

ET-4750 / L6190 Series User's Guide

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About This Manual

Introduction to the Manuals

The following manuals are supplied with your Epson printer. As well as the manuals, check the various types of help information available from the printer itself or from the Epson software applications.
☐ Important Safety Instructions (paper manual)
Provides you with instructions to ensure the safe use of this printer.
☐ Start Here (paper manual)
Provides you with information on setting up the printer, installing the software, using the printer, and so on.
☐ User's Guide (digital manual)
This manual. Provides overall information and instructions on using the printer, on network settings when using the printer on a network, and on solving problems.
You can obtain the latest versions of the above manuals with the following methods.
☐ Paper manual
Visit the Epson Europe support website at http://www.epson.eu/Support, or the Epson worldwide support website at http://support.epson.net/.
☐ Digital manual
Start EPSON Software Updater on your computer. EPSON Software Updater checks for available updates of Epson software applications and the digital manuals, and allows you to download the latest ones.
Related Information

Using the Manual to Search for Information

→ "Software Update Tools (EPSON Software Updater)" on page 168

The PDF manual allows you to search for information you are looking for by keyword, or jump directly to specific sections using the bookmarks. You can also print only the pages you need. This section explains how to use a PDF manual that has been opened in Adobe Reader X on your computer.

Searching by keyword

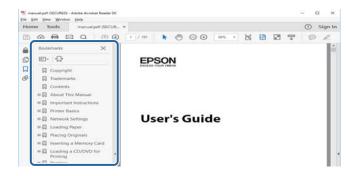
Click **Edit** > **Advanced Search**. Enter the keyword (text) for information you want to find in the search window, and then click **Search**. Hits are displayed as a list. Click one of the displayed hits to jump to that page.



Jumping directly from bookmarks

Click a title to jump to that page. Click + to view the lower level titles in that section. To return to the previous page, perform the following operation on your keyboard.

- \square Windows: Hold down **Alt**, and then press \leftarrow .
- \square Mac OS: Hold down the command key, and then press \leftarrow .

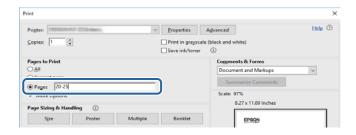


Printing only the pages you need

You can extract and print only the pages you need. Click **Print** in the **File** menu, and then specify the pages you want to print in **Pages** in **Pages to Print**.

- ☐ To specify a series of pages, enter a hyphen between the start page and the end page. Example: 20-25
- ☐ To specify pages that are not in series, divide the pages with commas.

Example: 5, 10, 15



Marks and Symbols



A Caution:

Instructions that must be followed carefully to avoid bodily injury.



Important:

Instructions that must be observed to avoid damage to your equipment.

Provides complementary and reference information.



Links to related sections.

Descriptions Used in this Manual

Screenshots of the printer driver and the Epson Scan 2 (scanner driver) screens are from Windows 10 or macO
Sierra. The content displayed on the screens varies depending on the model and situation.

- ☐ Illustrations of the printer used in this manual are examples only. Although there may be slight differences depending on the model, the method of operation is the same.
- □ Some of the menu items on the LCD screen vary depending on the model and settings.

Operating System References

Windows

In this manual, terms such as "Windows 10", "Windows 8.1", "Windows 8", "Windows 7", "Windows Vista", "Windows XP", "Windows Server 2016", "Windows Server 2012 R2", "Windows Server 2012", "Windows Server 2008 R2", "Windows Server 2008", "Windows Server 2003 R2", and "Windows Server 2003" refer to the following operating systems. Additionally, "Windows" is used to refer to all versions.

→ Microsoft®	Windows®	10	operating system	
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	Microsoft®	Windows®	8.1	operating	system
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- ☐ Microsoft® Windows® 8 operating system
- ☐ Microsoft® Windows® 7 operating system
- ☐ Microsoft® Windows Vista® operating system
- ☐ Microsoft® Windows® XP operating system
- ☐ Microsoft® Windows® XP Professional x64 Edition operating system
- ☐ Microsoft® Windows Server® 2016 operating system
- ☐ Microsoft® Windows Server® 2012 R2 operating system
- ☐ Microsoft® Windows Server® 2012 operating system

Microsoft @	Windows Server®	2008	R2 operating system
Microsoft®	Windows Server®	2008	operating system
Microsoft®	Windows Server®	2003	R2 operating system
Microsoft®	Windows Server®	2003	operating system

Mac OS

In this manual, "Mac OS" is used to refer to macOS Sierra, OS X El Capitan, OS X Yosemite, OS X Mavericks, OS X Mountain Lion, Mac OS X v10.7.x, and Mac OS X v10.6.8.

Important Instructions

Safety Instructions

	ead and follow these instructions to ensure safe use of this printer. Make sure you keep this manual for future ference. Also, be sure to follow all warnings and instructions marked on the printer.
	Some of the symbols used on your printer are to ensure safety and proper use of the printer. Visit the following Web site to learn the meaning of the symbols.
	http://support.epson.net/symbols
	Use only the power cord supplied with the printer and do not use the cord with any other equipment. Use of other cords with this printer or the use of the supplied power cord with other equipment may result in fire or electric shock.
	Be sure your AC power cord meets the relevant local safety standard.
	Never disassemble, modify, or attempt to repair the power cord, plug, printer unit, scanner unit, or options by yourself, except as specifically explained in the printer's manuals.
	Unplug the printer and refer servicing to qualified service personnel under the following conditions:
	The power cord or plug is damaged; liquid has entered the printer; the printer has been dropped or the casing damaged; the printer does not operate normally or exhibits a distinct change in performance. Do not adjust controls that are not covered by the operating instructions.
	Place the printer near a wall outlet where the plug can be easily unplugged.
	Do not place or store the printer outdoors, near excessive dirt or dust, water, heat sources, or in locations subject to shocks, vibrations, high temperature or humidity.
	Take care not to spill liquid on the printer and not to handle the printer with wet hands.
	Keep the printer at least 22 cm away from cardiac pacemakers. Radio waves from this printer may adversely affect the operation of cardiac pacemakers.
	If the LCD screen is damaged, contact your dealer. If the liquid crystal solution gets on your hands, wash them thoroughly with soap and water. If the liquid crystal solution gets into your eyes, flush them immediately with water. If discomfort or vision problems remain after a thorough flushing, see a doctor immediately.
	Avoid using a telephone during an electrical storm. There may be a remote risk of electric shock from lightning.
	Do not use a telephone to report a gas leak in the vicinity of the leak.
S	afety Instructions for Ink
	Be careful not to touch any ink when you handle the ink tanks, ink tank caps, and opened ink bottles or ink bottle caps.
	\Box If ink gets on your skin, wash the area thoroughly with soap and water.
	\Box If ink gets into your eyes, flush them immediately with water. If discomfort or vision problems continue after a thorough flushing, see a doctor immediately.
	☐ If ink gets into your mouth, see a doctor right away.
	Do not disassemble the maintenance box; otherwise ink may get into your eyes or on your skin.
	Do not shake an ink bottle too vigorously or subject it to strong impacts as this can cause ink to leak.

Keep ink bottles, the ink tank unit, and maintenance box out of the reach of children. Do not allow children	to
drink from or handle the ink bottles and ink bottle cap.	

Printer Advisories and Warnings

Read and follow these instructions to avoid damaging the printer or your property. Make sure you keep this manual for future reference.

A	Advisories and Warnings for Setting Up the Printer
	Do not block or cover the vents and openings in the printer.
	Use only the type of power source indicated on the printer's label.
	Avoid using outlets on the same circuit as photocopiers or air control systems that regularly switch on and off.
	Avoid electrical outlets controlled by wall switches or automatic timers.
	Keep the entire computer system away from potential sources of electromagnetic interference, such as loudspeakers or the base units of cordless telephones.
	The power-supply cords should be placed to avoid abrasions, cuts, fraying, crimping, and kinking. Do not place objects on top of the power-supply cords and do not allow the power-supply cords to be stepped on or run over. Be particularly careful to keep all the power-supply cords straight at the ends and the points where they enter and leave the transformer.
	If you use an extension cord with the printer, make sure that the total ampere rating of the devices plugged into the extension cord does not exceed the cord's ampere rating. Also, make sure that the total ampere rating of all devices plugged into the wall outlet does not exceed the wall outlet's ampere rating.
	If you plan to use the printer in Germany, the building installation must be protected by a 10 or 16 amp circuit breaker to provide adequate short-circuit protection and over-current protection for the printer.
	When connecting the printer to a computer or other device with a cable, ensure the correct orientation of the connectors. Each connector has only one correct orientation. Inserting a connector in the wrong orientation may damage both devices connected by the cable.
	Place the printer on a flat, stable surface that extends beyond the base of the printer in all directions. The printer will not operate properly if it is tilted at an angle.
	Allow space above the printer so that you can fully raise the document cover.
	Leave enough space in front of the printer for the paper to be fully ejected.
	Avoid places subject to rapid changes in temperature and humidity. Also, keep the printer away from direct sunlight, strong light, or heat sources.

Advisories and Warnings for Using the Printer

☐ Do not insert objects through the slots in the printer.
☐ Do not put your hand inside the printer during printing.
☐ Do not touch the white flat cable and ink tubes inside the printer.
Do not use aerosol products that contain flammable gases inside or around the printer. Doing so may cause fire
☐ Do not move the print head by hand; otherwise, you may damage the printer.

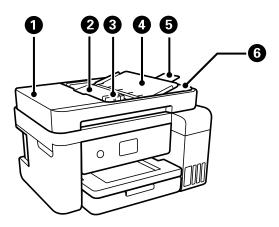
	Be careful not to trap your fingers when closing the scanner unit.
	Do not press too hard on the scanner glass when placing the originals.
	Prolonged use of the printer when the ink level is below the lower line could damage the printer. Fill the ink tank to the upper line while the printer is not operating. To display the correct ink level estimates, reset the ink level after filling the tank.
	Always turn the printer off using the \circlearrowleft button. Do not unplug the printer or turn off the power at the outlet until the \circlearrowright light stops flashing.
	If you are not going to use the printer for a long period, be sure to unplug the power cord from the electrical outlet.
A	dvisories and Warnings for Transporting or Storing the Printer
	When storing or transporting the printer, avoid tilting it, placing it vertically, or turning it upside down; otherwise ink may leak.
	Before transporting the printer, make sure that the print head is in the home (far right) position.
C	Radio waves from this printer may negatively affect the operation of medical electronic equipment, causing them to malfunction. When using this printer inside medical facilities or near medical equipment, follow directions from the authorized personnel representing the medical facilities, and follow all posted warnings and directions on the medical equipment.
'	Radio waves from this printer may negatively affect the operation of automatically controlled devices such as automatic doors or fire alarms, and could lead to accidents due to malfunction. When using this printer near automatically controlled devices, follow all posted warnings and directions on these devices.
A	dvisories and Warnings for Using the Touchscreen
	The LCD screen may contain a few small bright or dark spots, and because of its features it may have an uneven brightness. These are normal and do not indicate that it is damaged in any way.
	Only use a dry, soft cloth for cleaning. Do not use liquid or chemical cleaners.
	The exterior cover of the touchscreen could break if it receives a heavy impact. Contact your dealer if the panel surface chips or cracks, and do not touch or attempt to remove the broken pieces.
	Press the touchscreen gently with your finger. Do not press force or operate with your nails.
	Do not use sharp objects such as ball point pens or sharp pencils to perform operations.
	Condensation inside the touchscreen due to abrupt changes in temperature or humidity may cause performance to deteriorate.

Protecting Your Personal Information

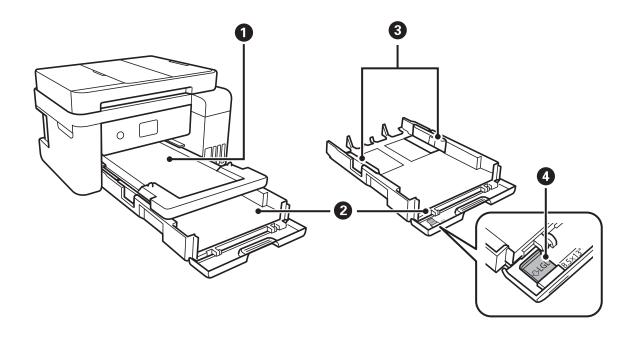
When you give the printer to someone else or dispose of it, erase all the personal information stored in the printer's memory by selecting **Settings** > **Restore Default Settings** > **Clear All Data and Settings** on the control panel.

Printer Basics

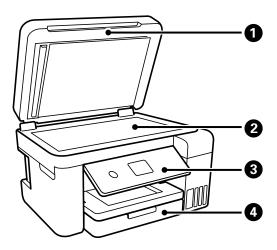
Part Names and Functions



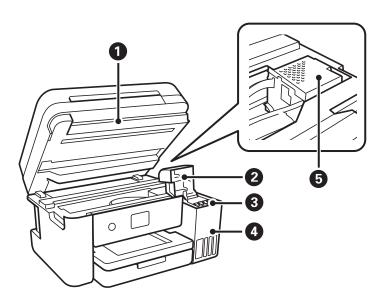
0	ADF (Automatic Document Feeder) cover	Open when removing jammed originals in the ADF.
2	ADF input tray	Feeds originals automatically.
3	ADF edge guide	Feeds originals straight into the printer. Slide to the edge of the originals.
4	ADF document support	Supports originals.
6	ADF output tray extension	Holds legal size originals ejected from the ADF. Make sure you extend this when scanning legal size originals using the ADF.
6	ADF output tray	Holds originals ejected from the ADF.



0	Output tray	Holds the ejected paper.
2	Paper cassette	Loads paper.
3	Edge guides	Feeds the paper straight into the printer. Slide to the edges of the paper.
4	Legal paper guide	Slide out to load legal size paper.

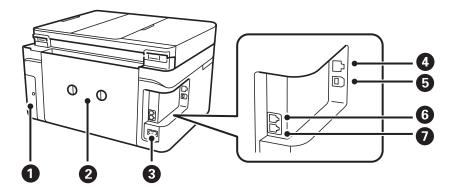


0	Document cover	Blocks external light while scanning.
2	Scanner glass	Place the originals.
3	Control panel	Indicates the printer's status and allows you to make print settings.
4	Front cover	Open to load paper in the paper cassette.



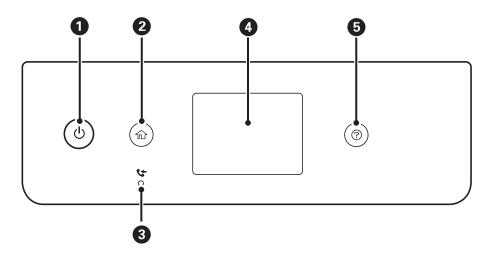
0	Scanner unit	Scans placed originals. Open to refill the ink tank or to remove jammed paper. This unit should usually be kept closed.
2	Ink tank cover	Open to refill the ink tank.

3	Ink reservoir tank (Ink tank)	Supplies ink to the print head.
4	Ink tank unit	Contains the ink tanks.
6	Print head	Ink is ejected from the print head nozzles underneath.



0	Maintenance box cover	Remove when replacing the maintenance box. The maintenance box is a container that collects a very small amount of surplus ink during cleaning or printing.
2	Rear cover	Remove when removing jammed paper.
3	AC inlet	Connects the power cord.
4	LAN port	Connects a LAN cable.
5	USB port	Connects a USB cable to connect with a computer.
6	EXT. port	Connects external phone devices.
0	LINE port	Connects a phone line.

Control Panel

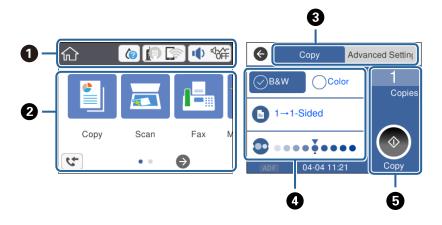


Turns the printer on or off.

Unplug the power cord when the power light is off.

2	Displays the home screen.	
3	3 Turns on when received documents that have not yet been read, printed, or saved, are stored in the printer's memory.	
4	Displays menus and messages.	
6	Displays the solutions when you are in trouble.	

Basic Screen Configuration

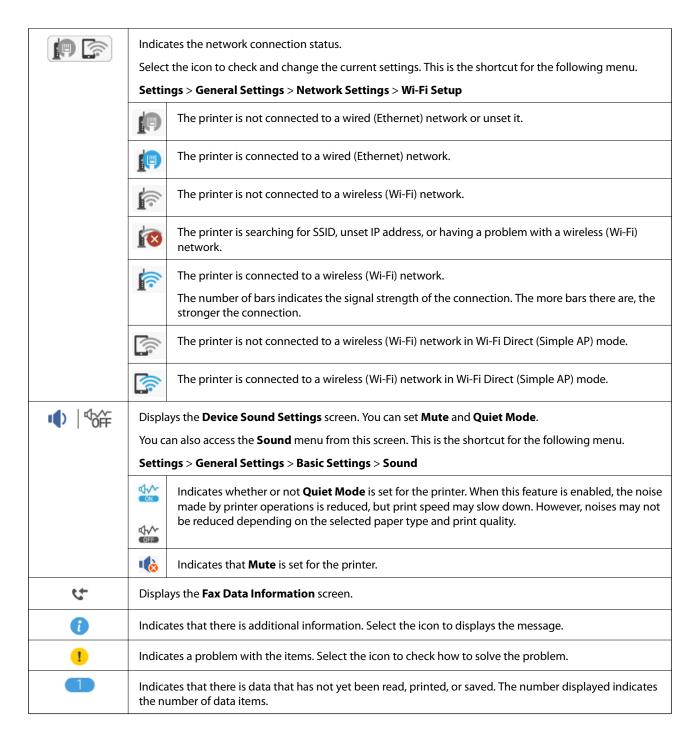


0	Indicates items that have been setup for the printer as icons. Tap the icon to check the current settings or access each setting menu.	
	This action bar is displayed on the home screen only.	
2	Displays each menu.	
8	Switch tabs.	
4	Indicates the setting items. Tap each item to set or change the settings.	
	The grayed out items are not available. Tap the item to check why they are unavailable.	
6	Execute the current settings. Available functions vary depending on each menu.	
	This action bar is displayed on the basic settings tab only.	

Icons displayed in the LCD Screen

The following icons are displayed on the LCD screen depending on the printer's status.



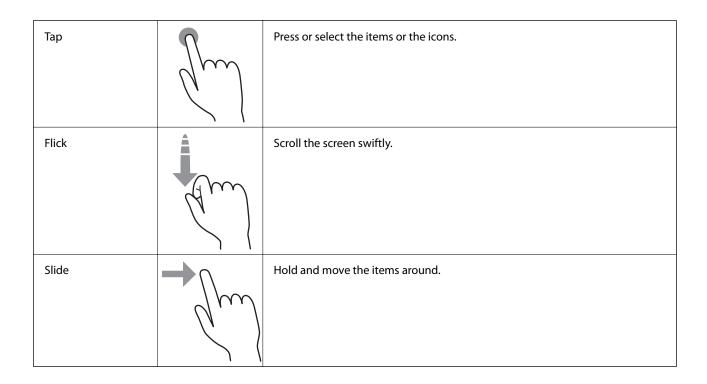


Related Information

- → "Network Settings" on page 59
- → "Basic Settings" on page 56

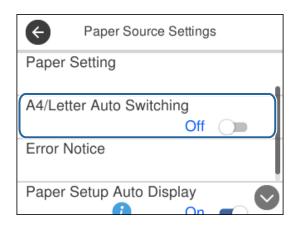
Touch Screen Operations

The touchscreen is compatible with the following operations.

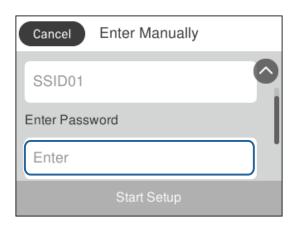


Basic Operations

Tap anywhere on the setting item to switch it on and off.

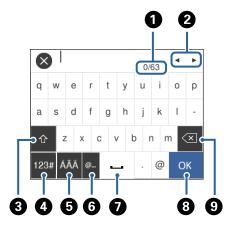


Tap the input field to enter the value, name, address and so on.



Entering Characters

You can enter characters and symbols by using on-screen keyboard when you register a contact, make network settings, and so on.



Note:

Available icons vary depending on the setting item.

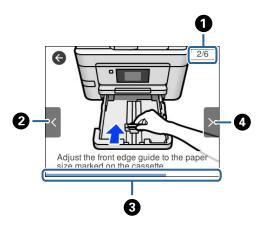
0	Indicates the character count.
2	Moves the cursor to the input position.
3	Switches between upper case and lower case or numbers and symbols.
0	Switches the character type. You can enter alphanumerics, symbols, and special characters such as umlauts and accents.
6	Changes the keyboard layout.
6	Enters frequently used email domain addresses or URLs by simply selecting the item.
0	Enters a space.
8	Enters character.
9	Deletes a character to the left.

Viewing Animations

You can view animations of operating instructions such as loading paper or removing jammed paper on the LCD screen.

☐ Press ② button: Displays the help screen. Tap **How To** and then select the items that you want to view.

 \Box Tap **How To** at the bottom of the operation screen: Displays the context-sensitive animation.



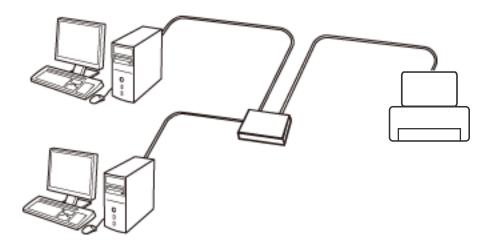
0	Indicates the total number of steps and the current step number. In the example above, it shows step 2 from 6 steps.	
2	Returns to the previous step.	
8	Indicates your progress through the current step. The animation repeats when the progress bar reaches the end.	
4	Moves to next step.	

Network Connection Types

You can use the following connection methods.

Ethernet Connection

Connect the printer to a hub with an Ethernet cable.

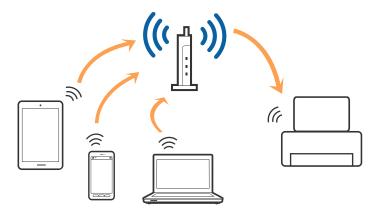


Related Information

→ "Making Advanced Network Settings" on page 30

Wi-Fi Connection

Connect the printer and the computer or smart device to the access point. This is the typical connection method for home or office networks where computers are connected by Wi-Fi through the access point.



Related Information

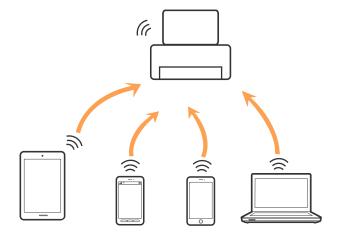
- → "Connecting to a Computer" on page 24
- → "Connecting to a Smart Device" on page 25
- → "Making Wi-Fi Settings from the Printer" on page 25

Wi-Fi Direct (Simple AP) Connection

Use this connection method when you are not using Wi-Fi at home or at the office, or when you want to connect the printer and the computer or smart device directly. In this mode, the printer acts as an access point and you can connect up to four devices to the printer without having to use a standard access point. However, devices directly connected to the printer cannot communicate with each other through the printer.

Note:

Wi-Fi Direct (Simple AP) connection is a connection method designed to replace Ad Hoc mode.



The printer can be connected by Wi-Fi or Ethernet, and Wi-Fi Direct (Simple AP) connection simultaneously. However, if you start a network connection in Wi-Fi Direct (Simple AP) connection when the printer is connected by Wi-Fi, the Wi-Fi is temporarily disconnected.

Related Information

→ "Making Wi-Fi Direct (Simple AP) Connection Settings" on page 29

Connecting to a Computer

We recommend using the installer to connect the printer to a computer. You can run the installer using one of the following methods.

☐ Setting up from the website

Access the following website, and then enter the product name. Go to **Setup**, and then start setting up. http://epson.sn

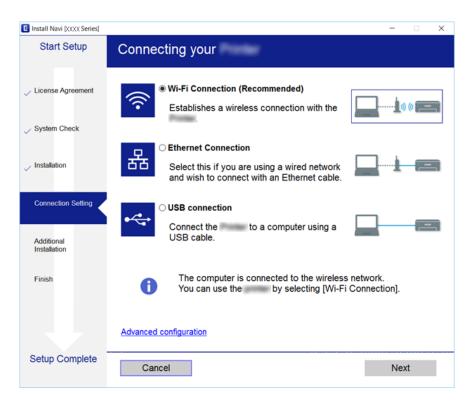
☐ Setting up using the software disc (only for the models that come with a software disc and users with computers with disc drives.)

Insert the software disc into the computer, and then follow the on-screen instructions.

Selecting the Connection Methods

Follow the on-screen instructions until the following screen is displayed, and then select the connection method of the printer to the computer.

Select the connection type and then click **Next**.



Follow the on-screen instructions.

Connecting to a Smart Device

You can use the printer from a smart device when you connect the printer to the same Wi-Fi network (SSID) as the smart device. To use the printer from a smart device, set up from the following website. Access to the website from the smart device that you want to connect to the printer.

http://epson.sn > Setup

Note:

If you want to connect a computer and a smart device to the printer at the same time, we recommend connecting the computer first.

Making Wi-Fi Settings from the Printer

You can make network settings from the printer's control panel in several ways. Choose the connection method that matches the environment and conditions that you are using.

If you know the information for the access point such as SSID and password, you can make settings manually.

If the access point supports WPS, you can make settings by using push button setup.

After connecting the printer to the network, connect to the printer from the device that you want to use (computer, smart device, tablet, and so on.)

Related Information

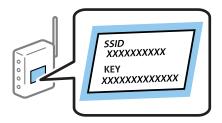
- → "Making Wi-Fi Settings Manually" on page 26
- → "Making Wi-Fi Settings by Push Button Setup (WPS)" on page 27
- → "Making Wi-Fi Settings by PIN Code Setup (WPS)" on page 28
- → "Making Wi-Fi Direct (Simple AP) Connection Settings" on page 29
- → "Making Advanced Network Settings" on page 30

Making Wi-Fi Settings Manually

You can manually set up the information necessary to connect to an access point from the printer's control panel. To set up manually, you need the SSID and password for an access point.

Note:

If you are using an access point with its default settings, the SSID and password are on the label. If you do not know the SSID and password, contact the person who set up the access point, or see the documentation provided with the access point.



- 1. Tap on the home screen.
- 2. Select Wi-Fi (Recommended).

If the printer has already been connected by Ethernet, select **Router**.

3. Tap Start Setup.

If the network connection is already set up, the connection details are displayed. Tap **Change Settings** to change the settings.

If the printer has already been connected by Ethernet, tap **Change to Wi-Fi connection.**, and then select **Yes** after checking the message.

- 4. Select Wi-Fi Setup Wizard.
- 5. Select the SSID for the access point.

Note:

- ☐ If the SSID you want to connect to is not displayed on the printer's control panel, tap **Search Again** to update the list. If it is still not displayed, tap **Enter Manually**, and then enter the SSID directly.
- ☐ If you do not know the SSID, check if it is written on the label of the access point. If you are using the access point with its default settings, use the SSID written on the label.

6. Enter the password.

Note:

- ☐ *The password is case-sensitive.*
- ☐ If you do not know the password, check if it is written on the label of the access point. If you are using the access point with its default settings, use the password written on the label. The password may also be called a "Key", a "Passphrase", and so on.
- ☐ If you do not know the password for the access point, see the documentation provided with the access point, or contact the person who set it up.
- 7. When you have setup finished, tap **Start Setup**.
- 8. Tap **OK** to finish.

Note:

If you fail to connect, load A4 size plain paper, and then select **Print Check Report** to print a connection report.

9. Close the network connection settings screen.

Related Information

- → "Entering Characters" on page 21
- → "Checking the Network Connection Status" on page 31
- → "When You Cannot Make Network Settings" on page 182

Making Wi-Fi Settings by Push Button Setup (WPS)

You can automatically set up a Wi-Fi network by pressing a button on the access point. If the following conditions are met, you can set up by using this method.

- ☐ The access point is compatible with WPS (Wi-Fi Protected Setup).
- ☐ The current Wi-Fi connection was established by pressing a button on the access point.

Note:

If you cannot find the button or you are setting up using the software, see the documentation provided with the access point.

- 1. Tap on the home screen.
- 2. Select Wi-Fi (Recommended).

If the printer has already been connected by Ethernet, select **Router**.

3. Tap Start Setup.

If the network connection is already set up, the connection details are displayed. Tap **Change Settings** to change the settings.

If the printer has already been connected by Ethernet, tap **Change to Wi-Fi connection.**, and then select **Yes** after checking the message.

4. Select **Push Button Setup (WPS)**.

5. Hold down the [WPS] button on the access point until the security light flashes.



If you do not know where the [WPS] button is, or there are no buttons on the access point, see the documentation provided with your access point for details.

- 6. Tap Start Setup.
- 7. Close the screen.

The screen automatically closes after a specific length of time.

Note:

If connection fails, restart the access point, move it closer to the printer, and try again. If it still does not work, print a network connection report and check the solution.

8. Close the network connection settings screen.

Related Information

- → "Checking the Network Connection Status" on page 31
- → "When You Cannot Make Network Settings" on page 182

Making Wi-Fi Settings by PIN Code Setup (WPS)

You can automatically connect to an access point by using a PIN code. You can use this method to set up if an access point is capable of WPS (Wi-Fi Protected Setup). Use a computer to enter a PIN code into the access point.

- 1. Tap on the home screen
- 2. Select Wi-Fi (Recommended).

If the printer has already been connected by Ethernet, select **Router**.

3. Tap **Start Setup**.

If the network connection is already set up, the connection details are displayed. Tap **Change Settings** to change the settings.

If the printer has already been connected by Ethernet, tap **Change to Wi-Fi connection.**, and then select **Yes** after checking the message.

4. Select Others > PIN Code Setup (WPS).

5. Use your computer to enter the PIN code (an eight digit number) displayed on the printer's control panel into the access point within two minutes.

Note:

See the documentation provided with your access point for details on entering a PIN code.

- 6. Tap **Start Setup** on the printer's control panel.
- 7. Close the screen.

The screen automatically closes after a specific length of time if you do not select **Close**.

If connection fails, restart the access point, move it closer to the printer, and try again. If it still does not work, print a connection report and check the solution.

8. Close the network connection settings screen.

Related Information

- → "Checking the Network Connection Status" on page 31
- → "When You Cannot Make Network Settings" on page 182

Making Wi-Fi Direct (Simple AP) Connection Settings

This method allows you to connect the printer directly to devices without an access point. The printer acts as an access point.



Important:

When you connect from a computer or smart device to the printer using the Wi-Fi Direct (Simple AP) connection, the printer is connected to the same Wi-Fi network (SSID) as the computer or smart device and the communication is established between them. Since the computer or smart device is automatically connected to the other connectable Wi-Fi network if the printer is turned off, it is not connected to the previous Wi-Fi network again if the printer is turned on. Connect to the printer's SSID for Wi-Fi Direct (Simple AP) connection from the computer or smart device again. If you do not want to connect every time you turn the printer on or off, we recommend using Wi-Fi network by connecting the printer to an access point.

- 1. Tap on the home screen.
- 2. Select Wi-Fi Direct.
- 3. Tap Start Setup.

If you have made Wi-Fi Direct (Simple AP) settings, the detailed connection information is displayed. Go to step 5.

- 4. Tap Start Setup.
- 5. Check the SSID and password displayed on the printer's control panel.

On the computer's network connection screen or the smart device's Wi-Fi screen, select the SSID shown on the printer's control panel to connect.

Note:

You can check the connection method on the Web site. To access the Web site, scan the QR code displayed on the printer's control panel using the smart device or enter the URL (http://epson.sn) on the computer, and then go to **Setup**.

- 6. Enter the password displayed on the printer's control panel on the computer or smart device.
- 7. After the connection is established, tap **OK** on the printer's control panel.
- 8. Close the screen.

Related Information

- → "Checking the Network Connection Status" on page 31
- → "When You Cannot Make Network Settings" on page 182

Making Advanced Network Settings

You can change the network device name, TCP/IP setup, proxy server and so on. Check your network environment before making changes.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Network Settings > Advanced.
- 3. Select the menu item for settings, and then select or specify the setting values.

Related Information

→ "Setting Items for Advanced Network Settings" on page 30

Setting Items for Advanced Network Settings

Select the menu item for settings,	and then select or specify	the setting values.
☐ Device Name		

You can enter the following characters.

Character limits: 2 to 15 (you must enter at least 2 characters)

Usable characters: A to Z, a to z, 0 to 9, -.

Characters you cannot use at the top: 0 to 9, -.

Characters you cannot use at the bottom: -

	TCP/IP
	1 Auto
	Select when you are using an access point at home or you are allowing the IP address to be acquired automatically by DHCP.
	1 Manual
	Select when you do not want the printer's IP address to be changed. Enter the addresses for IP Address, Subnet Mask, and Default Gateway, and make DNS Server settings according to your network environment.
	When you select Auto for the IP address assignment settings, you can select the DNS server settings from Manual or Auto . If you cannot obtain the DNS server address automatically, select Manual , and then enter the primary DNS server and secondary DNS server address directly.
☐ F	Proxy Server
C	☐ Do Not Use
	Select when you are using the printer in a home network environment.
	1 Use
	Select when you are using a proxy server in your network environment and you want to set it to the printer. Enter the proxy server address and port number.
☐ I	Pv6 Address
	☐ Enable
	Select this when using an IPv6 address.
	☐ Disable
	Select this when using an IPv4 address.
□ I	ink Speed & Duplex
	Select an appropriate Ethernet speed and duplex setting. If you select a setting other than Auto, make sure the etting corresponds to the settings on the hub you are using.
	☐ Auto
	☐ 10BASE-T Half Duplex
	☐ 10BASE-T Full Duplex
	☐ 100BASE-TX Half Duplex
	100BASE-TX Full Duplex

Checking the Network Connection Status

You can check the network connection status in the following way.

Network Icon

You can check the network connection status and strength of the radio wave using the network icon on the printer's home screen.



Related Information

→ "Icons displayed in the LCD Screen" on page 18

Checking Detailed Network Information from the Control Panel

When your printer is connected to the network, you can also view other network-related information by selecting the network menus you want to check.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Network Settings > Network Status.
- 3. To check the information, select the menus that you want to check.
 - ☐ Wired LAN/Wi-Fi Status

Displays the network information (device name, connection, signal strength, obtain IP address, and so on) for Ethernet or Wi-Fi connections.

☐ Wi-Fi Direct Status

Displays whether Wi-Fi Direct is enabled or disabled for Wi-Fi Direct connections.

☐ Print Status Sheet

Prints a network status sheet. The information for Ethernet, Wi-Fi, Wi-Fi Direct, and so on is printed on two or more pages.

Related Information

→ "Printing a Network Status Sheet" on page 39

Printing a Network Connection Report

You can print a network connection report to check the status between the printer and the access point.

- 1. Load papers.
- 2. Select **Settings** on the home screen.
- 3. Select General Settings > Network Settings > Connection Check.

The connection check starts.

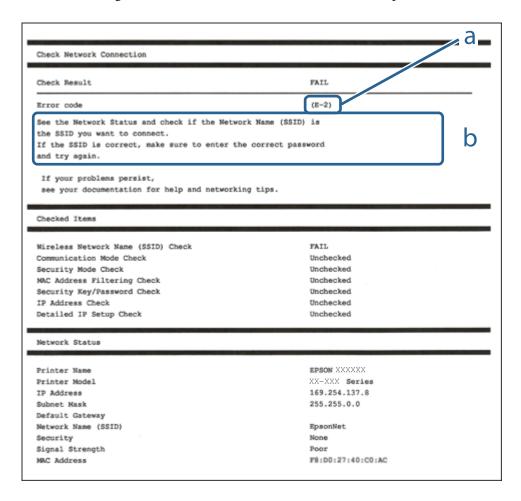
- 4. Select Print Check Report.
- Print the network connection report.
 If an error has occurred, check the network connection report, and then follow the printed solutions.
- 6. Close the screen.

Related Information

→ "Messages and Solutions on the Network Connection Report" on page 33

Messages and Solutions on the Network Connection Report

Check the messages and error codes on the network connection report, and then follow the solutions.



- a. Error code
- b. Messages on the Network Environment

Related Information

- **→** "E-1" on page 34
- **→** "E-2, E-3, E-7" on page 34
- **→** "E-5" on page 35

- → "E-6" on page 35→ "E-8" on page 36
- **→** "E-9" on page 36
- **→** "E-10" on page 37
- **→** "E-11" on page 37
- **→** "E-12" on page 38
- **→** "E-13" on page 38
- → "Message on the Network Environment" on page 39

E-1

Message:

Confirm that the network cable is connected and network devices such as hub, router, or access point are turned on.

Solutions:

- ☐ Make sure the Ethernet cable is securely connected to your printer and to your hub or other network device.
- ☐ Make sure your hub or other network device is turned on.

E-2, E-3, E-7

Message:

No wireless network names (SSID) found. Confirm that the router/access point is turned on and the wireless network (SSID) is set up correctly. Contact your network administrator for assistance.

No wireless network names (SSID) found. Confirm that the wireless network name (SSID) of the PC you wish to connect is set up correctly. Contact your network administrator for assistance.

Entered security key/password does not match the one set for your router/access point. Confirm security key/password. Contact your network administrator for assistance.

Solutions:

☐ Make sure your access point is turned on.

Confirm that your computer or device is connected correctly to the access point.
Turn off the access point. Wait for about 10 seconds, and then turn it on.

- ☐ Place the printer closer to your access point and remove any obstacles between them.
- ☐ If you have entered the SSID manually, check if it is correct. Check the SSID from the **Network Status** part on the network connection report.
- ☐ If you are using push button setup to establish a network connection, make sure your access point supports WPS. You cannot use push button setup if your access point does not support WPS.
- ☐ Makes sure your SSID uses only ASCII characters (alphanumeric characters and symbols). The printer cannot display an SSID that contains non-ASCII characters.

Makes sure you know your SSID and password before connecting to the access point. If you are using an access point with its default settings, the SSID and password are located on a label on the access point. If you do not know your SSID and password, contact the person who set up the access point, or see the documentation provided with the access point.
If you are connecting to an SSID generated from a tethering smart device, check for the SSID and password in the documentation provided with the smart device.
If your Wi-Fi connection suddenly disconnects, check for the conditions below. If any of these conditions are applicable, reset your network settings by downloading and running the software from the following website.
http://epson.sn > Setup
\square Another smart device was added to the network using push button setup.
☐ The Wi-Fi network was set up using any method other than push button setup.

Related Information

- → "Connecting to a Computer" on page 24
- → "Making Wi-Fi Settings from the Printer" on page 25

E-5

Message:

Security mode (e.g. WEP, WPA) does not match the current setting of the printer. Confirm security mode. Contact your network administrator for assistance.

Solutions:

Make sure the access point's security type is set to one of the following. If it is not, change the security type on the access point, and then reset the printer's network settings.

☐ WEP-64 bit (40 bit)

☐ WEP-128 bit (104 bit)

□ WPA PSK (TKIP/AES)*

□ WPA2 PSK (TKIP/AES)*

☐ WPA (TKIP/AES)

☐ WPA2 (TKIP/AES)

* WPA PSK is also known as WPA Personal. WPA2 PSK is also known as WPA2 Personal.

E-6

Message:

MAC address of your printer may be filtered. Check whether your router/access point has restrictions such as MAC address filtering. See the documentation of the router/access point or contact your network administrator for assistance.

Solutions: ☐ Check if MAC address filtering is disabled. If it is enabled, register the printer's MAC address so that it is not filtered. See the documentation provided with the access point for details. You can check the printer's MAC address from the Network Status part on the network connection report. ☐ If your access point is using shared authentication with WEP security, make sure the authentication key and index are correct. **Related Information** → "Setting Items for Advanced Network Settings" on page 30 → "Printing a Network Status Sheet" on page 39 **E-8** Message: Incorrect IP address is assigned to the printer. Confirm IP address setup of the network device (hub, router, or access point). Contact your network administrator for assistance. **Solutions:** ☐ Enable DHCP on the access point if the printer's Obtain IP Address setting is set to **Auto**. ☐ If the printer's Obtain IP Address setting is set to Manual, the IP address you manually set is invalid due to out of range (for example: 0.0.0.0). Set a valid IP address from the printer's control panel or by using Web Config. **Related Information** → "Setting Items for Advanced Network Settings" on page 30 **E-9** Message: Confirm the connection and network setup of the PC or other device. Connection using the EpsonNet Setup is available. Contact your network administrator for assistance.

☐ You can access the Internet and other computers or network devices on the same network from the devices you want to connect to the printer.

If still does not connect your printer and network devices after confirming the above, turn off the access point. Wait for about 10 seconds, and then turn it on. Then reset your network settings by downloading and running the installer from the following website.

http://epson.sn > **Setup**

Solutions:

Check the following.

☐ Devices are turned on.

Related Information

→ "Connecting to a Computer" on page 24

E-10

Message:

Confirm IP address, subnet mask, and default gateway setup. Connection using the EpsonNet Setup is available. Contact your network administrator for assistance.

Solutions:

Check the following.

- ☐ Other devices on the network are turned on.
- ☐ Network addresses (IP address, subnet mask, and default gateway) are correct if you have set the printer's Obtain IP Address to Manual.

Reset the network address if they are incorrect. You can check the IP address, subnet mask, and default gateway from the **Network Status** part on the network connection report.

If DHCP is enabled, change the printer's Obtain IP Address setting to **Auto**. If you want to set the IP address manually, check the printer's IP address from the **Network Status** part on the network connection report, and then select Manual on the network settings screen. Set the subnet mask to [255.255.255.0].

If still does not connect your printer and network devices, turn off the access point. Wait for about 10 seconds, and then turn it on.

Related Information

→ "Setting Items for Advanced Network Settings" on page 30

E-11

Message:

Setup is incomplete. Confirm default gateway setup. Connection using the EpsonNet Setup is available. Contact your network administrator for assistance.

Solutions:

Check the following.

- ☐ The default gateway address is correct if you set the printer's TCP/IP Setup setting to Manual.
- \Box The device that is set as the default gateway is turned on.

Set the correct default gateway address. You can check the default gateway address from the **Network Status** part on the network connection report.

Related Information

→ "Setting Items for Advanced Network Settings" on page 30

E-12

Message:

Confirm the following -Entered security key/password is correct -Index of the security key/password is set to the first number -IP address, subnet mask, or default gateway setup is correct Contact your network administrator for assistance.

So	plutions:
C]	heck the following.
	Other devices on the network are turned on.
	The network addresses (IP address, subnet mask, and default gateway) are correct if you are entering them manually.
	The network addresses for other devices (subnet mask and default gateway) are the same.
	The IP address does not conflict with other devices.
If	still does not connect your printer and network devices after confirming the above, try the following.
	Turn off the access point. Wait for about 10 seconds, and then turn it on.
	Make network settings again using the installer. You can run it from the following website.
	http://epson.sn > Setup
	You can register several passwords on an access point that uses WEP security type. If several passwords are registered, check if the first registered password is set on the printer.

Related Information

- → "Setting Items for Advanced Network Settings" on page 30
- → "Connecting to a Computer" on page 24

E-13

Message:

Confirm the following -Entered security key/password is correct -Index of the security key/password is set to the first number -Connection and network setup of the PC or other device is correct Contact your network administrator for assistance.

Solutions:

Check the following.

- ☐ Network devices such as an access point, hub, and router are turned on.
- ☐ The TCP/IP Setup for network devices has not been set up manually. (If the printer's TCP/IP Setup is set automatically while the TCP/IP Setup for other network devices is performed manually, the printer's network may differ from the network for other devices.)

If it still does not work after checking the above, try the following.

☐ Turn off the access point. Wait for about 10 seconds, and then turn it on.

Make network settings on the computer that is on the same network as the printer using the installer. Y	You can
run it from the following website.	

http://epson.sn > **Setup**

☐ You can register several passwords on an access point that uses the WEP security type. If several passwords are registered, check if the first registered password is set on the printer.

Related Information

- → "Setting Items for Advanced Network Settings" on page 30
- → "Connecting to a Computer" on page 24

Message on the Network Environment

Message	Solution
*Multiple network names (SSID) that match your entered network name (SSID) have been detected. Confirm network name (SSID).	The same SSID may be set on several access points. Check the settings on the access points, and change the SSID.
The Wi-Fi environment needs to be improved. Turn the wireless router off and then turn it on. If the connection does not improve, see the documentation for the wireless router.	After moving the printer closer to the access point and removing any obstacles between them, turn off the access point. Wait for about 10 seconds, and then turn it on. If it still does not connect, see the documentation supplied with the access point.
*No more devices can be connected. Disconnect one of the connected devices if you want to add another one.	You can simultaneously connect up to four computers and smart devices in Wi-Fi Direct (Simple AP) connection. To add another computer or smart device, disconnect one of the connected devices first.

Printing a Network Status Sheet

You can check the detailed network information by printing it.

- 1. Load papers.
- 2. Select **Settings** on the home screen.
- 3. Select General Settings > Network Settings > Network Status.
- 4. Select **Print Status Sheet**.
- 5. Check the message, and then print the network status sheet.
- 6. Close the screen.

The screen automatically closes after a specific length of time.

Replacing or Adding New Access Points

If the SSID changes due to the replacement of an access point, or an access point is added and a new network environment is established, re-set the Wi-Fi settings.

Related Information

→ "Changing the Connection Method to a Computer" on page 40

Changing the Connection Method to a Computer

Using the installer and re-set up in a different connection method.

☐ Setting up from the website

Access the following website, and then enter the product name. Go to Setup, and then start setting up.

http://epson.sn

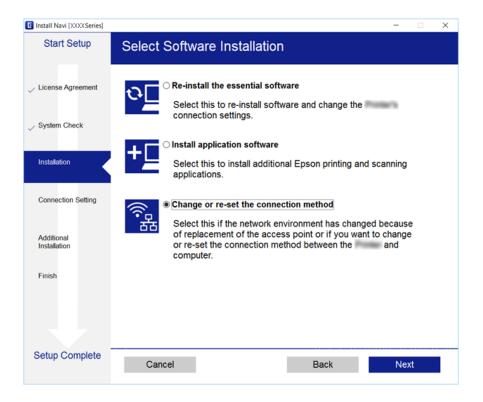
☐ Setting up using the software disc (only for the models that come with a software disc and users with computers with disc drives.)

Insert the software disc into the computer, and then follow the on-screen instructions.

Selecting Change the Connection Methods

Follow the on-screen instructions until the following screen is displayed.

Select Change or re-set the connection method on the Select Software Installation screen, and then click Next.



Changing the Network Connection to Ethernet from the Control Panel

Follow the steps below to change the network connection to Ethernet from Wi-Fi using the control panel.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Network Settings > Wired LAN Setup.
- 3. Tap Start Setup.
- Check the message, and then close the screen.
 The screen automatically closes after a specific length of time.
- 5. Connect the printer to a router using an Ethernet cable.

Disabling Wi-Fi from the Control Panel

When Wi-Fi is disabled, the Wi-Fi connection is disconnected.

- 1. Tap on the home screen
- Select Wi-Fi (Recommended).The network status is displayed.
- 3. Tap Change Settings.
- 4. Select Others > Disable Wi-Fi.
- 5. Check the message, and then start setup.
- When a completion message is displayed, close the screen.
 The screen automatically closes after a specific length of time.
- 7. Close the network connection settings screen.

Disconnecting Wi-Fi Direct (Simple AP) Connection from the Control Panel

Note:

When Wi-Fi Direct (Simple AP) connection disabled, all computers and smart devices connected to the printer in Wi-Fi Direct (Simple AP) connection are disconnected. If you want to disconnect a specific device, disconnect from the device instead of the printer.

1. Tap on the home screen.

2. Select Wi-Fi Direct.

The Wi-Fi Direct information is displayed.

- 3. Tap Change Settings.
- 4. Select **Disable Wi-Fi Direct**.
- 5. Check the message, and then start setting.
- 6. When a completion message is displayed, close the screen.

 The screen automatically closes after a specific length of time.
- 7. Close the network connection settings screen.

Restoring the Network Settings from the Control Panel

You can restore all network settings to their defaults.

- 1. Select **Settings** on the home screen.
- 2. Select Restore Default Settings > Network Settings.
- 3. Check the message, and then select **Yes**.
- 4. When a completion message is displayed, close the screen.

The screen automatically closes after a specific length of time.

Preparing the Printer

Loading Papers

Available Paper and Capacities

Epson recommends using genuine Epson paper to ensure high-quality printouts.

Genuine Epson Paper

Media Name	Size	Loading Capacity (Sheets)	2-Sided Printing	Borderless Printing
Epson Bright White Ink Jet Paper	A4	200	Auto, Manual*1	1
Epson Ultra Glossy Photo Paper	A4, 13×18 cm (5×7 in.), 10×15 cm (4×6 in.)	20*2	-	1
Epson Premium Glossy Photo Paper	A4, 13×18 cm (5×7 in.), 16:9 wide size (102×181 mm), 10×15 cm (4×6 in.)	20*2	-	✓
Epson Premium Semigloss Photo Paper	A4, 10×15 cm (4×6 in.)	20*2	-	1
Epson Photo Paper Glossy	A4, 13×18 cm (5×7 in.), 10×15 cm (4×6 in.)	20*2	-	1
Epson Matte Paper- Heavyweight	A4	20	-	1
Epson Photo Quality Ink Jet Paper	A4	100	-	-

^{*1} You can load up to 30 sheets for paper with one side already printed.

Note:

The availability of paper varies by location. For the la	$latest\ information$	on paper a	ıvailable in your area,	contact Epson
support.				

^{*2} Load one sheet of paper at a time if the paper does not feed correctly or if the printout has uneven colors or smears.

[☐] When printing on genuine Epson paper at a user defined size, only **Standard** or **Normal** print quality settings are available. Although some printer drivers allow you to select a better print quality, the printouts are printed using **Standard** or **Normal**.

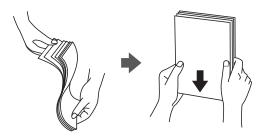
Commercially Available Paper

Media Name	Size	Loading Capacity (Sheets or Envelopes)	2-Sided Printing	Borderless Printing
Plain paper	Letter, A4	250	Auto, Manual*2	1
Copy paper	B5, 16K (195×270 mm)	250	Auto, Manual*2	-
	A5, A6, B6	250	Manual ^{*2}	-
	Legal ^{*1} , 8.5×13 in. ^{*1}	1	Manual	-
	User Defined (mm)*1 89×127 to 182×257 215.9×297 to 1200	1	Manual	-
	User Defined (mm)*1 182×257 to 215.9×297	1	Auto, Manual	-
Envelope	Envelope #10, Envelope DL, Envelope C6	10	-	-

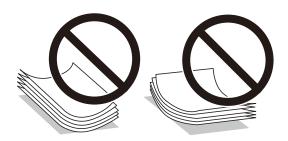
^{*1} Only printing from computer or smart device is available.

Paper Handling Precautions

- ☐ Read the instruction sheets supplied with the paper.
- ☐ Fan and align the edges of the paper before loading. Do not fan or curl photo paper. Doing so may damage the printable side.



☐ If the paper is curled, flatten it or curl it slightly in the opposite direction before loading. Printing on curled paper may cause paper jams and smears on the printout.



^{*2} You can load up to 30 sheets for paper with one side already printed.

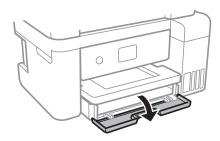
- Do not use paper that is wavy, torn, cut, folded, damp, too thick, too thin, or paper that has stickers stuck to it. Using these types of paper causes paper jams and smears on the printout.
- ☐ Make sure you are using long-grain paper. If you are not sure what type of paper you are using, check the paper packaging or contact the manufacturer to confirm the paper specifications.

Related Information

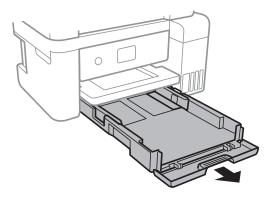
→ "Printer Specifications" on page 206

Loading Paper in the Paper Cassette

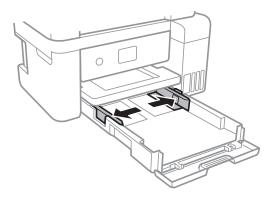
1. Open the front cover until it clicks.



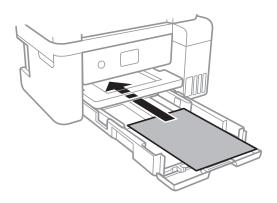
2. Check that the printer is not operating, and then slide out the paper cassette.



3. Slide the edge guides to their maximum position.



4. With the printable side facing down, load paper until it touches the back of the paper cassette.

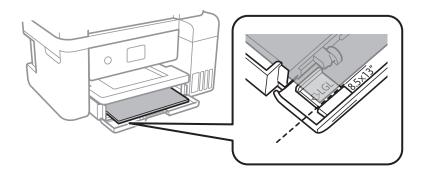


Important:

Do not load more than the maximum number of sheets specified for the paper.

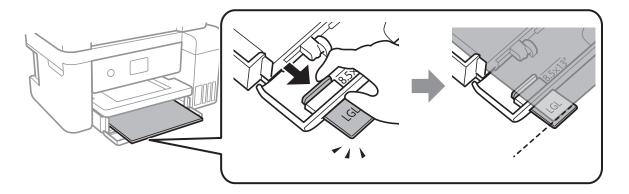
□ 8.5 x 13 in.

Load paper using the line.

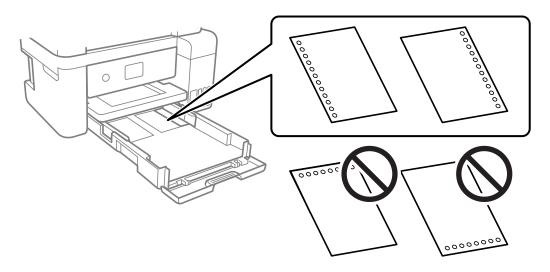


☐ Legal

Pull out the legal paper guide and load paper using the line.

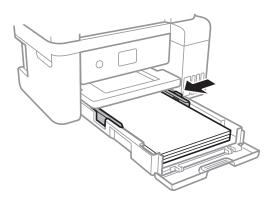


☐ Pre-punched paper



Note:

- ☐ Load a single sheet of defined size plain paper with binding holes at the left or right.
- □ *Adjust the print position of your file to avoid printing over the holes.*
- ☐ Automatic 2-sided printing is not available for pre-punched paper.
- 5. Slide the edge guides to the edges of the paper.



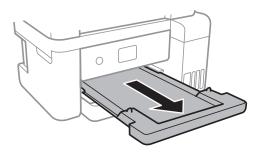
- 6. Insert the paper cassette all the way.
- 7. On the control panel, set the size and type of the paper you loaded in the paper cassette. If your paper size is not displayed, select **User-Defined**.

To select an item, move the focus to the item using the \triangle \bigvee \triangleleft buttons, and then press the OK button.

Note:

You can also display the paper size and paper type settings screen by selecting **Settings** > **General Settings** > **Printer Settings** > **Paper Source Settings** > **Paper Settings**.

8. Slide out the output tray.

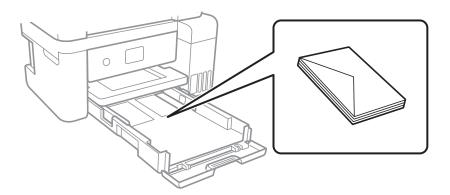


Related Information

- → "Paper Handling Precautions" on page 44
- → "Available Paper and Capacities" on page 43
- → "List of Paper Type" on page 49
- → "Loading Envelopes and Precautions" on page 48

Loading Envelopes and Precautions

Load envelopes with the flap facing up, and then slide the edge guides to the edges of the envelopes.



☐ Fan and align the edges of the envelopes before loading. When the stacked envelopes are puffed up with air, press them down to flatten them before loading.



- ☐ Do not use envelopes that are curled or folded. Using these envelopes causes paper jams and smears on the printout.
- ☐ Do not use envelopes with adhesive surfaces on the flaps or window envelopes.
- ☐ Avoid using envelopes that are too thin, as they may curl during printing.

Related Information

- → "Available Paper and Capacities" on page 43
- → "Loading Paper in the Paper Cassette" on page 45

List of Paper Type

To obtain optimum printing results, select the paper type that suits the paper.

Media Name	Media Type	
	Control Panel	Printer Driver
Epson Bright White Ink Jet Paper	Plain paper	Plain paper
Epson Ultra Glossy Photo Paper	Ultra Glossy	Epson Ultra Glossy
Epson Premium Glossy Photo Paper	Prem. Glossy	Epson Premium Glossy
Epson Premium Semigloss Photo Paper	Prem. Semigloss	Epson Premium Semigloss
Epson Photo Paper Glossy	Glossy	Photo Paper Glossy
Epson Matte Paper-Heavyweight	Matte	Epson Matte
Epson Double-Sided Matte Paper		
Epson Photo Quality Ink Jet Paper		

Placing Originals

Place originals on the scanner glass or the ADF.

You can scan multiple originals at the same time with the ADF.

Available Originals for the ADF

Available Paper Sizes	A4, Letter, 8.5x13 in., Legal
Paper Type	Plain paper
Paper Thickness (Weight of Paper)	64 to 95 g/m²
Loading Capacity	A4, Letter: 30 sheets or 3.3 mm
	8.5x13 in., Legal: 10 sheets

Even when the original meets the specifications for media that can be placed in the ADF, it may not feed from the ADF or the scan quality may decline depending on the paper properties or quality.



Important:

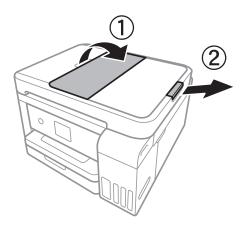
Do not feed photographs or valuable original artwork into the ADF. Misfeeding may wrinkle or damage the original. Scan these documents on the scanner glass instead.

To prevent paper jams, avoid placing the following originals in the ADF. For these types, use the scanner glass.

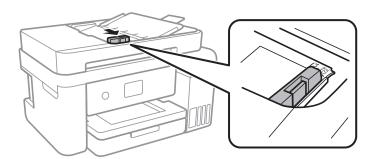
- ☐ Originals that are torn, folded, wrinkled, deteriorated, or curled
- ☐ Originals with binder holes
- ☐ Originals held together with tape, staples, paper clips etc.
- ☐ Originals that have stickers or labels stuck to them
- ☐ Originals that are cut irregularly or not right angled
- ☐ Originals that are bound
- ☐ OHPs, thermal transfer paper, or carbon backs

Placing Originals on the ADF

- 1. Align the edges of the originals.
- 2. Open the ADF document support and extend the ADF output tray extension.

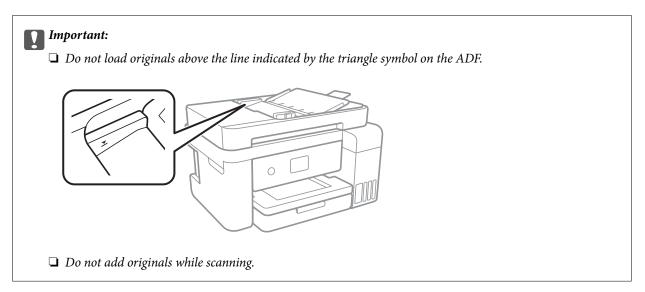


3. Pinch and slide out the ADF edge guide.



4. Place the originals face-up in the ADF, and then slide the ADF edge guide to the edge of the originals.





Related Information

→ "Available Originals for the ADF" on page 49

Placing Originals on the ADF for 2-up Copying

Place the originals in the direction shown in the illustration, and then select the orientation setting.

☐ Placing the originals in the up direction: Select **Landscape** on the control panel as described below.

$Copy > Advanced\ Settings > Original\ Orientation > Landscape$

Place the originals on the ADF in the direction of the arrow.



☐ Placing the originals in the left direction: Select **Portrait** on the control panel as described below.

Copy > Advanced Settings > Original Orientation > Portrait

Place the originals on the ADF in the direction of the arrow.



Placing Originals on the Scanner Glass



A Caution:

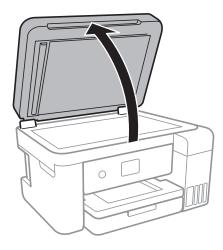
Be careful not to trap your hand or fingers when opening or closing the document cover. Otherwise you may be injured.



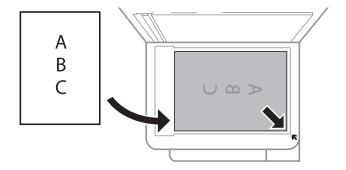
Important:

When placing bulky originals such as books, prevent exterior light from shining directly onto the scanner glass.

1. Open the document cover.



- Remove any dust or stains on the scanner glass.
- Place the original face-down and slide it to the corner mark.



Note:

- ☐ A range of 1.5 mm from the bottom edge and right edge of the scanner glass is not scanned.
- ☐ When originals are placed in the ADF and on the scanner glass, priority is given to the originals in the ADF.
- 4. Close the cover gently.



| Important:

Do not apply too much force to the scanner glass or the document cover. Otherwise, they may be damaged.

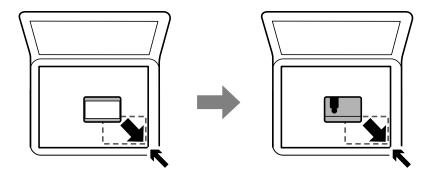
5. Remove the originals after scanning.

Note

If you leave the originals on the scanner glass for a long time, they may stick to the surface of the glass.

Placing an ID Card for Copying

Place an ID card 5 mm away from the corner mark of the scanner glass.



Managing Contacts

Registering a contacts list allows you to easily enter destinations. You can register up to 100 entries, and you can use the contacts list when you enter a fax number.

Registering or Editing Contacts

- 1. Select **Fax** on the home screen.
- 2. Select Contacts.
- 3. Do one of the following.
 - ☐ To register a new contact, select **Add Entry**, and then select **Add Contact**.
 - ☐ To edit a contact, select > on the target contact, and then select **Edit**.
 - ☐ To delete a contact, select → on the target contact, and then select **Delete**, and then select **Yes**. You do not have to perform following procedures.

4. Make the necessary settings.

Note:

When entering a fax number, enter an external access code at the beginning of the fax number if your phone system is PBX and you need the access code to get an outside line. If the access code has been set in the **Line Type** setting, enter a hash (#) instead of the actual access code. To add a pause (pause for three seconds) during dialing, enter a hyphen (-).

5. Tap **OK**.

Related Information

→ "Entering Characters" on page 21

Registering or Editing Grouped Contacts

Adding contacts to a group allows you to send a fax to multiple destinations at the same time.

- 1. Sslect **Fax** on the home screen.
- 2. Select Contacts.
- 3. Do one of the following.
 - ☐ To register a new grouped contacts, select **Add Entry** and then select **Add Group**.
 - ☐ To edit a grouped contacts, select → on the target grouped contacts, and then select **Edit**.
 - ☐ To delete a grouped contacts, select → on the target grouped contacts and then select **Delete**, and then select **Yes**. You do not have to perform following procedures.
- 4. Enter or edit the **Group Name** and the **Index Word**, and then select **Contact(s) Added to the Group** (**Required**).
- 5. Select the contacts that you want to register in the group, and then tap **Close**.

Note:

- ☐ You can register up to 99 contacts.
- ☐ To deselect a contact, tap it again.
- 6. Tap **OK**.

Related Information

→ "Entering Characters" on page 21

Register Contacts on a Computer

Using Web Config, you can create a contact list on your computer and import it to the printer.

- 1. Access Web Config.
- 2. Select **Advanced Settings** from the list at the top right of the window.
- 3. Select Contacts.

- 4. Select the number that you want to register, and then click Edit.
- 5. Enter Name, Index Word, Fax Number, and Fax Speed.
- 6. Click Apply.

Related Information

- → "Application for Configuring Printer Operations (Web Config)" on page 163
- → "Running Web Config on a Web Browser" on page 163

Destination Setting Items

Items	Settings and Explanation
Name	Enter a name displayed in the contacts in 30 characters or less in Unicode (UTF-8). If you do not specify this, leave it blank.
Index Word	Enter words to search in 30 characters or less in Unicode (UTF-8). If you do not specify this, leave it blank.
Туре	This item is fixed as Fax . You cannot change this setting.
Fax Number	Enter between 1 and 64 characters using 0-9 - * # and space.
Fax Speed	Select a communication speed for a destination.

Registering Destinations as a Group

- 1. Access Web Config.
- 2. Select **Advanced Settings** from the list at the top right of the window.
- 3. Select Contacts.
- 4. Select the number that you want to register, and then click Edit.
- 5. Enter a Name and Index Word.
- 6. Select a group from **Type**.
- 7. Click **Select** for **Contact(s) for Group**.

The available destinations are displayed.

8. Select the destination that you want to register to the group, and then click **Select**.

Note

Destinations can be registered to multiple groups.

9. Click Apply.

Related Information

- → "Application for Configuring Printer Operations (Web Config)" on page 163
- → "Running Web Config on a Web Browser" on page 163

Menu Options for Settings

Select **Settings** on the home screen of the printer to make various settings.

Menu Options for General Settings

Select the menus on the control panel as described below.

Settings > General Settings

Basic Settings

Select the menus on the control panel as described below.

Settings > General Settings > Basic Settings

LCD Brightness:

Adjust the brightness of the LCD screen.

Sound:

Adjust the volume and select the type of the sound.

Sleep Timer:

Adjust the time period to enter a sleep mode (energy saving mode) when the printer has not performed any operations. The LCD screen turns black when the setting time passes.

Power Off Timer:

Your product may have this feature or the Power Off Settings feature depending on the location of purchase.

Select this setting to turn the printer off automatically when it is not used for a specified period of time. You can adjust the time before power management is applied. Any increase will affect the product's energy efficiency. Please consider the environment before making any change.

Power Off Settings:

Your product may have this feature or the Power Off Timer feature depending on the location of purchase.

☐ Power Off If Inactive

Select this setting to turn the printer off automatically if it is not used for a specified period of time. Any increase will affect the product's energy efficiency. Please consider the environment before making any change.

☐ Power Off If Disconnected
Select this setting to turn the printer off after 30 minutes when all network ports including the LINE port are disconnected. This feature may not be available depending on your region.
Date/Time Settings:
☐ Date/Time
Enter the current date and time.
☐ Daylight Saving Time
Select the summer time setting that applies to your area.
☐ Time Difference
Enter the time difference between your local time and UTC (Coordinated Universal Time).
Country/Region:
Select the country or region in which you are using your printer. If you change the country or region your fax settings return to their defaults and you must select them again.
Language:
Select the language used on the LCD screen.
Operation Time Out:
Select On to return to the initial screen when no operations have been performed for the specified time.
Keyboard:
Change the layout of the keyboard on the LCD screen.
Related Information
→ "Saving Power - Control Panel" on page 63
→ "Entering Characters" on page 21
Printer Settings
Select the menus on the control panel as described below.
Settings > General Settings > Printer Settings

Paper Source Settings:

Paper Setting:

Select the paper size and paper type you loaded in the paper source. You can make Favorite Paper Settings in paper size and paper type.

A4/Letter Auto Switching:

Select **On** to feed paper from the paper source set as A4 size when there is no paper source set as Letter, or feed from the paper source set as Letter size when there is no paper source set as A4.

Error Notice:

Select **On** to display an error message when the selected paper size or type does not match the loaded paper.

Paper Setup Auto Display:

Select **On** to display the **Paper Setting** screen when loading paper in the paper source. If you disable this feature, you cannot print from an iPhone or iPad using AirPrint.

Universal Print Settings:

These print settings are applied when you print by an external device without using the printer driver.

Top Offset:

Adjust the top margin of the paper.

Left Offset:

Adjust the left margin of the paper.

Top Offset in Back:

Adjust the top margin for the back of the page when performing 2-sided printing.

Left Offset in Back:

Adjust the left margin for the back margin of the page when performing 2-sided printing.

Check Paper Width:

Select **On** to check the paper width before printing. This prevents printing beyond the edges of the paper when the paper size setting are incorrect, but may reduce the printing speed.

Skip Blank Page:

Skips blank pages in the print data automatically.

Auto Error Solver:

Select an action to perform when a 2-sided printing error or a memory full error occurs.

☐ On

Displays a warning and prints in single-sided mode when a 2-sided printing error occurs, or prints only what the printer could process when a memory full error occurs.

☐ Off

Displays an error message and cancels printing.

Quiet Mode:

Select **On** to reduce noise during printing, however, this may lower the print speed. Depending on the paper type and print quality settings you selected, there may be no difference in the printer's noise level.

Ink Drying Time:

Select the ink drying time you want to use when performing 2-sided printing. The printer prints the other side after printing one side. If your printout is smeared, increase the time setting.

Bidirectional:

Select **On** to change the print direction; Prints while the print head moves to the left and to the right. If vertical or horizontal ruled lines on your printout look blurred or misaligned, disabling this feature may solve the problem; however, doing so may reduce print speed.

PC Connection via USB:

Select Enable to allow a computer to access the printer when connected by USB. When Disable is selected, printing and scanning that is not sent over a network connection is restricted.

Network Settings

Select the menus on the control panel as described below.

Settings > General Settings > Network Settings

Wi-Fi Setup:
Set up or change wireless network settings. Choose the connection method from the following and then follow the instructions on the LCD panel.
☐ Wi-Fi (Recommended)
☐ Wi-Fi Direct
Wired LAN Setup:

Set up or change a network connection that uses a LAN cable and router. When this is being used, Wi-Fi connections are disabled.

Network Status:

Displays or prints the current network settings.

Connection Check:

Checks the current network connection and prints a report. If there are any problems with the connection, see the report to solve the problem.

Advanced:

Make the following detailed settings. $$
☐ Device Name
☐ TCP/IP
☐ Proxy Server
☐ IPv6 Address
☐ Link Speed & Duplex

Related Information

- → "Making Wi-Fi Settings Manually" on page 26
- → "Making Wi-Fi Settings by Push Button Setup (WPS)" on page 27
- → "Making Wi-Fi Settings by PIN Code Setup (WPS)" on page 28
- → "Making Wi-Fi Direct (Simple AP) Connection Settings" on page 29

- → "Printing a Network Status Sheet" on page 39
- → "Checking the Network Connection Status" on page 31
- → "Changing the Network Connection to Ethernet from the Control Panel" on page 41
- → "Making Advanced Network Settings" on page 30

Web Service Settings

Select the menus on the control panel as described below.

Settings > General Settings > Web Service Settings

Epson Connect Services:		
Displays whether the printer is registered and connected to Epson Connect.		
You can register to the service by tapping Register and follow the instructions.		
When you have registered, you can change the following settings.		
☐ Suspend/Resume		
☐ Unregister		
For details, see the following web site.		
https://www.epsonconnect.com/		
http://www.epsonconnect.eu (Europe only)		
Google Cloud Print Services:		
Displays whether the printer is registered and connected to Google Cloud Print services.		
When you have registered, you can change the following settings.		
☐ Enable/Disable		
☐ Unregister		
For details on registering to Google Cloud Print services, see the following web site.		
https://www.epsonconnect.com/		
http://www.epsonconnect.eu (Europe only)		

Related Information

→ "Printing Using a Network Service" on page 173

Menu Options for Maintenance

Select the menus on the control panel as described below.

Settings > **Maintenance**

Print Head Nozzle Check:

Select this feature to check if the print head nozzles are clogged. The printer prints a nozzle check pattern.

Print Head Cleaning:

Select this feature to clean clogged nozzles in the print head.

Power Cleaning:

Select this feature to replace all of the ink inside the ink tubes. More ink is consumed than in usual cleaning. See the "Related Information" below for details on using this feature.

Print Head Alignment:

Use this feature to adjust the print head to improve print quality.

☐ Ruled Line Alignment

Select this feature to align vertical lines.

☐ Vertical Alignment

Select this feature if your printouts look blurry or text and lines are misaligned.

☐ Horizontal Alignment

Select this feature if horizontal banding appears at regular intervals in your printouts.

Reset Ink Levels:

Select this feature to reset the ink levels to 100% when refilling the ink tank.

Remaining capacity of Maintenance box:

Displays the approximate service life of the maintenance box. When the ! icon is displayed, the maintenance box is nearly full. When the X icon is displayed, the maintenance box is full.

Paper Guide Cleaning:

Select this feature if there are ink stains on the internal rollers. The printer feeds paper to clean the internal rollers.

Related Information

- → "Checking and Cleaning the Print Head" on page 150
- → "Running Power Cleaning" on page 151
- → "Aligning the Print Head" on page 153
- → "Refilling the Ink Tanks" on page 144
- → "Cleaning the Paper Path for Ink Smears" on page 155

Menu Options for Print Status Sheet

Select the menus on the control panel as described below.

Settings > Print Status Sheet

Configuration Status Sheet:

Print information sheets showing the current printer status and settings.

Supply Status Sheet:

Print information sheets showing the status of consumables.

osage instory sincet.	U	Isage	History	/ Sheet:
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Print information sheets showing the usage history of the printer.

Menu Options for Print Counter

Select the menus on the control panel as described below.

Settings > **Print Counter**

Displays the total number of prints, B&W prints, and color prints from the time you purchased the printer.

Menu Options for User Settings

Select the menus on the control panel as described below.

Settings > **User Settings**

You can change the default settings of the following menus.
□ Сору
☐ Scan to Computer
☐ Scan to Cloud
□ Fax

Menu Options for Restore Default Settings

Select the menus on the control panel as described below.

Settings > **Restore Default Settings**

sets the following menus to their defaults.
Network Settings
Copy Settings
Scan Settings
Fax Settings
Clear All Data and Settings

Menu Options for Firmware Update

Select the menus on the control panel as described below.

Settings > Firmware Update

Update:

Check if the latest version of the firmware has been uploaded to the network server. If an update is available, you can select whether or not to start updating.

Notification:

Select **On** to receive a notification if a firmware update is available.

Saving Power

The printer enters sleep mode or turns off automatically if no operations are performed for a set period. You can adjust the time before power management is applied. Any increase will affect the product's energy efficiency. Please consider the environment before making any change.

Depending on the location of purchase, the printer may have a feature that turns it off automatically if it is not connected to the network for 30 minutes.

Saving Power - Control Panel

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Basic Settings.
- 3. Do one of the following.
 - □ Select **Sleep Timer** or **Power Off Settings** > **Power Off If Inactive** or **Power Off If Disconnected**, and then make settings.
 - ☐ Select **Sleep Timer** or **Power Off Timer**, and then make settings.

Note:

Your product may have the **Power Off Settings** or **Power Off Timer** feature depending on the location of purchase.

Printing

Printing from the Printer Driver on Windows

Accessing the Printer Driver

When accessing the printer driver from the computer's control panel, the settings are applied to all of the applications.

Accessing the printer driver from the control panel

 and primer arrest from the control parter
Windows 10/Windows Server 2016
Right-click the start button or press and hold it, and then select Control Panel > View devices and printers in Hardware and Sound . Right-click on your printer, or press and hold it and then select Printing preferences .
Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
Select Desktop > Settings > Control Panel > View devices and printers in Hardware and Sound . Right-click on your printer, or press and hold it and then select Printing preferences .
Windows 7/Windows Server 2008 R2
Click the start button, and select Control Panel > View devices and printers in Hardware and Sound . Right-click on your printer and select Printing preferences .
Windows Vista/Windows Server 2008
Click the start button, and select Control Panel > Printers in Hardware and Sound . Right-click on your printer and select Select printing preferences .
Windows XP/Windows Server 2003 R2/Windows Server 2003

click on your printer and select **Printing preferences**.

Accessing the printer driver from the printer icon on the task bar

The printer icon on the desktop task bar is a shortcut icon allowing you to quickly access the printer driver.

If you click the printer icon and select **Printer Settings**, you can access the same printer settings window as the one displayed from the control panel. If you double-click this icon, you can check the status of the printer.

Click the start button, and select Control Panel > Printers and Other Hardware > Printers and Faxes. Right-

Note:

If the printer icon is not displayed on the task bar, access the printer driver window, click **Monitoring Preferences** on the **Maintenance** tab, and then select **Register the shortcut icon to the taskbar**.

Printing Basics

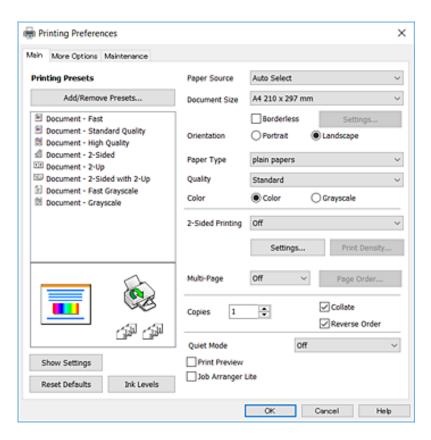
Note:

Operations may differ depending on the application. See the application's help for details.

1. Open the file you want to print.

Load paper in the printer if it has not already been loaded.

- 2. Select **Print** or **Page Setup** from the **File** menu.
- 3. Select your printer.
- 4. Select **Preferences** or **Properties** to access the printer driver window.



5. Change the settings as necessary.

See the menu options for the printer driver for details.

Note:

- ☐ You can also see the online help for explanations of the setting items. Right-clinking an item displays **Help**.
- ☐ When you select **Print Preview**, you can see a preview of your document before printing.
- 6. Click **OK** to close the printer driver window.
- 7. Click **Print**.

Note:

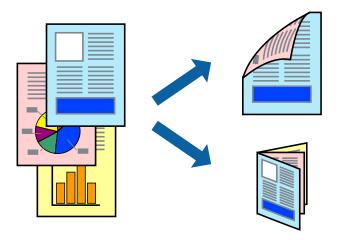
When you select **Print Preview**, a preview window is displayed. To change the settings, click **Cancel**, and then repeat the procedure from step 2.

Related Information

- → "Available Paper and Capacities" on page 43
- → "Loading Paper in the Paper Cassette" on page 45
- → "List of Paper Type" on page 49
- → "Main Tab" on page 79

Printing on 2-Sides

You can print on both sides of the paper. You can also print a booklet that can be created by re-ordering the pages and folding the printout.



Note:

- ☐ This feature is not available for borderless printing.
- ☐ You can use automatic and manual 2-sided printing. During manual 2-sided printing, flip the paper over to print on the other side when the printer has finished printing the first side.
- ☐ *If you do not use paper that is suitable for 2-sided printing, the print quality may decline and paper jams may occur.*
- ☐ Depending on the paper and the data, ink may bleed through to the other side of the paper.

Related Information

→ "Available Paper and Capacities" on page 43

Print Settings

Manual 2-sided printing is available when EPSON Status Monitor 3 is enabled. However, it may not be available when the printer is accessed over a network or is used as a shared printer.

Note:

To enable EPSON Status Monitor 3, click **Extended Settings** on the **Maintenance** tab, and then select **Enable EPSON Status Monitor 3**.

- 1. On the printer driver's Main tab, select an option from 2-Sided Printing.
- 2. Click **Settings**, make the appropriate settings, and then click **OK**.

Make settings for **Print Density** if necessary. This setting is not available when you select manual 2-sided printing.

Note:

- ☐ *To print a folded booklet, select* **Booklet**.
- ☐ When setting **Print Density**, you can adjust print density according to the document type.
- ☐ Printing may be slow depending on the combination of options selected for **Select Document Type** in the Print Density Adjustment window and for **Quality** on the **Main** tab.

3. Click **Print**.

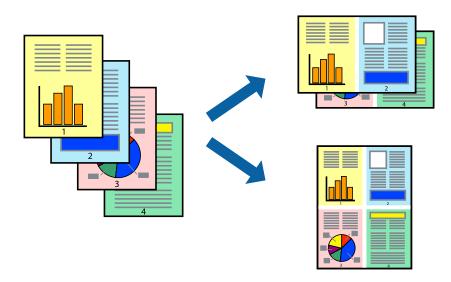
For manual 2-sided printing, when the first side has finished printing, a pop-up window is displayed on the computer. Follow the on-screen instructions.

Related Information

- → "Printing Basics" on page 64
- → "Main Tab" on page 79

Printing Several Pages on One Sheet

You can print two or four pages of data on a single sheet of paper.



Print Settings

On the printer driver's Main tab, select 2-Up or 4-Up as the Multi-Page setting.

Note:

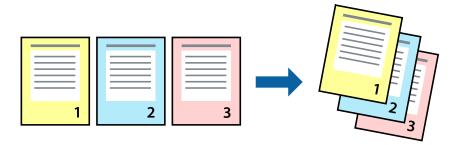
This feature is not available for borderless printing.

Related Information

- → "Printing Basics" on page 64
- → "Main Tab" on page 79

Printing and Stacking in Page Order (Reverse Order Printing)

You can print from the last page so that the documents are stacked in page order.



Print Settings

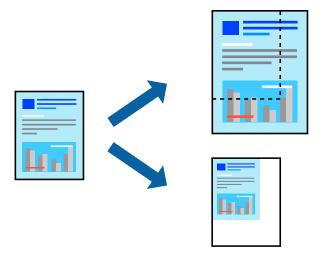
On the printer driver's **Main** tab, select **Reverse Order**.

Related Information

- → "Printing Basics" on page 64
- → "Main Tab" on page 79

Printing a Reduced or Enlarged Document

You can reduce or enlarge the size of a document by a specific percentage or to fit the paper size you loaded in the printer.



Print Settings

On the printer driver's **More Options** tab, select the document size from the **Document Size** setting. Select the paper size you want to print on from the **Output Paper** setting. Select **Reduce/Enlarge Document**, and then select **Fit to Page** or **Zoom to**. When you select **Zoom to**, enter a percentage.

Select **Center** to print the images in the center of the page.

Note:

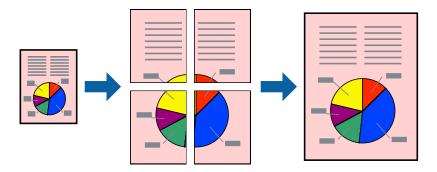
This feature is not available for borderless printing.

Related Information

- → "Printing Basics" on page 64
- → "More Options Tab" on page 80

Printing One Image on Multiple Sheets for Enlargement (Creating a Poster)

This feature allows you to print one image on multiple sheets of paper. You can create a larger poster by taping them together.



Note:

This feature is not available for borderless printing.

Print Settings

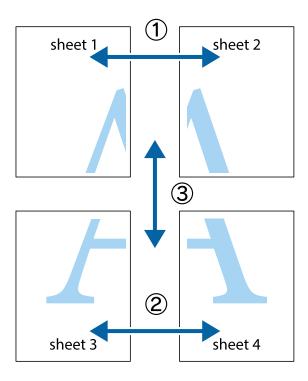
On the printer driver's **Main** tab, select **2x1 Poster**, **2x2 Poster**, **3x3 Poster**, or **4x4 Poster** as the **Multi-Page** setting. If you click **Settings**, you can select the panels that you do not want to print. You can also select the cutting guide options.

Related Information

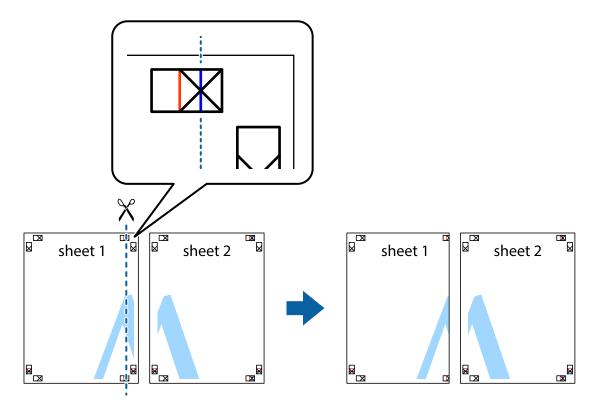
- → "Printing Basics" on page 64
- → "Main Tab" on page 79

Making Posters Using Overlapping Alignment Marks

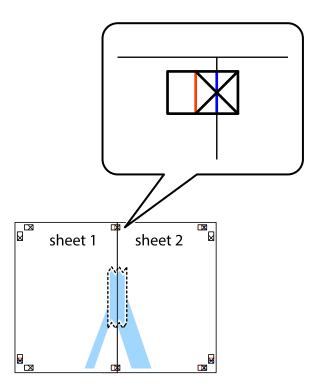
Here is an example of how to make a poster when **2x2 Poster** is selected, and **Overlapping Alignment Marks** is selected in **Print Cutting Guides**.



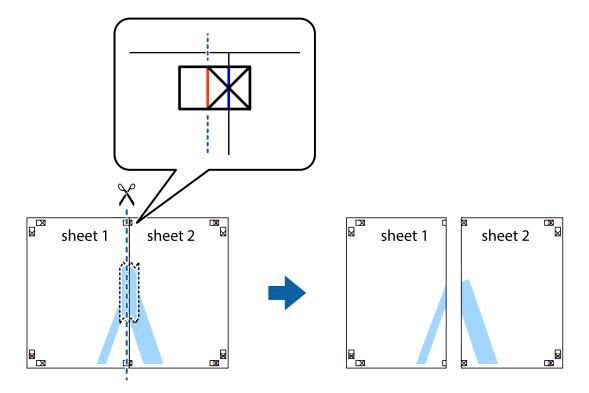
1. Prepare Sheet 1 and Sheet 2. Cut off the margins of Sheet 1 along the vertical blue line through the center of the top and bottom cross marks.



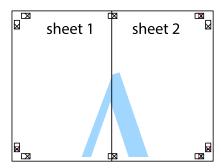
2. Place the edge of Sheet 1 on top of Sheet 2 and align the cross marks, then temporarily tape the two sheets together from the back.



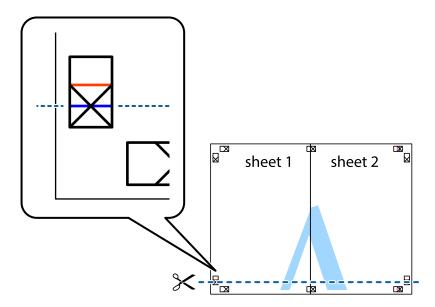
3. Cut the taped sheets in two along the vertical red line through the alignment markers (this time, the line to the left of the cross marks).



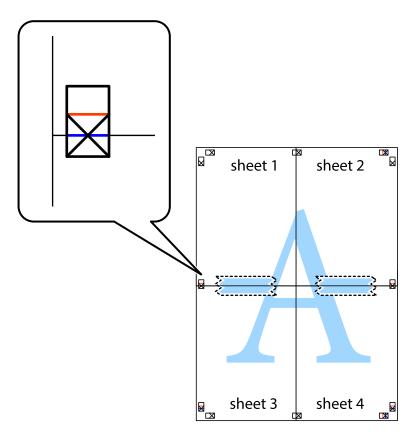
4. Tape the sheets together from the back.



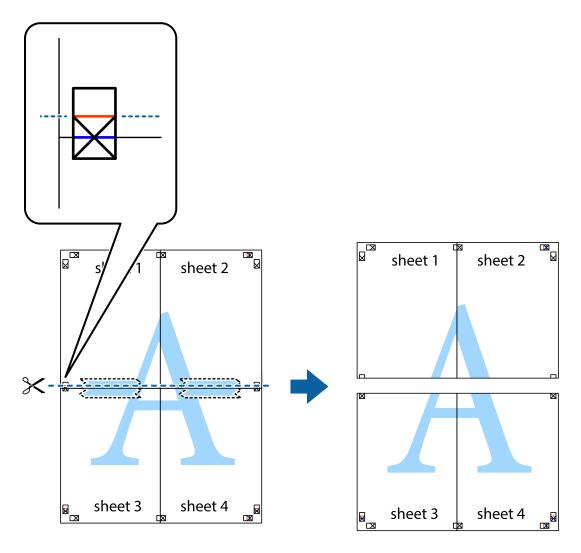
- 5. Repeat steps 1 to 4 to tape Sheet 3 and Sheet 4 together.
- 6. Cut off the margins of Sheet 1 and Sheet 2 along the horizontal blue line through the center of the left and right side cross marks.



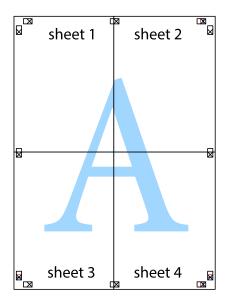
7. Place the edge of Sheet 1 and Sheet 2 on top of Sheet 3 and Sheet 4 and align the cross marks, and then temporarily tape them together from the back.



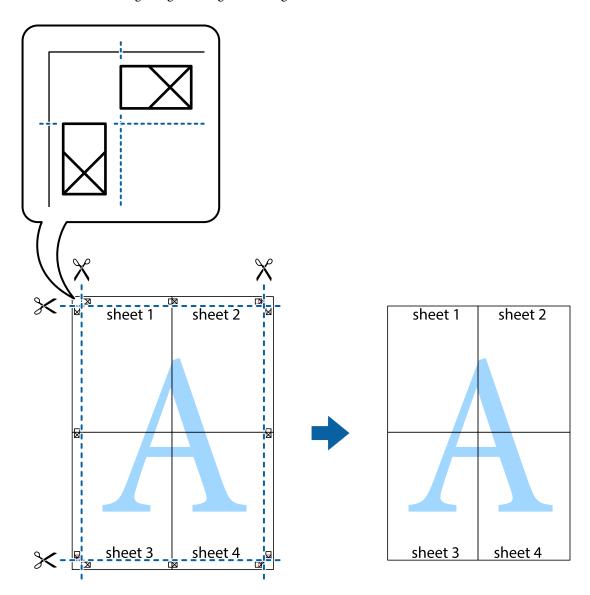
8. Cut the taped sheets in two along the horizontal red line through the alignment markers (this time, the line above the cross marks).



9. Tape the sheets together from the back.

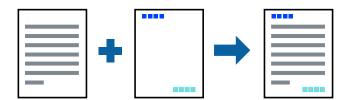


10. Cut off the remaining margins along the outer guide.



Printing with a Header and Footer

You can print information such as a user name and printing date in headers or footers.



Print Settings

On the printer driver's **More Options** tab, click **Watermark Features**, and then select **Header/Footer**. Click **Settings**, and the select the items you want to print.

Related Information

- → "Printing Basics" on page 64
- → "More Options Tab" on page 80

Printing a Watermark

You can print a watermark such as "Confidential" or an anti-copy pattern on your printouts. If you print with an anti-copy pattern, the hidden letters appear when photocopied in order to distinguish the original from the copies.



The anti-copy pattern is available in the following conditions:

- ☐ Paper: Plain paper, Copy paper
- ☐ Borderless: Not selected
- ☐ Quality: Standard
- ☐ Automatic 2-sided printing: Not selected
- ☐ Color Correction: Automatic

Note:

You can also add your own watermark or anti-copy pattern.

Print Settings

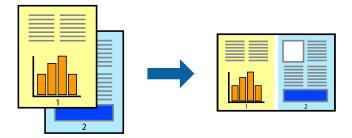
On the printer driver's **More Options** tab, click **Watermark Features**, and then select Anti-Copy Pattern or Watermark. Click **Settings** to change details such as the size, density, or position of the pattern or the mark.

Related Information

- → "Printing Basics" on page 64
- → "More Options Tab" on page 80

Printing Multiple Files Together

Job Arranger Lite allows you to combine several files created by different applications and print them as a single print job. You can specify the print settings for combined files, such as multi-page layout, and 2-sided printing.



Print Settings

On the printer driver's **Main** tab, select **Job Arranger Lite**. When you start printing, the Job Arranger Lite window is displayed. With the Job Arranger Lite window opened, open the file that you want to combine with the current file, and then repeat the above steps.

When you select a print job added to Print Project in the Job Arranger Lite window, you can edit the page layout.

Click **Print** from the **File** menu to start printing.

Note:

If you close the Job Arranger Lite window before adding all the print data to the Print Project, the print job you are currently working on is canceled. Click **Save** from the **File** menu to save the current job. The extension of the saved files is "ecl".

To open a Print Project, click **Job Arranger Lite** on the printer driver's **Maintenance** tab to open the Job Arranger Lite window. Next, select **Open** from the **File** menu to select the file.

Related Information

- → "Printing Basics" on page 64
- → "Main Tab" on page 79

Printing Using the Color Universal Print Feature

You can enhance the visibility of texts and images in printouts.



Color Universal Print is only available when the following settings are selected.

- ☐ Paper Type: Plain paper
- ☐ Quality: **Standard** or a higher quality
- ☐ Print Color: **Color**
- ☐ Applications: Microsoft® Office 2007 or later

☐ Text Size: 96 pts or smaller

Print Settings

On the printer driver's **More Options** tab, click **Image Options** in the **Color Correction** setting. Select an option from the **Color Universal Print** setting. Click **Enhancement Options** to make further settings.

Note:

- ☐ Certain characters may be altered by patterns, such as "+" appearing as "±".
- ☐ Application-specific patterns and underlines may alter content printed using these settings.
- ☐ Print quality may decrease in photos and other images when using Color Universal Print settings.
- ☐ Printing is slower when using Color Universal Print settings.

Related Information

- → "Printing Basics" on page 64
- → "More Options Tab" on page 80

Adjusting the Print Color

You can adjust the colors used in the print job.



Note:

These adjustments are not applied to the original data.

Print Settings

On the printer driver's **More Options** tab, select **Custom** as the **Color Correction** setting. Click Advanced to open the **Color Correction** window, and then select the method of color correction.

Note:

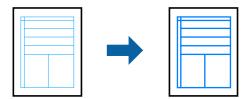
- □ **Automatic** is selected as default on the **More Options** tab. With this setting, the colors are automatically adjusted to match the paper type and print quality settings.
- □ **PhotoEnhance** on the **Color Correction** window adjusts the color by analyzing the location of the subject. Therefore, if you have changed the location of the subject by reducing, enlarging, cropping, or rotating the image, the color may change unexpectedly. Selecting the borderless setting also changes the location of the subject resulting in changes in color. If the image is out of focus, the tone may be unnatural. If the color is changed or becomes unnatural, print in a mode other than **PhotoEnhance**.

Related Information

- → "Printing Basics" on page 64
- → "More Options Tab" on page 80

Printing to Emphasize Thin Lines

You can thicken thin lines that are too thin to print.



Print Settings

On the printer driver's **More Options** tab, click **Image Options** in the **Color Correction** setting. Select **Emphasize Thin Lines**.

Related Information

- → "Printing Basics" on page 64
- → "More Options Tab" on page 80

Canceling Printing

You can cancel a print job from the computer. However, you cannot cancel a print job from the computer once it has been completely sent to the printer. In this case, cancel the print job by using the printer's control panel.

Canceling

On your computer, right-click on your printer in **Devices and Printers**, **Printer**, or in **Printers and Faxes**. Click **See what's printing**, right-click on the job you want to cancel, and then select **Cancel**.

Menu Options for the Printer Driver

Open the print window in an application, select the printer, and then access the printer driver window.

Note:

Menus vary depending on the option you selected.

Main Tab

Printing Presets	Add/Remove Presets	You can add or remove your own presets for frequently used print settings. Select the preset you want to use from the list.
Show Settings	Displays a list of items currently set on the Main and More Options tabs.	
Reset Defaults	Return all settings to their factory default values. The settings on the More Options tab are also reset to their defaults.	
Ink Levels	Displays the approximate ink levels.	

Paper Source	Select the paper source from which the paper is fed. Select Auto Select to automatically select the paper source selected in the print settings on the printer's control panel.	
	If the printer has only one paper source, this item is not displayed.	
Document Size	Select the paper size on which you want to print. If you select User-Defined , enter the paper width and height.	
Borderless	Enlarges the print data slightly more than the paper size so that no margins are printed around the edges of the paper. Click Settings to select the amount of enlargement.	
Orientation	Select the orientatio	n you want to use to print.
Paper Type	Select the type of pa	per on which you print.
Quality	Select the pint quality you want to use for printing. Available settings depend on the paper type you select. Click More Settings to make further settings.	
Color	Select the color for your print job.	
2-Sided Printing	Allows you to perform 2-sided printing.	
	Settings	You can specify the binding edge and the binding margins. When printing multi-page documents, you can select to print starting from either the front or the back side of the page.
	Print Density	Select the document type to adjust the print density. If the appropriate print density is selected, you can prevent images from bleeding through to the reverse side. Select User Defined to adjust the print density manually.
Multi-Page	Allows you to print several pages on one sheet or perform poster printing. Click Page Order to specify the order in which pages are printed.	
Copies Set the number of copies you want to print.		opies you want to print.
	Collate	Prints multi-page documents collated in order and sorted into sets.
	Reverse Order	Allows you to print from the last page so that the pages are stacked in the correct order after printing.
Quiet Mode	Reduces the noise the printer makes. However, enabling this may reduce print speed.	
Print Preview	Displays a preview of your document before printing.	
Job Arranger Lite	Select to print using the Job Arranger Lite feature.	

More Options Tab

Printing Presets	Add/Remove Presets	You can add or remove your own presets for frequently used print settings. Select the preset you want to use from the list.
Show Settings	Displays a list of items currently set on the Main and More Options tabs.	
Reset Defaults	Return all settings to their factory default values. The settings on the Main tab are also reset to their defaults.	
Document Size	Select the size of your document.	

Output Paper	Select the paper size on which you want to print. If the Output Paper differs from the Document Size , Reduce/Enlarge Document is selected automatically. You do not have to select it when printing without reducing or enlarging the size of a document.	
Reduce/Enlarge	Allows you to reduce	or enlarge the size of a document.
Document	Fit to Page	Automatically reduce or enlarge the document to fit to the paper size selected in Output Paper .
	Zoom to	Prints with a specific percentage.
	Center	Prints images in the center of the paper.
Color Correction	Automatic	Adjusts the colors of images automatically.
	Custom	Allows you to perform manual color correction. Click Advanced for further settings.
	Image Options	Enables print quality options such as Color Universal Print or Fix Red- Eye. You can also thicken thin lines to make them visible on the printouts.
Watermark Features	Allows you to make settings for anti-copy pattern or watermarks.	
Additional Settings	Rotate 180°	Rotates pages 180 degrees before printing. This feature is helpful when printing on paper such as envelopes that are loaded in fixed direction in the printer.
	High Speed	Prints when the print head moves in both directions. The print speed is faster, but the quality may decline.
	Mirror Image	Inverts an image to print as it would appear in a mirror.

Maintenance Tab

Nozzle Check	Prints a nozzle check pattern to check if the print head nozzles are clogged.		
Head Cleaning	Cleans the clogged nozzles in the print head. Because this feature uses some ink, clean the print head only if the nozzles are clogged.		
Power Cleaning	Replaces all of the ink inside the ink tubes to improve the print quality.		
Job Arranger Lite	Opens the Job Arranger Lite window. Here you can open and edit previously saved data.		
EPSON Status Monitor 3	Opens the EPSON Status Monitor 3 window. Here you can confirm the status of the printer and the consumables.		
Monitoring Preferences	Allows you to make settings for items on the EPSON Status Monitor 3 window.		
Extended Settings	Allows you to make a variety of settings. Right-click each item to view the Help for more details.		
Print Queue	Displays the jobs waiting to be printed. You can check, pause, or resume print jobs.		
Printer and Option Information	Displays the number of sheets of paper fed into the printer or the ADF.		
Language	Changes the language used on the printer driver window. To apply the settings, close the printer driver, and then open it again.		
Software Update	Starts EPSON Software Updater to check for the latest version of applications on the Internet.		

Technical Support Allows you to access the Epson technical support website.

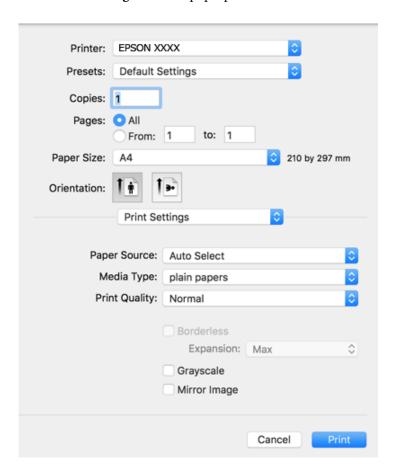
Printing from the Printer Driver on Mac OS

Printing Basics

Note:

Operations differ depending on the application. See the application's help for details.

- Open the file you want to print.
 Load paper in the printer if it has not already been loaded.
- Select Print from the File menu or another command to access the print dialog.
 If necessary, click Show Details or ▼ to expand the print window.
- 3. Select your printer.
- 4. Select **Print Settings** from the pop-up menu.



Note:

On OS X Mountain Lion or later, if the **Print Settings** menu is not displayed, the Epson printer driver has not been installed correctly.

Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), remove the printer, and then add the printer again. See the following to add a printer.

http://epson.sn

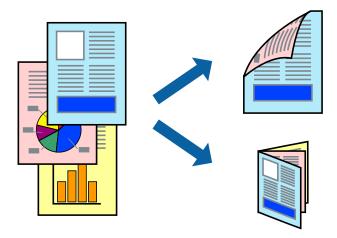
- Change the settings as necessary.See the menu options for the printer driver for details.
- 6. Click **Print**.

Related Information

- → "Available Paper and Capacities" on page 43
- → "Loading Paper in the Paper Cassette" on page 45
- → "List of Paper Type" on page 49
- → "Menu Options for Print Settings" on page 88

Printing on 2-Sides

You can print on both sides of the paper.



Note:

- ☐ This feature is not available for borderless printing.
- \Box If you do not use paper that is suitable for 2-sided printing, the print quality may decline and paper jams may occur.
- ☐ Depending on the paper and the data, ink may bleed through to the other side of the paper.

Related Information

→ "Available Paper and Capacities" on page 43

Print Settings

Select **Two-sided Printing Settings** from the pop-up menu. Select the method of 2-sided printing, and then make the **Document Type** settings.

Note:

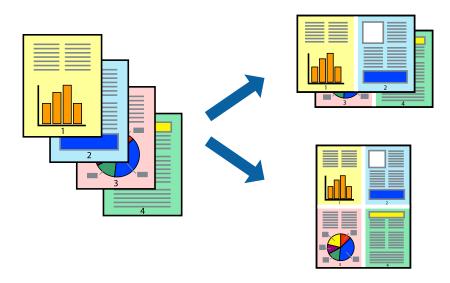
- ☐ Printing speed may be reduced depending on the document type.
- ☐ When printing photos with dense data, select **Text & Graphics** or **Text & Photos** in the **Document Type** setting. If the printouts are smeared or ink bleeds through to the other side of the paper, adjust the **Print Density** and **Increased Ink Drying Time** in **Adjustments**.

Related Information

- → "Printing Basics" on page 82
- → "Menu Options for Two-sided Printing Settings" on page 88

Printing Several Pages on One Sheet

You can print two or four pages of data on a single sheet of paper.



Print Settings

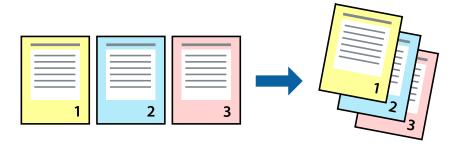
Select **Layout** from the pop-up menu. Set the number of pages in **Pages per Sheet**, the **Layout Direction** (page order), and **Border**.

Related Information

- → "Printing Basics" on page 82
- → "Menu Options for Layout" on page 87

Printing and Stacking in Page Order (Reverse Order Printing)

You can print from the last page so that the documents are stacked in page order.



Print Settings

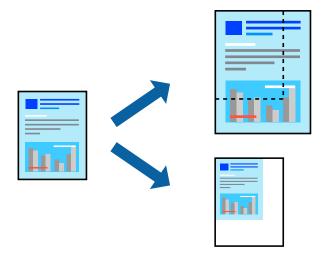
Select **Paper Handling** from the pop-up menu. Select **Reverse** as the **Page Order** setting.

Related Information

- → "Printing Basics" on page 82
- → "Menu Options for Paper Handling" on page 87

Printing a Reduced or Enlarged Document

You can reduce or enlarge the size of a document by a specific percentage or to fit the paper size you loaded in the printer.



Print Settings

When printing to fit to the paper size, select **Paper Handling** from the pop-up menu, and then select **Scale to fit paper size**. Select the paper size you loaded in the printer in **Destination Paper Size**. When reducing the size of the document, select **Scale down only**.

When printing at a specific percentage, do one of the following.

- ☐ Select **Print** from the **File** menu of the application. Select **Printer**, enter a percentage in **Scale**, and then click **Print**.
- □ Select **Page Setup** from the **File** menu of the application. Select your printer in **Format For**, enter a percentage in **Scale**, and then click **OK**.

Note:

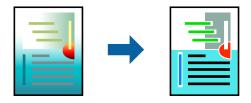
Select the paper size you set in the application as the **Paper Size** setting.

Related Information

- → "Printing Basics" on page 82
- → "Menu Options for Paper Handling" on page 87

Adjusting the Print Color

You can adjust the colors used in the print job.



Note:

These adjustments are not applied to the original data.

Print Settings

Select **Color Matching** from the pop-up menu, and then select **EPSON Color Controls**. Select **Color Options** from the pop-up menu, and then select one of the available options. Click the arrow next to **Advanced Settings**, and then make more detailed settings.

Related Information

- → "Printing Basics" on page 82
- → "Menu Options for Color Matching" on page 87
- → "Menu Options for Color Options" on page 88

Canceling Printing

You can cancel a print job from the computer. However, you cannot cancel a print job from the computer once it has been completely sent to the printer. In this case, cancel the print job by using the printer's control panel.

Canceling

Click the printer icon in the Dock. Select the job you want to cancel, and then do one of the following.

OS X Mountain Lion or later		
Click next to the progress meter.		
Mac OS X v10.6.8 to v10.7.x		
Click Delete .		

Menu Options for the Printer Driver

Open the print window in an application, select the printer, and then access the printer driver window.

Note

Menus vary depending on the option you selected.

Menu Options for Layout

Pages per Sheet	Select the number of pages to be printed on one sheet.	
Layout Direction	Specify the order in which the pages will be printed.	
Border	Prints a border around the pages.	
Reverse page orientation	Rotates pages 180 degrees before printing. Select this item when printing on paper such as envelopes that are loaded in fixed direction in the printer.	
Flip horizontally	Inverts an image to print as it would appear in a mirror.	

Menu Options for Color Matching

ColorSync	Select the method for color adjustment. These options adjusts colors between the printer and the
EPSON Color Controls	computer display to minimize the difference in color.

Menu Options for Paper Handling

Collate pages	Prints multi-page documents collated in order and sorted into sets.	
Pages to Print	Select to print only odd pages or even pages.	
Page Order	Select to print from the top or the last page.	
Scale to fit paper size	Prints to fit to the paper size you loaded.	
	Destination Paper Size	Select the paper size to print on.
	Scale down only	Select when reducing the size of the document.

Menu Options for Cover Page

Print Cover Page	Select whether or not to print a cover page. When you want to add a back cover, select After document .	
Cover Page Type	Select the contents of the cover page.	

Menu Options for Print Settings

Paper Source	Select the paper source from which the paper is fed. If the printer has only one paper source, this item is not displayed. Selecting Auto Select selects the paper source that matches the paper setting on the printer automatically.	
Media Type	Select the type of paper on which you print.	
Print Quality	Select the pint quality you want to use for printing. The options vary depending on the paper type.	
Borderless	This checkbox is selected when you select a borderless paper size.	
	Expansion	In borderless printing, the print data is enlarged slightly more than the paper size so that no margins are printed around the edges of the paper. Select the amount of enlargement.
Grayscale	Select when you want to print in black or shades of gray.	
Mirror Image	Inverts an image to print as it would appear in a mirror.	

Menu Options for Color Options

Manual Settings	Adjusts the color manually. In Advanced Settings , you can select detailed settings.
PhotoEnhance	Produces sharper images and more vivid colors by automatically adjusting the contrast, saturation, and brightness of the original image data.
Off (No Color Adjustment)	Print without enhancing or adjusting the color in any way.

Menu Options for Two-sided Printing Settings

Two-sided Printing	Prints on both sides of the paper.
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Making Operation Settings for the Mac OS Printer Driver

Accessing the Operation Settings Window of the Mac OS Printer Driver

Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver).

Operation Settings of the Mac OS Printer Driver

☐ Skip Blank Page: Avoids printing blank pages

- ☐ Quiet Mode: Prints quietly. However, the print speed may be slower.
- Output documents for filing: Feed the paper so that it is easy to file when printing landscape data or 2-sided printing. Envelope printing is not supported.
- ☐ High Speed Printing: Prints when the print head moves in both directions. The print speed is faster, but the quality may decline.
- ☐ Remove white borders: Removes unnecessary margins during borderless printing.
- ☐ Warning Notifications: Allows the printer driver to display warning notifications.
- ☐ Establish bidirectional communication: Usually, this should be set to **On**. Select **Off** when acquiring the printer information is impossible because the printer is shared with Windows computers on a network or for any other reason.

Printing from Smart Devices

Using Epson iPrint

Epson iPrint is an application that allows you to print photos, documents, and web pages from a smart device such as a smartphone or tablet. You can use local print, printing from a smart device that is connected to the same wireless network as your printer, or remote print, printing from a remote location over the Internet. To use remote print, register your printer in the Epson Connect service.



Related Information

→ "Printing Using a Network Service" on page 173

Installing Epson iPrint

You can install Epson iPrint on your smart device from the following URL or QR code.

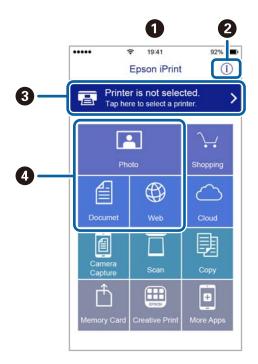
http://ipr.to/c

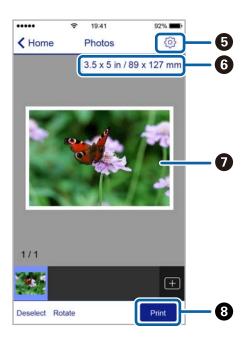


Printing Using Epson iPrint

Start Epson iPrint from your smart device and select the item you want to use from the home screen.

The following screens are subject to change without notice.





0	Home screen displayed when the application is started.
2	Displays information on how to setup the printer and a FAQ.
3	Displays the screen where you can select the printer and make printer settings. Once you have selected the printer, you do not need to select it again from the next time.
4	Select what you want to print such as photos, documents, and web pages.
6	Displays the screen to make print settings such as paper size and paper type.
6	Displays the paper size. When this is displayed as a button, press it to display the paper settings currently set on the printer.
0	Displays photos and documents you selected.
8	Starts printing.

Note:

To print from the document menu using iPhone, iPad, and iPod touch running iOS, start Epson iPrint after transferring the document you want to print using the file sharing function in iTunes.

Using Epson Print Enabler

You can wirelessly print your documents, emails, photos, and web pages right from your Android phone or tablet (Android v4.4 or later). With a few taps, your Android device will discover an Epson printer that is connected to the same wireless network.

- 1. Load paper in the printer.
- 2. Set up your printer for wireless printing.
- 3. On your Android device, install the Epson Print Enabler plug-in from Google Play.
- 4. Connect your Android device to the same wireless network as your printer.
- 5. Go to **Settings** on your Android device, select **Printing**, and then enable Epson Print Enabler.
- 6. From an Android application such as Chrome, tap the menu icon and print whatever is on the screen.

Note:

If you do not see your printer, tap **All Printers** and select your printer.

Related Information

- → "Loading Paper in the Paper Cassette" on page 45
- → "Connecting to a Smart Device" on page 25

Using AirPrint

AirPrint enables instant wireless printing from iPhone, iPad, and iPod touch with the latest version of iOS, and Mac with the latest version of OS X or macOS.



Note:

If you disabled paper configuration messages on your product control panel, you cannot use AirPrint. See the link below to enable the messages, if necessary.

- 1. Load paper in your product.
- 2. Set up your product for wireless printing. See the link below.

http://epson.sn

- 3. Connect your Apple device to the same wireless network that your product is using.
- 4. Print from your device to your product.

Note:

For details, see the AirPrint page on the Apple website.

Related Information

- → "Loading Paper in the Paper Cassette" on page 45
- → "Printer Settings" on page 57

Canceling the Ongoing Job

Tap \bigcirc on the printer's control panel to cancel the print job in progress.

Copying

Copying Basics

This section explains the steps for basic copying.

1. Place the originals.

If you want to copy multiple originals, place all of the originals on the ADF.

- 2. Select **Copy** on the home screen.
- 3. Check the settings on the **Copy** tab.

Select the setting item to change it as necessary.

Note:

- ☐ If you select **Advanced Settings** tab, you can make settings such as **Multi-Page** or **Quality**.
- ☐ If the combination of settings you require is not available, ! is displayed. Select the icon to check the details, and then change the settings.
- 4. Enter the number of copies.
- 5. Tap **♦**.

Related Information

- → "Placing Originals" on page 49
- → "Basic Menu Options for Copying" on page 94
- → "Advanced Menu Options for Copying" on page 94
- → "Basic Screen Configuration" on page 18

Copying on 2-Sides

You can copy multiple originals on both sides of the paper.

- 1. Select **Copy** on the home screen.
- 3. Tap **♦**.

Related Information

→ "Copying Basics" on page 93

Copying Multiple Originals onto One Sheet

You can copy two originals onto a single sheet of paper.

- 1. Select **Copy** on the home screen.
- Select Advanced Settings tab > Multi-Page, and select 2-up.
 You can also specify the layout order and orientation of the original.
- 3. Select **Copy** tab, and then tap \diamondsuit .

Related Information

→ "Copying Basics" on page 93

Basic Menu Options for Copying

Note

The items may not be available depending on other settings you made.

B&W:

Copies the original in black and white (monochrome).

Color:

Copies the original in color.

(2-Sided):

Select 2-sided layout.

☐ 1→1-Sided

Copies one side of an original onto a single side of paper.

 \square 1>2-Sided

Copies two single-sided originals onto both sides of a single sheet of paper. Select the orientation of your original and the binding position of the paper.



Increase the level of density when the copying results are faint. Decrease the level of density when ink smears.

Advanced Menu Options for Copying

Note:

The items may not be available depending on other settings you made.

Paper Setting:

Select paper size and paper type.

Reduce/Enlarge:

Configures the magnification ratio of the enlargement or reduction. If you want to reduce or enlarge the original by a specific percentage, select the value, and then enter a percentage within a range of 25 to 400%.

☐ Actual Size

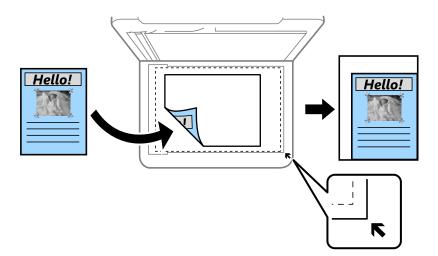
Copies at 100 % magnification.

 \square A4 \rightarrow A5 and others

Automatically enlarges or reduces the original to fit to a specific paper size.

☐ Auto Fit Page

Detects the scan area and automatically enlarges or reduces the original to fit to the paper size you selected. When there are white margins around the original, the white margins from the corner mark of the scanner glass are detected as the scan area, but the margins at the opposite side may be cropped.



Original Size:

Select the size of your original. When copying non-standard size originals, select the size closest to your original.

Multi-Page:

☐ Single Page

Copies a single-sided original onto a single sheet.

☐ 2-up

Copies two single-sided originals onto a single sheet in 2-up layout. Select the layout order and the orientation of your original.

Quality:

Select the print quality. Best provides higher quality printing, but the printing speed may be slower.

Original Orientation:

Select the orientation of your original.

Remove Shadow:

Removes shadows that appear around copies when copying thick paper or that appear in the center of copies when copying a booklet.

Remove Punch Holes:

Removes the binding holes when copying.

ID Card Copy:

Scans both sides of an ID card and copies onto one side of A4 size paper.

Borderless Copy:

Copies without margins around the edges. The image is enlarged a little to remove margins from the edges of the paper. Select how much to enlarge in the **Expansion** setting.

Clear All Settings:

Resets the copy settings to their defaults.

Scanning

Scanning Using the Control Panel

You can send scanned images from the printer's control panel to the following destinations.

Computer

You can save the scanned image to a computer connected to the printer. Before scanning, install Epson Scan 2 and Epson Event Manager on your computer.

Cloud

You can send scanned images to cloud services. Before scanning, make settings on the Epson Connect.

Computer (WSD)

You can save the scanned image to a computer connected to the printer, using WSD feature. If you are using the Windows 7/Windows Vista, you need to make WSD settings on your computer before scanning.

Related Information

- → "Scanning to a Computer (Event Manager)" on page 97
- → "Scanning to the Cloud" on page 101
- → "Scanning to a Computer (WSD)" on page 103

Scanning to a Computer (Event Manager)

Note:

Before scanning, install Epson Scan 2 and Epson Event Manager on your computer.

- 1. Place the originals.
- 2. Select **Scan** on the home screen.
- 3. Select Computer.
- 4. Select to select the computer to which you want to save the scanned images.

Note:

- ☐ When the printer is connected to a network, you can select the computer to which you want to save the scanned image. You can display up to 20 computers on the printer's control panel. If you set **Network Scan Name** (Alphanumeric) on Epson Event Manager, it is displayed on the control panel.
- 5. Select to select how to save the scanned image to a computer.
 - ☐ Save as JPEG: Saves the scanned image in JPEG format.
 - ☐ Save as PDF: Saves the scanned image in PDF format.
 - ☐ Attach to e-mail: Starts the email client on your computer, and then automatically attaches it to an email.

- ☐ Follow custom setting: Saves the scanned image using the settings on the Epson Event Manager. You can change the scan settings such as the scanning size, folder to save to, or save format.
- 6. Tap **♦**.

Related Information

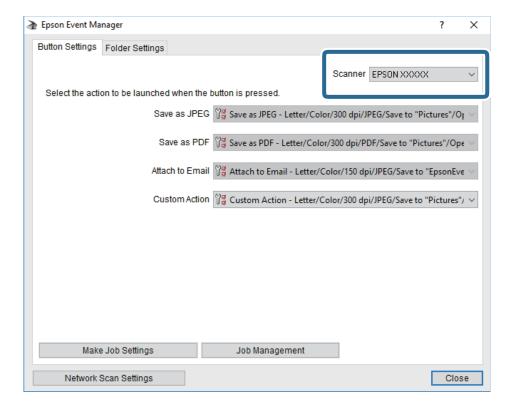
→ "Placing Originals" on page 49

Making Custom Settings in Epson Event Manager

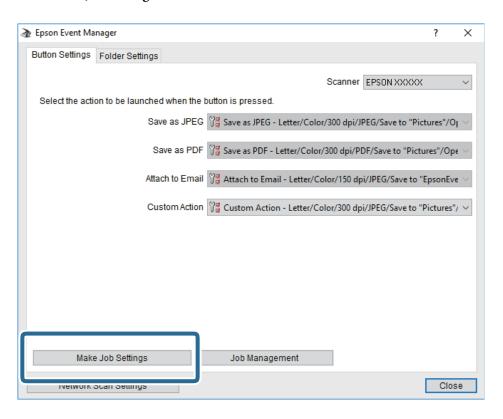
You can set the scan settings for Follow custom setting in Epson Event Manager.

See the Epson Event Manager help for details.

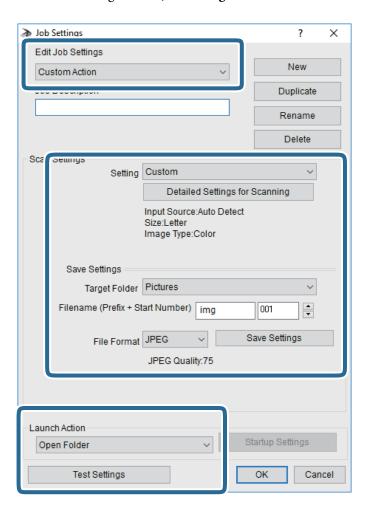
- 1. Start Epson Event Manager.
- 2. Make sure that your scanner is selected as the **Scanner** on the **Button Settings** tab on the main screen.



3. Click Make Job Settings.

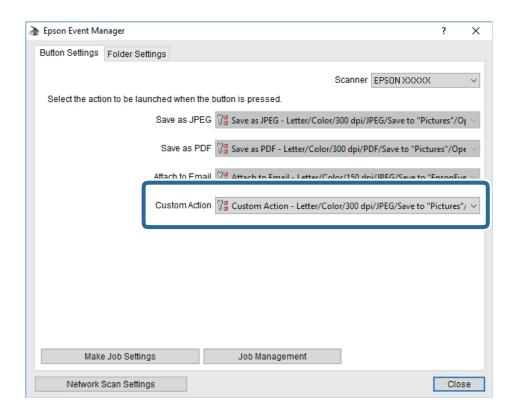


4. Make scan settings on the **Job Settings** screen.



- ☐ Edit Job Settings: Select **Custom Action**.
- ☐ Setting: Scan using the best settings for the selected type of original. Click **Detailed Settings for Scanning** to set the items such as the resolution or the color for saving the scanned image.
- ☐ Target Folder: Select the save folder for the scanned image.
- ☐ Filename (Prefix + Start Number): Change the settings for the file name you want to save.
- ☐ File Format: Select the save format.
- ☐ Launch Action: Select the action when scanning.
- ☐ Test Settings: Starts test scanning using current settings.
- 5. Click **OK** to return to the main screen.

6. Make sure that the **Custom Action** is selected on the **Custom Action** list.



7. Click **Close** to close Epson Event Manager.

Scanning to the Cloud

You can send scanned images to cloud services. Before using this feature, make settings using Epson Connect. See the following Epson Connect portal website for details.

https://www.epsonconnect.com/

http://www.epsonconnect.eu (Europe only)

- 1. Make sure that you have made settings using Epson Connect.
- 2. Place the originals.
- 3. Select **Scan** on the home screen.
- 4. Select Cloud.
- 5. Select \bigoplus on the top of the screen, and then select a destination.
- 6. Set items on **Scan** tab, such as the save format.
- 7. Select **Advanced Settings** tab, and then check settings, and change them if necessary.
- 8. Select **Scan** tab, and then tap \diamondsuit .

Related Information

→ "Placing Originals" on page 49

Basic Menu Options for Scanning to the Cloud

Note:

The items may not be available depending on other settings you made.

B&W/Color:

Select whether to scan in color or in monochrome.

JPEG/PDF:

Select the format in which to save the scanned image.

Advanced Menu Options for Scanning to the Cloud

Note:

The items may not be available depending on other settings you made

Scan Area:
☐ Scan Size:
Select the scan size. To crop the white space around the text or image when scanning, select Auto Cropping . To scan at the maximum area of the scanner glass, select Max Area .
☐ Original Orientation:
Select the orientation of the original.
Original Type:
Select the type of your original.
Density:
Select the contrast of the scanned image.
Remove Shadow:
Remove the shadows of the original that appear in the scanned image.
☐ Surround:
Remove the shadows at the edge of the original.
☐ Center:
Remove the shadows of the binding margin of the booklet.
Remove Punch Holes:

Remove the punch holes that appear in the scanned image. You can specify the area to erase the punch holes by entering a value in the box on the right.

☐ Erasing Position:

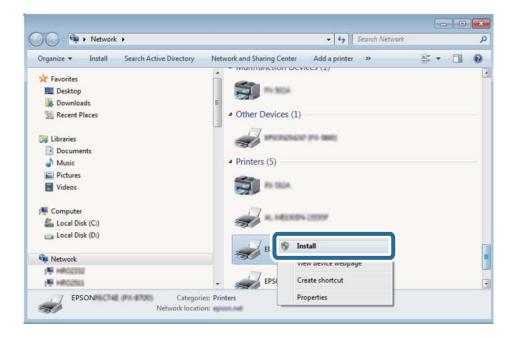
Select the position to remove the punch holes.

Scanning

	☐ Original Orientation:
	Select the orientation of the original.
	Clear All Settings
	Resets the scan settings to their defaults.
So	canning to a Computer (WSD)
No	
	This feature is only available for computers running Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista If you are using Windows 7/Windows Vista, you need to setup your computer in advance using this feature.
1.	Place the originals.
2.	Select Scan on the home screen.
3.	Select Computer (WSD).
4.	Select a computer.
5.	Tap ♦.
Se	etting Up a WSD Port
Thi	is section explains how to set up a WSD port for Windows 7/Windows Vista.
No r	te: · Windows 10/Windows 8.1/Windows 8, the WSD port is set up automatically.
The	e following is necessary to set up a WSD port.
	The printer and the computer are connected to the network.
	The printer driver is installed on the computer.
1.	Turn the printer on.
2.	Click start, and then click Network on the computer.
3.	Right-click the printer, and then click Install .

Click **Continue** when the **User Account Control** screen is displayed.

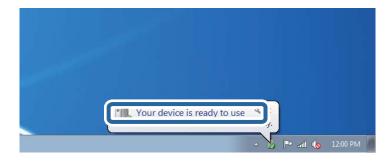
Click **Uninstall** and start again if the **Uninstall** screen is displayed.



Note:

The printer name you set on the network and model name (EPSON XXXXXX (XX-XXXX)) are displayed on the network screen. You can check the printer's name set on the network from the printer's control panel or by printing a network status sheet.

4. Click Your device is ready to use.



5. Check the message, and then click **Close**.



- 6. Open the **Devices and Printers** screen.
 - ☐ Windows 7

Click start > Control Panel > Hardware and Sound (or Hardware) > Devices and Printers.

☐ Windows Vista

Click start > Control Panel > Hardware and Sound > Printers.

Check that an icon with the printer's name on the network is displayed.Select the printer name when using with WSD.

Scanning from a Computer

Scanning Using Epson Scan 2

You can scan using the scanner driver "Epson Scan 2". You can scan originals using detailed settings that are suitable for text documents.

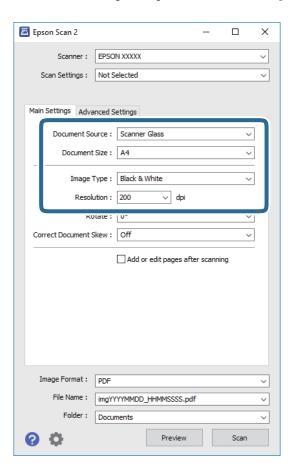
See the Epson Scan 2 help for an explanation of each setting item.

1. Place the original.

Note:

If you want to scan multiple originals, place them in the ADF.

- 2. Start Epson Scan 2.
- 3. Make the following settings on the **Main Settings** tab.



☐ Document Source: Select the source where the original is placed.

4.

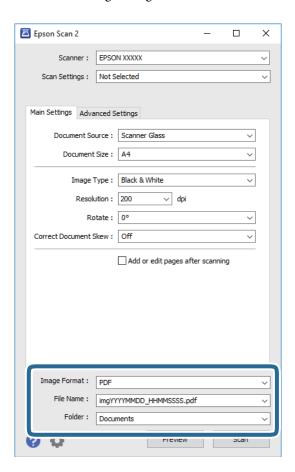
Scanning

	Document Size: Select the size of the original you placed.
	Image Type: Select the color for saving the scanned image.
	Resolution: Select the resolution.
M	ake other scan settings if necessary.
	You can preview the scanned image by clicking the Preview button. The preview window opens, and the previewed image is displayed.
	When you preview using the ADF, the original is ejected from the ADF. Place the ejected original again.
	On the Advanced Settings tab, you can make detailed image adjustment settings that are suitable for text documents, such as the following.
	☐ Remove Background: Remove the background of the originals.
	☐ Text Enhancement: You can make blurred letters in the original clear and sharp.
	☐ Auto Area Segmentation: You can make letters clear and images smooth when performing black and white scanning for a document that contains images.
	\Box Color Enhance: You can enhance the color specified for the scanned image, and then save it in grayscale or black and white.
	\Box Threshold: You can adjust the border for monochrome binary (black and white).
	☐ Unsharp Mask: You can enhance and sharpen the outlines of the image.
	☐ Descreening: You can remove moiré patterns (web-like shadows) that appear when scanning printed papers such as a magazine.
	☐ Edge Fill: You can remove the shadow created around the scanned image.
	☐ Dual Image Output (Windows Only): You can scan once and save two images with different output settings at the same time.

Note:

The items may not be available depending on other settings you made.

5. Set the file saving settings.



- ☐ Image Format: Select the save format from the list.
 - You can make detailed settings for each save format except BITMAP and PNG. Select **Options** from the list after selecting the save format.
- ☐ File Name: Confirm the save file name displayed.

You can change settings for the file name by selecting **Settings** from the list.

- $\hfill \Box$ Folder: Select the save folder for the scanned image from the list.
 - You can select another folder or create a new folder by selecting **Select** from the list.
- 6. Click Scan.

Related Information

- → "Placing Originals" on page 49
- → "Application for Scanning Documents and Images (Epson Scan 2)" on page 164

Scanning from Smart Devices

Epson iPrint is an application that allows you to scan photos and documents from a smart device, such as a smartphone or tablet, that is connected to the same wireless network as your printer. You can save the scanned data on a smart device or to Cloud services, send it by email, or print it.



Installing Epson iPrint

You can install Epson iPrint on your smart device from the following URL or QR code.

http://ipr.to/c

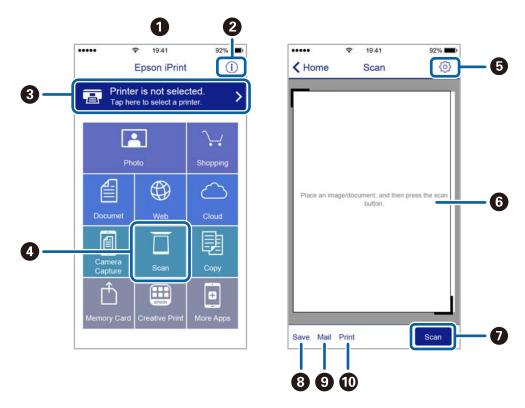


Scanning Using Epson iPrint

Start Epson iPrint from your smart device and select the item you want to use from the home screen.

Scanning

The following screens are subject to change without notice.



0	Home screen displayed when the application is started.					
2	Displays information on how to setup the printer and a FAQ.					
3	Displays the screen where you can select the printer and make printer settings. Once you have selected printer, you do not need to select it again from the next time.					
4	Displays the scanning screen.					
6	Displays the screen where you can make scan settings such as resolution.					
6	Displays scanned images.					
0	Starts scanning.					
8	Displays the screen where you can save scanned data to a smart device or Cloud services.					
9	Displays the screen where you can send scanned data by email.					
0	Displays the screen where you can print scanned data.					

Faxing

Setting Up a Fax

Connecting to a Phone Line

Compatible Telephone Lines

You can use the printer over standard analogue telephone lines (PSTN = Public Switched Telephone Network) and PBX (Private Branch Exchange) telephone systems.

You may not be able to use the printer with the following phone lines or systems.

VoIP phone line such as DSL or fiber-optic digital service
Digital phone line (ISDN)
Some PBX telephone systems
When adapters such as terminal adapters, VoIP adapters, splitters, or DSL router are connected between the telephone wall jack and the printer

Connecting the Printer to a Phone Line

Connect the printer to a telephone wall jack using an RJ-11 (6P2C) phone cable. When connecting a telephone to the printer, use a second RJ-11 (6P2C) phone cable.

Depending on the area, a phone cable may be included with the printer. If it is included, use that cable.

You may need to connect the phone cable to an adapter provided for your country or region.

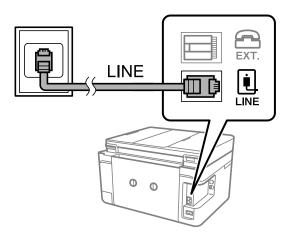
Note:

Remove the cap from the EXT. port of the printer only when connecting your telephone to the printer. Do not remove the cap if you are not connecting your telephone.

In areas where lightning strikes occur frequently, we recommend that you use a surge protector.

Connecting to a Standard Phone Line (PSTN) or PBX

Connect a phone cable from the telephone wall jack or PBX port to the LINE port on the back of the printer.



Related Information

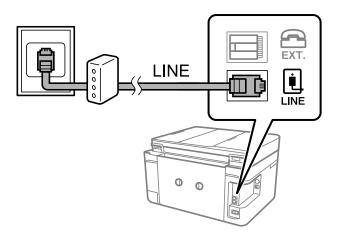
→ "Making Settings for a PBX Phone System" on page 115

Connecting to DSL or ISDN

Connect a phone cable from the DSL modem or the ISDN terminal adapter to the LINE port on the back of the printer. See the documentation provided with the modem or the adapter for more details.

Note:

If your DSL modem is not equipped with a built-in DSL filter, connect a separate DSL filter.



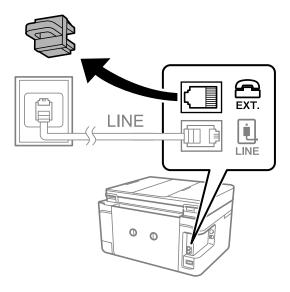
Connecting Your Phone Device to the Printer

When using the printer and your telephone on a single phone line, connect the telephone to the printer.

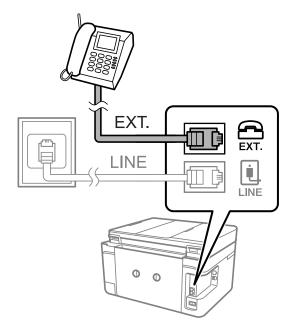
Note:

- ☐ If your phone device has a fax function, disable the fax function before connecting. See the manuals that came with the phone device for details.
- ☐ If you connect an answering machine, make sure the printer's **Rings to Answer** setting is set higher than the number of rings your answering machine is set to answer a call.

1. Remove the cap from the EXT. port on the back of the printer.



2. Connect the phone device and the EXT. port with a phone cable.



Note:

When sharing a single phone line, make sure you connect the phone device to the EXT. port of the printer. If you split the line to connect the phone device and the printer separately, the phone and the printer do not work correctly.

3. Select **Fax** on the home screen.

4. Pick up the handset.

The connection is established when \diamondsuit (**Send**) is enabled as the following screen.



Related Information

→ "Settings for the Answering Machine" on page 122

Making Basic Fax Settings

First make basic fax settings such as **Receive Mode** using the **Fax Setting Wizard**, and then configure the other settings as necessary.

The **Fax Setting Wizard** is automatically displayed when the printer is turned on for the first time. Once you have made the settings, you do not need to make them again unless the connection environment is changed.

Making Basic Fax Settings Using the Fax Setting Wizard

Make basic settings by following the on-screen instructions.

1. Connect the printer to the phone line.

Note

Because an automatic fax connection check runs at the end of the wizard, make sure you connect the printer to the phone line before starting the wizard.

- 2. Select **Settings** on the home screen.
- 3. Select General Settings > Fax Settings > Fax Setting Wizard.
- 4. On the **Fax Setting Wizard** screen, tap **Proceed**.

The wizard begins.

5. On the fax header entry screen, enter the sender name such as your company name, and then tap **OK**.

Note

Your sender name and your fax number appear as the header for outgoing faxes.

6. On the phone number entry screen, enter your fax number, and then tap **OK**.

7.	On the Distinctive Ring Detection (DRD) Setting screen, make the following settings.
	\Box If you have subscribed to a distinctive ring service from your telephone company: Select Settings , and then select the ring pattern to be used for incoming faxes.
	- If you select All , go to step 8.
	- If you select any other setting, Receive Mode is automatically set to Auto . Go to step 10.
	☐ If you do not need to set this option: Tap Skip , and then go to step 10.
	Note: Distinctive ring services, offered by many telephone companies (the service name differs by company), allows you to have several phone numbers on one phone line. Each number is assigned a different ring pattern. You can use one number for voice calls and another for fax calls. Select the ring pattern assigned to fax calls in DRD.
	\Box Depending on the region, On and Off are displayed as the DRD options. Select On to use the distinctive ring feature.
8.	On the Receive Mode Setting screen, select whether you are using your phone device connected to the printer.
	☐ When connected: Select Yes , and then go to the next step.
	☐ When not connected: Select No , and then go to step 10. Receive Mode is set to Auto .
9.	On the Receive Mode Setting screen, select whether you want to receive faxes automatically.
	☐ To receive automatically: Select Yes . Receive Mode is set to Auto .
	☐ To receive manually: Select No. Receive Mode is set to Manual .
10.	On the Proceed screen, check the settings you made, and then tap Proceed .
	To correct or change settings, tap .
11.	Select Start Checking to run the fax connection check, and when the screen prompts you to print the check result, select Print .
	A report of the check result that shows the connection status is printed.
	Note: ☐ If there are any errors reported, follow the instructions on the report to solve them.
	☐ If the Select Line Type screen is displayed, select the line type.
	- When you are connecting the printer to a PBX phone system or terminal adapter, select PBX .
	- When you are connecting the printer to a standard phone line, select PSTN , and then select Do Not Detect on the Confirmation screen displayed. However, setting this to Do Not Detect may cause the printer to skip the first digit of a fax number when dialing and send the fax to the wrong number.

Related Information

- → "Connecting the Printer to a Phone Line" on page 110
- → "Setting Receive Mode" on page 121
- → "Making Settings for a PBX Phone System" on page 115
- → "Menu Options for Fax Settings" on page 135

Making Basic Fax Settings Individually

You can make fax settings without using the fax setting wizard by selecting each setting menu individually. The settings configured using the wizard can also be changed. For more details, see the list of menus in fax settings.

Related Information

→ "Menu Options for Fax Settings" on page 135

Making Settings for a PBX Phone System

Make the following settings when using the printer in offices that use extensions and require external access codes, such as 0 and 9, to get an outside line.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Basic Settings.
- 3. Select **Line Type**, and then select **PBX**.
- 4. When sending a fax to an outside fax number using # (hash) instead of the actual external access code, select the **Access Code** box to make this to **Use**.

The #, entered instead of the actual access code, is replaced with the stored access code when dialing. Using # helps avoid connection problems when connecting to an outside line.

Note:

You cannot send faxes to recipients in **Contacts** that have external access codes such as 0 and 9.

If you have registered recipients in **Contacts** using an external access code such as 0 and 9, set the **Access Code** to **Do Not Use**. Otherwise, you must change the code to # in **Contacts**.

5. Tap the **Access Code** input box, enter the external access code used for your phone system, and then tap **OK**. The access code is stored in the printer.

Making Information Settings to be Printed on Received Faxes

You can set to print reception information in the footer of the received fax, even if the sender has not set the header information. The reception information includes the received date and time, sender's ID, and page number (such as "P1"). When **Split Page Settings** is enabled, the split page number is also included.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Receive Settings.
- 3. Select **Print Settings**, and then tap the **Add Reception Information** to set this to **On**.

Related Information

→ "Print Settings" on page 136

Making Settings to Print Received Faxes on 2-Sides

You can print multiple pages of received documents on both sides of the paper.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Receive Settings.

- 3. Select **Print Settings**, and then select **2-Sided**.
- 4. Tap the **2-Sided** field to set this to **On**.
- 5. In Binding Margin, select Short Side or Long Side.
- 6. Select OK.

Related Information

→ "Print Settings" on page 136

Making Settings to Print Received Faxes by Splitting Pages

Make split page settings when the size of the received document is larger than the size of the paper loaded in the printer.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Receive Settings.
- 3. Select Print Settings > Split Page Settings > Delete Print Data After Split.
- 4. Select the options for deleting print data after splitting.
 - ☐ If you select **Off**, select **OK** and go to step 6.
 - ☐ If you select **Delete Top** or **Delete Bottom**, go to next step.
- 5. In **Threshold**, set the threshold, and then select **OK**.
- 6. Select Overlap When Split.
- 7. Tap the **Overlap When Split** field to set this to **On**.
- 8. In **Overlapping Width**, set the width, and then select **OK**.

Related Information

→ "Print Settings" on page 136

Sending Faxes Using the Printer

Basic Fax Sending Operations

Send faxes in color or monochrome (B&W).

Note:

When sending a fax in monochrome, you can preview the scanned image on the LCD screen before sending.

Sending Fax Using the Control Panel

You can send faxes by entering fax numbers for recipients by using the control panel. The printer automatically dials the recipients and sends the fax.

1. Place the originals.

Note:

You can send up to 100 pages in one transmission; however depending on the remaining amount of memory, you may not be able to send faxes even with less than 100 pages.

- 2. Select **Fax** on the home screen.
- 3. Specify the recipient.

You can send the same monochrome fax to up to 100 recipients including up to 99 groups in **Contacts**. However, a color fax can only be sent to one recipient at a time.

- ☐ To enter manually: Select **Keypad**, enter a fax number on the screen displayed, and then tap **OK**.
 - To add a pause (pause for three seconds during dialing), enter a hyphen(-).
 - If you have set an external access code in **Line Type**, enter "#" (hash) instead of the actual external access code at the beginning of the fax number.
- ☐ To select from the contacts list: Select **Contacts** and add a check mark to a contact. If the recipients you want to send has not registered in **Contacts** yet, you can register the recipient first by selecting **Add Entry**.
- ☐ To select from the sent fax history: Select **Recent**, and then select a recipient.

Note:

□ When *Direct Dialing Restrictions* in *Security Settings* is set to *On*, you can only select fax recipients from the contacts list or the sent fax history. You cannot manually enter a fax number.

To delete recipients you entered, display the list of recipients by tapping on the field of a fax number or the number of recipients on the LCD screen, select the recipient from the list, and then select **Remove**.

- 4. Select the **Fax Settings** tab, and then make settings such as the resolution and the sending method as necessary.
- 5. Send the fax.
 - \Box To send without checking the scanned document image: Tap \diamondsuit .
 - ☐ To scan, check the scanned document image, and then send (when sending a fax in monochrome only): Select **Preview** on the **Recipient** tab.

To send the fax as is, select **Start Sending**. Otherwise, cancel the preview by selecting **Cancel**, and then go to step 3.

- : Moves the screen in the direction of the arrows.
- e : Reduces or enlarges.
- : Moves to the previous or the next page.

Ν	lote:
	You cannot send the fax in color after previewing.
	When Direct Send is enabled, you cannot preview.
	When the preview screen is left untouched for 20 seconds, the fax is sent automatically.
	The image quality of a sent fax may be different from what you previewed depending on the capability of the recipient machine.
	l ote: If the fax number is busy or a problem occurs, the printer automatically redials twice after one minute.
	To cancel sending, tap ♥.
	It takes longer to send a fax in color because the printer performs scanning and sending simultaneously. While the printer is sending a fax in color, you cannot use the other features.

Related Information

- → "Placing Originals" on page 49
- → "Menu Options for Fax Mode" on page 133

6. When sending is complete, remove the originals.

→ "Managing Contacts" on page 53

Sending Faxes Dialing from the External Phone Device

You can send a fax by dialing using the connected telephone when you want to talk over the phone before sending a fax, or when the recipient's fax machine does not switch to the fax automatically.

1. Place the originals.

Note:

You can send up to 100 pages in one transmission.

- 2. Pick up the handset of the connected telephone, and then dial the recipient's fax number using the phone.
- 3. Select **Fax** on the home screen.
- 4. Select the **Fax Settings** tab, and then make settings such as the resolution and the sending method as necessary.
- 5. When you hear a fax tone, tap Φ , and then hang up the handset.

Note:

When a number is dialed using the connected telephone, it takes longer to send a fax because the printer performs scanning and sending simultaneously. While sending the fax, you cannot use the other features.

6. When sending is complete, remove the originals.

Related Information

- → "Placing Originals" on page 49
- → "Fax Settings" on page 133

Various Ways of Sending Faxes

Sending Many Pages of a Monochrome Document (Direct Send)

When sending a fax in monochrome, the scanned document is temporarily stored in the printer's memory. Therefore, sending a lot of pages may cause the printer to run out of memory and stop sending the fax. You can avoid this by enabling the **Direct Send** feature, however, it takes longer to send the fax because the printer performs scanning and sending simultaneously. You can use this feature when there is only one recipient.

Select Fax on the home screen, select the Fax Settings tab, and then tap Direct Send to set this to On.

Related Information

- → "Placing Originals" on page 49
- → "Fax Settings" on page 133

Sending Faxes at a Specified Time (Send Fax Later)

You can set to send a fax at a specified time. Only monochrome faxes can be sent when the time to send is specified.

- 1. Select **Fax** on the home screen.
- 2. Specify the recipient.
- 3. Select the Fax Settings tab, and then select Send Fax Later.
- 4. Tap the **Send Fax Later** field to set this to **On**.
- 5. Select the **Time** field, enter the time you want to send the fax, and then select **OK**.
- 6. Select **OK** to apply the settings.

Note:

You cannot send another fax until the fax has been sent at the specified time. If you want to send another one, you need to cancel the scheduled fax by selecting **Fax** on the home screen, and then deleting it.

Related Information

- → "Placing Originals" on page 49
- → "Sending Fax Using the Control Panel" on page 117
- → "Fax Settings" on page 133

Sending a Fax with a Selected Header

You can send a fax with sender information that is suitable for the recipient. You need to register multiple headers of sender information in advance in the printer by following the steps below.

Registering Multiple Headers for Sending Faxes

You can register up to 21 fax headers as sender information.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Basic Settings.
- 3. Select **Header**, tap the **Your Phone Number** field, enter your phone number, and then tap **OK**.
- 4. Select of the boxes under the Fax Header list, enter the fax header information, and then tap OK.

Related Information

→ "Basic Settings" on page 138

Sending a Fax with a Selected Header

When you send a fax, you can select header information for the recipient. To use this feature, you must register multiple headers in advance.

- 1. Select **Fax** on the home screen.
- 2. Select Fax Settings > Add Sender Information.
- 3. Select where you want to add your sender information.
 - ☐ **Off**: Sends a fax with no header information.
 - ☐ Outside of Image: Sends a fax with header information in the top white margin of the fax. This keeps the header from overlapping with the scanned image, however, the fax received by the recipient may be printed across two sheets depending on the size of the originals.
 - ☐ Inside of Image: Sends a fax with header information approximately 7 mm lower than the top of the scanned image. The header may overlap with the image, however, the fax received by the recipient will not be split into two documents.
- 4. Select the Fax Header field, and then select the header you want to use.
- 5. Select one of the **Additional Information** options as necessary.
- 6. Select **OK** to apply the settings.

Related Information

→ "Fax Settings" on page 133

Sending Different Size Documents Using ADF (ADF Continuous Scan)

If you place different sized originals in the ADF, all of the originals are sent at the largest size among them. You can send them in their original sizes by sorting and placing them by size, or placing them one by one.

Before placing originals, make the following setting.

Select Fax on the home screen, select the Fax Settings tab, and then tap ADF Continuous Scan to set this to On.

The printer stores the scanned documents, and sends as one document.

Note

If you leave the printer untouched for 20 seconds after prompted to set the next originals, the printer stops storing and starts sending the document.

Receiving Faxes on the Printer

Setting Receive Mode

You can make a **Receive Mode** using **Fax Setting Wizard**. When making fax setting at the first time, we recommend you to use the **Fax Setting Wizard**. If you want to change only the **Receive Mode**, follow the instruction below.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Basic Settings > Receive Mode.
- 3. Select the **Receive Mode** depending on your use.



Important:

If a phone is not connected, you must select Auto.

☐ Using the phone line only for faxes:

Select Auto.

Automatically switches to receive faxes when the number of rings you set in Rings to Answer are complete.

Note:

We recommend setting Rings to Answer to as low a number as possible.

☐ Using one phone line for phone calls and a faxes (mainly for faxing):

Select Auto.

Automatically switches to receive faxes when the number of rings you set in the Rings to Answer are reached.

Note:

You can make a voice call if you hang up the phone within the number of rings set in Rings to Answer.

☐ Using one phone line for phone calls and faxes (mainly for phonecalls):

Select Manual.

You can answer a phone call with an external phone device. When faxing, you can start receiving faxes using the printer's control panel.

Note:

When making **Remote Receive** settings, you can start fax receiving faxes using only operations on the connected phone.

Related Information

- → "Making Basic Fax Settings Using the Fax Setting Wizard" on page 113
- → "Receiving Faxes Manually" on page 122
- → "Receiving Faxes Using a Connected Telephone (Remote Receive)" on page 122

Settings for the Answering Machine

You need settings to use an answering machine.

☐ Set the **Receive Mode** of the printer to **Auto**.

□ Set the **Rings to Answer** setting of the printer to a higher number than the number of rings for the answering machine. Otherwise, the answering machine cannot receive voice calls to record voice messages. See the manuals that came with the answering machine for its settings.

The **Rings to Answer** setting may not be displayed depending on the region.

Related Information

→ "Basic Settings" on page 138

Various Ways of Receiving Faxes

Receiving Faxes Manually

When you connect a telephone and set the **Receive Mode** setting of the printer to **Manual**, follow the steps below to receive faxes.

- 1. When the telephone rings, pick up the handset.
- 2. When you hear a fax tone, select **Fax** on the home screen of the printer.

Note

If you enable the **Remote Receive** feature, you can start receiving a fax just by using the connected telephone.

- 3. Tap Send/Receive.
- 4. Select Recv.
- 5. Tap \diamondsuit , and then hang up the handset.

Related Information

- → "Receiving Faxes Using a Connected Telephone (Remote Receive)" on page 122
- → "Saving Received Faxes in the Inbox" on page 124

Receiving Faxes Using a Connected Telephone (Remote Receive)

To receive a fax manually, you need to operate the printer after you pick up the handset of the telephone. By using the **Remote Receive** feature, you can start receiving a fax just by operating the phone.

The **Remote Receive** feature is available for telephones that support tone dialing.

Related Information

→ "Receiving Faxes Manually" on page 122

Setting Up Remote Receive

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Basic Settings > Remote Receive.
- 3. Tap **Remote Receive** to set this to **On**.
- 4. Select **Start Code**, enter a two digit code (you can enter 0 to 9, *, and #), and then tap **OK**.
- 5. Select **OK** to apply the settings.

Related Information

→ "Basic Settings" on page 138

Using Remote Receive

- 1. When the telephone rings, pick up the handset.
- 2. When you hear a fax tone, enter the start code using the telephone.
- 3. After confirming that the printer has started receiving the fax, hang up the handset.

Receiving Faxes by Polling (Polling Receive)

You can receive a fax stored on another fax machine by dialing the fax number. Use this feature to receive a document from a fax information service. However, if the fax information service has an audio guidance feature that you need to follow to receive a document, you cannot use this feature.

Note:

To receive a document from a fax information service that uses audio guidance, just dial the fax number using the connected telephone, and operate the phone and the printer following the audio guidance.

- 1. Select **Fax** on the home screen.
- 2. Tap Menu.
- 3. Tap **Polling Receive** to set this to **On**, and then tap **Close**.
- 4. Enter the fax number.

Note:

When **Security Settings** > **Direct Dialing Restrictions** is set on **On**, you can only select fax recipients from the contact list or the sent fax history. You cannot manually enter a fax number.

5. Tap **♦**.

Related Information

→ "Sending Faxes Dialing from the External Phone Device" on page 118

Making Settings for Blocking Junk Faxes

You can block junk faxes.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Basic Settings > Rejection Fax.
- 3. Select **Rejection Fax** and then enable the following options.
 - ☐ Rejection Number List: Rejects faxes that are in the Rejection Number List.
 - ☐ Fax Header Blank: Rejects faxes that have blank header information.
 - ☐ Unregistered Contacts: Rejects faxes that have not been registered in the contact list.
- 4. If you are using the **Rejection Number List**, tap , select **Edit Blocked Number list**, and then edit the list.

Related Information

→ "Basic Settings" on page 138

Saving of Received Faxes

The printer provides the following features to save received faxes.

- ☐ Saving in the printer's inbox
- ☐ Saving on a computer

Note:

- ☐ The above features can be used at the same time. If you do use them all at the same time, received documents are saved to the inbox and on a computer.
- ☐ When there are received documents that have not been read or saved yet, the number of the unprocessed jobs is displayed on the on the home screen.

Related Information

- → "Saving Received Faxes in the Inbox" on page 124
- → "Receiving Faxes on a Computer" on page 129

Saving Received Faxes in the Inbox

You can set to save received faxes in the printer's inbox. Up to 100 documents can be saved. If you use this feature, received documents are not automatically printed. You can view them on the printer's LCD screen and print only when needed.

Note:

Saving 100 documents may not be possible depending on the usage conditions such as the file size of saved documents, and using of multiple fax saving features at a time.

Related Information

→ "Setting to Save Received Faxes in the Inbox" on page 125

→ "Checking the Received Faxes on the LCD Screen" on page 125

Setting to Save Received Faxes in the Inbox

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Receive Settings > Fax Output Settings.
- 3. If a confirmation message is displayed, confirm it, and then tap **OK**.
- 4. Select Save to Inbox.
- 5. Tap **Save to Inbox** to set this to **On**
- 6. Select **Options when memory is full**, select the option to use when the inbox is full.
 - ☐ **Receive and print faxes**: The printer prints all received documents that cannot be saved in the Inbox.
 - ☐ **Reject incoming faxes**: The printer does not answer incoming fax calls.
- 7. You can set a password for the inbox. Select **Inbox Password Settings**, and then set the password.

Note:

You cannot set a password when Receive and print faxes is selected.

Checking the Received Faxes on the LCD Screen

1. Tap on the on the home screen.

Note:

When there are received faxes that have not been read, the number of unread documents is displayed on the home screen.



- 2. Tap Open Inbox (XX Unread).
- 3. If the inbox has been password protected, enter the inbox password.
- 4. Select the fax you want to view from the list.

The contents of the fax are displayed.

- ☐ To hide the operation icons, tap anywhere on the preview screen except for the icons. Tap again to display the icons.
- 5. Select whether to print or delete the document you have viewed, and then follow the on-screen instructions.



Important:

If the printer runs out of memory, receiving and sending faxes is disabled. Delete documents that you have already read or printed.

Related Information

→ "Menu Options for Fax Settings" on page 135

Sending a Fax from a Computer

You can send faxes from the computer by using the FAX Utility and PC-FAX driver.

Note:

To install the FAX Utility, use the EPSON Software Updater. See Related Information below for details. For Windows users, you can install using the software disc supplied with the printer.

Related Information

- → "Software Update Tools (EPSON Software Updater)" on page 168
- → "Installing the Latest Applications" on page 169

Sending Documents Created Using an Application (Windows)

By selecting a printer fax from the **Print** menu of an application like Microsoft Word or Excel, you can directly transmit data such as documents, drawings, and tables you have created, with a cover sheet.

Note

The following explanation uses Microsoft Word as an example. The actual operation may differ depending on the application you use. For details, see the application's help.

- 1. Using an application, create a document to transmit by fax.
- 2. Click **Print** from the **File** menu.

The application's **Print** window appears.

3. Select **XXXXX** (**FAX**) (where XXXXX is your printer name) in Printer, and then check the fax sending settings. Next, click **Print**.

The Recipient Settings screen of Fax Utility is displayed.

- ☐ Specify 1 in Number of copies. Fax may not be transmitted correctly if you specify 2 or more.
- ☐ You cannot use functions such as **Print to File** that change the output port.
- ☐ You may transmit up to 100 pages including cover sheet in one fax transmission.

	Note: ☐ Click Printer Properties if you want to specify Paper Size, Orientation, Color, Image Quality, or Character Density. For details, see the PC-FAX driver help.
	☐ When transmitting for the first time, a window for registering your information is displayed. Enter the necessary information and click OK .
	☐ FAX Utility uses Nickname to manage fax jobs internally. It is not placed in the cover sheet.
4.	Specify a recipient and click Next .
	☐ Specifying a recipient (name, fax number and so on) directly:
	Click the Manual Dial tab, enter the necessary information and click Add . The recipient is added to the Recipient List displayed in the upper part of the window.
	Note: ☐ If your printer's Line Type is set to PBX and the access code has been set to use # (hash) instead of entering the exact prefix code, enter # (hash). For details, see Line Type in Basic Settings from related information link below.
	☐ If you have selected "Enter fax number twice" in the Option settings on the Fax Utility main screen, you need to enter the same number again when you click Add or Next .
	☐ Selecting a recipient (name, fax number and so on) from the phone book:
	If the recipient is saved in the phone book, click the Phone Book tab. Select the recipient from the list and click Add . The recipient is added to the Recipient List displayed in the upper part of the window.
	Note: If your printer's Line Type is set to PBX and the access code has been set to use # (hash) instead of entering the exact prefix code, enter # (hash). For details, see Line Type in Basic Settings from related information link below.
5.	Specify the content of the cover sheet.
	To attach a cover sheet, select one of the samples from Cover Sheet . Enter the Subject and Message , and then click Next . Note that there is no function to create an original cover sheet or to add an original cover sheet to the list.
	If you do not want to attach a cover sheet, select No cover sheet from Cover Sheet .
	Note: ☐ Click Cover Sheet Formatting if you want to change the order of the items on the cover sheet. You can select the cover sheet size in Paper Size. You can also select a cover sheet at a different size to the document being transmitted
	☐ Click Font if you want to change the font used for the text on the cover sheet.
	☐ Click Sender Settings if you want to change the sender information.
	☐ Click Detailed Preview if you want to check the cover sheet with the subject and the message you entered.
6.	Check the transmission content and click Send .
	Make sure the name and fax number of the recipient are correct before transmitting. Click Preview to preview the cover sheet and document to transmit.
	Once transmission starts, a window displaying the transmission status appears.
	Note:
	\Box To stop transmitting, select the data, and click Cancel \times . You can also cancel using the printer's control panel.
	☐ If an error occurs during transmission, the Communication Error window appears. Check the error information and retransmit.
	☐ The Fax Status Monitor screen (the screen mentioned above where you can check the transmission status) is not displayed if Display Fax Status Monitor During Transmission is not selected in the Optional Settings screen of the Fax Utility main screen.

Sending Documents Created Using an Application (Mac OS)

By selecting a fax-capable printer from the **Print** menu of a commercially available application, you can send data such as documents, drawings, and tables, you have created.

Not The	te: e following explanation uses Text Edit, a standard Mac OS application as an example.
1.	Create the document you want to send by fax in an application.
2.	Click Print from the File menu.
	The application's Print window is displayed.
3.	Select your printer (fax name) in Name , click ∇ to display the detailed settings, check the print settings, and then click OK .
4.	Make settings for each item.
	☐ Specify 1 in Number of copies . Even if you specify 2 or more, only 1 copy is sent.
	☐ You can send up to 100 pages in one fax transmission.
	Note: The page size of documents you can send is the same as the paper size you can fax from the printer.
5.	Select Fax Settings from the popup menu, and then make settings for each item.
	See the PC-FAX driver's help for explanations on each setting item.
	Click ? at the bottom left of the window to open the PC-FAX driver's help.
6.	Select the Recipient Settings menu, and then specify the recipient.
	☐ Specifying a recipient (name, fax number, and so on) directly:
	Click the Add item, enter the necessary information, and then click +. The recipient is added to the Recipient List displayed in the upper part of the window.
	If you have selected "Enter fax number twice" in the PC-FAX driver settings, you need to enter the same number again when you click $+$.
	If your fax connection line requires a prefix code, enter External Access Prefix.
	Note: If your printer's Line Type is set to PBX and the access code has been set to use # (hash) instead of entering the exact prefix code, enter # (hash). For details, see Line Type in Basic Settings from Related Information link below.
	☐ Selecting a recipient (name, fax number, and so on) from the phone book:
	If the recipient is saved in the phone book, click . Select the recipient from the list, and then click Add > OK .
	If your fax connection line requires a prefix code, enter External Access Prefix.

Note:

If your printer's Line Type is set to **PBX** and the access code has been set to use # (hash) instead of entering the exact prefix code, enter # (hash). For details, see Line Type in Basic Settings from Related Information link below.

7. Check the recipient settings, and then click **Fax**.

Sending starts.

Make sure the name and fax number of the recipient are correct before transmitting.

Note:

- ☐ If you click the printer icon in Dock, the transmission status check screen is displayed. To stop sending, click the data, and then click **Delete**.
- ☐ If an error occurs during transmission, the **Sending failed** message is displayed. Check the transmission records on the **Fax Transmission Record** screen.
- ☐ *Mixed paper size documents may not be sent correctly.*

Receiving Faxes on a Computer

You can receive faxes and save them as PDF files to the computer connected to the printer. The FAX Utility comes with features including how to specify a folder to save the faxes. Install the FAX Utility before using this feature.

Note:

You can use one of the following methods to install the FAX Utility.

- ☐ *Using the EPSON Software Updater (application for updating software)*
- ☐ *Using the disc supplied with your printer.* (Windows users Only)

Important:

- ☐ When receiving faxes from the computer, select **Auto** in the printer's fax receiving setting.
- ☐ The computer set to receive faxes should always be on. Received documents are saved in the printer's memory temporarily before the documents are saved on the computer. If you turn off the computer, the printer's memory might become full as it cannot send the documents to the computer.
- ☐ The number of documents that have been temporarily saved to the printer's memory are displayed on the on the home screen.
- ☐ To read the received faxes, you need to install a PDF viewer such as Acrobat Reader in the computer.

Related Information

→ "Software Update Tools (EPSON Software Updater)" on page 168

Setting to Save a Received Fax on a Computer

You can make received fax settings by using the FAX Utility. Install the FAX Utility on the computer in advance.

For details, see Basic Operations in the FAX Utility help (displayed on the main window).

Note:

You can receive faxes and print faxes at the same time.

Related Information

→ "Application for Configuring Fax Operations and Sending Faxes (FAX Utility)" on page 166

Receiving Faxes on a Computer and Printing from the Printer

As well as making settings to save received faxes on a computer, follow the steps below on the printer.

- 1. Select Settings > General Settings > Fax Settings > Receive Settings.
- 2. Select Fax Output Settings > Save to Computer > Yes and Print.

Related Information

- → "Setting to Save a Received Fax on a Computer" on page 129
- → "Receive Settings" on page 136

Canceling Received Faxes on the Computer

To cancel saving faxes on the computer, change the settings on the printer.

Note:

You can also change the settings using the Fax Utility. However, if there are any faxes that have not been saved to the computer, you cannot change the settings.

- 1. Select Settings > General Settings > Fax Settings > Receive Settings.
- 2. Select Fax Output Settings > Save to Computer > No.

Related Information

- → "Application for Configuring Fax Operations and Sending Faxes (FAX Utility)" on page 166
- → "Receive Settings" on page 136

Checking for New Faxes (Windows)

By setting up a computer to save faxes received by the printer, you can check the processing status of received faxes, and whether or not there are any new faxes using the fax icon on the Windows task bar. By setting up the computer to display a notification when new faxes are received, a notification screen pops up near the Windows system tray, and you can check the new faxes.

Note:

- ☐ *Received fax data saved to the computer is removed from the printer's memory.*
- ☐ You need Adobe Reader to view the received faxes because they are saved as PDF files.

Using the Fax Icon on the Windows Task Bar

You can check for new faxes and the operation status by using the fax icon displayed on the Windows taskbar.

- 1. Check the icon.
 - □ Standing by.
 - ☐ Echecking for new faxes.

- ☐ Importing new faxes is complete.
- 2. Right-click the icon, and then click **Open the received fax folder**.

The received fax folder is displayed. Check the date and the sender in the file name, and then open the PDF file.

While the fax icon indicates that it is standing by, you can check for new faxes instantly by selecting **Check new faxes**.

Note:

Received faxes are automatically renamed using the following naming format.

YYYYMMDDHHMMSS_xxxxxxxxx_nnnnn (Year/Month/Day/Hour/Minute/Second_sender's number)

Using the Notification Window

When you set to notify you the new faxes exist, a notification window is displayed near the task bar for each the fax.

1. Check the notification screen displayed on your computer screen.

Note

The notification screen disappears if no operation is performed for a given length of time. You can change the notification settings such as the display time.

2. Click anywhere in the notification screen, except for the X button.

The folder you specified to save new faxes opens. Check the date and the sender in the file name, and then open the PDF file.

Note:

Received faxes are automatically renamed using the following naming format.

YYYYMMDDHHMMSS_xxxxxxxxx_nnnnn (Year/Month/Day/Hour/Minute/Second_sender's number)

Checking for New Faxes (Mac OS)

You can check for new faxes using one of the following methods. This is available only on computers set to "Save" (save faxes on this computer).

⊐ O	pen the received	fax folder (s	pecified in Received 1	Fax Output Settings.)
-----	------------------	---------------	------------------------	-----------------------

⊔ Oı	en the	Fax	Receive	Monitor	and	click	Check ne	w faxes
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☐ Notification that new faxes have been received

Select the **Notify me of new faxes via a dock icon** in the **Fax Receive Monitor** > **Preferences** in the FAX Utility, the fax receive monitor icon on the Dock jumps to notify you that new faxes have arrived.

Open the Received Fax Folder from Received Fax Monitor

You can open the save folder from the computer specified to receive faxes when selecting "Save" (save faxes on this computer).

1. Click the received fax monitor icon on the Dock to open **Fax Receive Monitor**.

- 2. Select the printer and click **Open folder**, or double click the printer.
- 3. Check the date and the sender in the file name, and then open the PDF file.

Note:

Received faxes are automatically renamed using the following naming format.

YYYYMMDDHHMMSS_xxxxxxxxx_nnnnn (Year/Month/Day/Hour/Minute/Second_sender's number)

Information sent from the sender is displayed as the sender's number. This number may not be displayed depending on the sender.

Using Other Faxing Features

Printing Fax Report and List

Printing Fax Report Manually

- 1. Select **Fax** on the home screen.
- 2. Tap (More).
- 3. Select Fax Report.
- 4. Select the report you want to print, and then follow the on-screen instructions.

Note:

You can change the report format. From the home screen, select **Settings** > **General Settings** > **Fax Settings** > **Report Settings**, and then change the **Attach Fax image to report** or **Report Format** settings.

Related Information

- → "More" on page 135
- → "Report Settings" on page 137

Setting Up to Print Fax Reports Automatically

You can make settings to print the following fax reports automatically.

Transmission Report

From the home screen, select Fax > Fax Settings > Transmission Report, and then select Print or Print on Error.

Fax Log

From the home screen, select Settings > General Settings > Fax Settings > Report Settings > Fax Log Auto Print, and then select On(Every 30) or On(Time).

Related Information

→ "Menu Options for User Settings" on page 139

→ "Report Settings" on page 137

Setting Security for Faxing

You can make security settings to prevent sending a fax to the wrong recipient, or prevent received documents from being leaked or lost. You can also delete backed-up fax data.

- 1. Select **Settings** on the home screen.
- 2. Select General Settings > Fax Settings > Security Settings.
- 3. Select the menu, and then make the settings.

Related Information

→ "Security Settings" on page 139

Menu Options for Fax Mode

Recipient

Select the menus on the control panel as described below.

Fax > Recipient

Keypad:

Manually enter a fax number.

Contacts:

Select a recipient from the contacts list. You can also add or edit a contact.

Recent:

Select a recipient from the sent fax history. You can also add the recipient to the contacts list.

Fax Settings

Select the menus on the control panel as described below.

Fax > Fax Settings

Scan Settings:

☐ Original Size (Glass)

Select the size and orientation of the original you placed on the scanner glass.

☐ Color Mode

Select whether to scan in color or in monochrome.

	Resolution
	Select the resolution of the outgoing fax.
	Density
	Sets the density of the outgoing fax.
	Remove Background
	Detects the paper color (background color) of the original document, and removes or lightens the color. Depending on the darkness and vividness of the color, it may not be removed or lightened
	ADF Continuous Scan
	When sending a fax from the ADF, you cannot add originals in the ADF after starting scanning. If you place different sized originals in the ADF, all of the originals are sent at the largest size among them. Enable this option so that the printer asks if you want to scan another page after an original in the ADF has finished scanning. Then you can sort and scan your originals by size and send them as a single fax.
Fax Send	d Settings:
	Direct Send
	Sends monochrome faxes to a single recipient as soon as the connection is made, without saving the scanned image to memory. If you do not enable this option, the printer starts the transmission after saving the scanned image to memory and may cause a memory full error when sending many pages. By using this option, you can avoid the error, but it takes longer to send the fax. You cannot use this option when sending a fax to multiple recipients.
	Send Fax Later
	Sends a fax at a time you specified. Only a monochrome fax is available when using this option.
	Add Sender Information
	☐ Add Sender Information:
	Select the position where you want to include the header information (sender name and fax number) in the outgoing fax, or not to include the information.
	- Off: Sends a fax with no header information.
	- Outside of Image : Sends a fax with header information in the top white margin of the fax. This keeps the header from overlapping with the scanned image, however, the fax received by the recipient may be printed across two sheets depending on the size of the originals.
	- Inside of Image : Sends a fax with header information approximately 7 mm lower than the top of the scanned image. The header may overlap with the image, however, the fax received by the recipient will not be split into two documents.
	☐ Fax Header:
	Select the header for the recipient. To use this feature, you should register multiple headers in advance.
	☐ Additional Information:
	Select the information you want to add. You can select one from Your Phone Number and Destination List .
	Transmission Report
	Prints a transmission report automatically after you send a fax. Select Print on Error to print a report only when an error occurs.

☐ Clear All Settings

Restores all settings in Fax Settings to their defaults.

More

Select the menus on the control panel as described below.

Fax > (More)

Transmission History:

You can check the history of sent or received fax jobs.

Fax Report:

☐ Last Transmission

Prints a report for the previous fax that was sent or received through polling.

☐ Fax Log

Prints a transmissions report. You can set to print this report automatically using the following menu.

Settings > General Settings > Fax Settings > Report Settings > Fax Log Auto Print

☐ Fax Settings List

Prints the current fax settings.

☐ Protocol Trace

Prints a detailed report for the previous fax that was sent or received.

Polling Receive:

Connects to the fax number you entered and receives a fax stored on the fax machine. You can use this option for receiving a fax from a fax information service.

Inbox:

Opens the inbox where the received faxes are stored.

Reprint Faxes:

Prints the received faxes again.

Fax Settings:

Opens **Fax Settings**. You can also access this screen by selecting **Settings** on the home screen, and then selecting **General Settings** > **Fax Settings**. For more details, see the page that describes the **Fax Settings** feature.

Related Information

→ "Menu Options for Fax Settings" on page 135

Menu Options for Fax Settings

Select the menus on the control panel as described below.

Settings > General Settings > Fax Settings

Check Fax Connection

Select the menus on the control panel as described below.

Settings > General Settings > Fax Settings > Check Fax Connection

Checks if the printer is connected to the phone line and ready for fax transmission, and prints the check result on A4 size plain paper.

Fax Setting Wizard

Select the menus on the control panel as described below.

Settings > General Settings > Fax Settings > Fax Setting Wizard

Select to make basic fax settings by following the on-screen instructions. For details, see the page that describes basic fax settings.

Receive Settings

Select the menus on the control panel as described below.

Settings > General Settings > Fax Settings > Receive Settings

Fax Output Settings

You can set to save received documents in the inbox or on a computer. Select the menus on the control panel as described below.

Save to Inbox:

Saves received faxes in the printer's inbox.

Save to Computer:

Converts received documents into PDF format and saves them on a computer connected to the printer.

Print Settings

Select the menus on the control panel as described below.

Auto Reduction:

Reduces large received documents to fit on the paper in the paper source. Reducing may not always be possible depending on the received data. If this is turned off, large documents are printed at their original size on multiple sheets, or a blank second page may be ejected.

Split Page Settings:

Make split page settings when the size of the received document is larger than the size of the paper loaded in the printer.

Auto Rotation:

Rotates a landscape-oriented A5 size received document so that it is printed on the correct paper size. This setting is applied when A5 size is set in **Settings** > **General Settings** > **Printer Settings** > **Paper Source Settings** > **Paper Setting** > **Paper Size**.

Add Reception Information:

Prints reception information in the header of the received fax, even if the sender does not set the header information. The reception information includes the received date and time, sender's ID, reception ID (such as "#001"), and page number (such as "P1"). When **Split Page Settings** is enabled, the split page number is also included.

2-Sided:

You can print multiple pages of received documents on both sides of the paper.

Print Start Timing:

Select options to start printing the received documents.

All Pages Received: After receiving all of the pages, printing starts from the first page.

First Page Received: Starts printing when the first page is received, and then prints in order as the pages are received. If the printer cannot start printing, such as when it is printing other jobs, the printer starts printing received pages as a batch when it is available.

Collation Stack:

Prints received documents from the last page (print in descending order) so that the printed documents are stacked in the correct page order. When the printer is running low on memory, this feature may not be available.

Print Suspend Time:

Saves documents received during the specified time period in the printer's memory without printing them. At the time specified to restart printing, the documents are automatically printed. This feature can be used for noise prevention at night or to prevent confidential documents from being disclosed while you are away. Before using this feature, make sure there is enough free memory.

Quiet Mode:

Reduces the noise the printer makes when printing faxes, however, print speed may be reduced.

Report Settings

Select the menu on the control panel as described below.

Settings > **General Settings** > **Fax Settings** > **Report Settings**

Fax Log Auto Print:

Prints the fax log automatically. Select **On(Every 30)** to print a log every time 30 fax jobs are completed. Select **On(Time)** to print the log at a specified time. However, if the number of fax jobs exceeds 30, the log is printed before the specified time.

Attach Fax image to report:

Prints a **Transmission Report** with an image of the first page of the sent document. Select **On(Large Image)** to print the upper part of the page without reducing. Select **On(Small Image)** to print the entire page reducing it to fit onto the report.

Report Format:

Select a format for fax reports. Select **Detail** to print with error codes.

Basic Settings

Select the menus on the control panel as described below.

Settings > General Settings > Fax Settings > Basic Settings

Fax Speed:

Select the fax transmission speed. We recommend selecting **Slow(9,600bps)** when a communication error occurs frequently, when sending/receiving a fax to/from abroad, or when you are using an IP (VoIP) phone service.

ECM:

Automatically corrects errors in the fax transmission (Error Correction Mode), mostly caused by telephone line noise. If this is disabled, you cannot send or receive documents in color.

Dial Tone Detection:

Detects a dial tone before starting to dial. If the printer is connected to a PBX (Private Branch Exchange) or digital phone line, the printer may fail to start dialing. In this situation, change the **Line Type** setting to **PBX**. If this does not work, disable this feature. However, disabling this feature may drop the first digit of a fax number and send the fax to the wrong number.

Line Type:

Select the line type to which you have connected the printer. When using the printer in an environment that uses extensions and requires an external access code, such as 0 and 9, to get an outside line, select **PBX** and register the access code. Once you have registered the access code, enter # (hash) instead of the access code when sending a fax to an outside fax number. For an environment that uses a DSL modem or terminal adapter, setting to **PBX** is also recommended.

Header:

Enter your sender name and fax number. These appear as a header on outgoing faxes. You can enter up to 40 characters for your name, and up to 20 digits for your fax number.

Receive Mode:

Select the receive mode.

DRD:

If you have subscribed to a distinctive ring service from your telephone company, select the ring pattern to be used for incoming faxes. The distinctive ring service, offered by many telephone companies (the service name differs by company), allows you to have several phone numbers on one phone line. Each number is assigned different ring pattern. You can use one number for voice calls and another for fax calls. Depending on the region, this option may be **On** or **Off**.

Rings to Answer:

Select the number of rings that must occur before the printer automatically receives a fax.

Remote Receive:

When you answer an incoming fax call on a phone connected to the printer, you can start receiving the fax by entering the code using the phone.

Rejection Fax:

Select options to reject junk faxes.

Security Settings

Select the menus on the control panel as described below.

Settings > General Settings > Fax Settings > Security Settings

Direct Dialing Restrictions:
□ Off
Enables the manual entry of recipient's fax numbers.
□ On
Disables the manual entry of recipient's fax numbers allowing the operator to select recipients only from the contacts list or sent history.
☐ Enter Twice
Requires the operator to enter the fax number again when the number was manually entered.

Confirm Address List:

Displays a recipient confirmation screen before starting the transmission.

Backup Data Auto Clear:

To prepare for an unexpected power off due to an electricity failure or an incorrect operation, the printer temporarily stores backup copies of sent and received documents in its memory. Enable this option to automatically erase the backups when sending or receiving a document completes successfully and the backups become unnecessary.

Clear Backup Data:

Erases all backup copies temporarily stored in the printer's memory. Run this before you give the printer to someone else or dispose of it.

Menu Options for User Settings

Select the menus on the control panel as described below.

Settings > **User Settings** > **Fax**

The settings made in this menu become your default settings for sending faxes. For explanations on the setting items, see the **Fax Settings** in **Fax** mode.

Related Information

→ "Fax Settings" on page 133

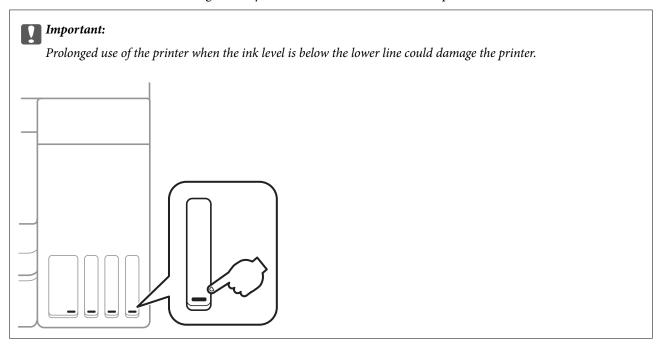
Menu Options for Inbox



Tapping this opens the Inbox where the received faxes are stored. When there are received faxes that have not been read, the number of unread documents is displayed on the ...

Checking the Status of the Remaining Ink and the Maintenance Box

To confirm the actual ink remaining, visually check the ink levels in all of the printer's tanks.



You can check the approximate ink levels from the computer, and the approximate service life of the maintenance box from the control panel or the computer.

Checking the Status of the Maintenance Box - Control Panel

- 1. Select **Maintenance** on the home screen.
- 2. Select **Remaining capacity of Maintenance box**.

Checking the Status of the Remaining Ink and the Maintenance Box - Windows

1. Access the printer driver window.

2. Click **EPSON Status Monitor 3** on the **Maintenance** tab.

Note

If EPSON Status Monitor 3 is disabled, click Extended Settings on the Maintenance tab, and then select Enable EPSON Status Monitor 3.

Related Information

→ "Accessing the Printer Driver" on page 64

Checking the Status of the Remaining Ink and the Maintenance Box - Mac OS

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click EPSON Status Monitor.

Ink Bottle Codes

Epson recommends the use of genuine Epson ink bottles.

The following are the codes for genuine Epson ink bottles.

For Europe

Product	BK: Black	C: Cyan	M: Magenta	Y: Yellow
ET-4750	102	102	102	102
L6190	101	101	101	101

For Australia and New Zealand

BK: Black	C: Cyan	M: Magenta	Y: Yellow
502	502	502	502

For Asia

BK: Black	C: Cyan	M: Magenta	Y: Yellow
001	001	001	001



Important:

Epson warranty does not cover damage caused by inks other than those specified, including any genuine Epson ink not designed for this printer or any third party ink.

Other products not manufactured by Epson may cause damage that is not covered by Epson's warranties, and under certain circumstances, may cause erratic printer behavior.

Note:

- ☐ *Ink bottle codes may vary by location. For the correct codes in your area, contact Epson support.*
- ☐ For users in Europe, visit the following website for information on Epson's ink bottle yields. http://www.epson.eu/pageyield

Related Information

→ "Technical Support Web Site" on page 217

Ink Bottle Handling Precautions

Read the following instructions before refilling ink.

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Ш	Use ink bottles with the correct part code for this printer.
	This printer requires careful handling of ink. Ink may splatter when the ink tanks are filled or refilled with ink. If ink gets on your clothes or belongings, it may not come off.
	Do not shake too vigorously or squeeze the ink bottles.
	Once you open an ink bottle, we recommend using it as soon as possible.
	Store ink bottles at normal room temperature and keep them away from direct sunlight.
	Epson recommends using the ink bottle before the date printed on the package.
	Store the ink bottles in the same environment as the printer.
	When storing or transporting an ink bottle, do not tilt the bottle and do not subject it to impacts or temperature changes. Otherwise, ink may leak even if the cap on the ink bottle is tightened securely. Be sure to keep the ink bottle upright when tightening the cap, and take precautions to prevent ink from leaking when transporting the bottle, for example, putting the bottle in a bag.
	After bringing an ink bottle inside from a cold storage site, allow it to warm up at room temperature for at least three hours before using it.
	Do not open the ink bottle package until you are ready to fill the ink tank. The ink bottle is vacuum packed to maintain its reliability. If you leave an ink bottle unpacked for a long time before using it, normal printing may not be possible.
	Prolonged use of the printer when the ink level is below the lower line could damage the printer. Fill the ink tank to the upper line while the printer is not operating. To display the correct ink level estimates, reset the ink level after filling the tank.
	To ensure you receive premium print quality and to help protect your print head, a variable ink safety reserve remains in the ink tank when your printer indicates to refill ink. The yields quoted for you do not include this reserve.
	For optimum print results do not maintain low ink levels for extended periods of time.

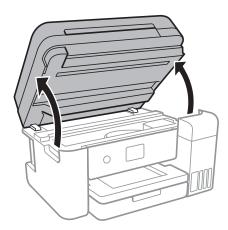
- ☐ Although the ink bottles may contain recycled materials, this does not affect printer function or performance.
- ☐ Specifications and appearance of the ink bottle are subject to change without prior notice for improvement.
- Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature.

Ink consumption

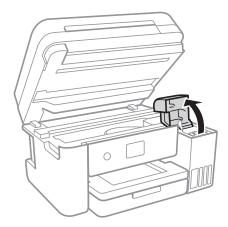
- ☐ To maintain optimum print head performance, some ink is consumed from all ink tanks not only during printing but also during maintenance operation such as print head cleaning.
- ☐ When printing in monochrome or grayscale, color inks instead of black ink may be used depending on the paper type or print quality settings. This is because a mixture of color inks is used to create black.
- ☐ The ink in the ink bottles supplied with your printer is partly used during initial setup. In order to produce high quality printouts, the print head in your printer will be fully charged with ink. This one-off process consumes a quantity of ink and therefore these bottles may print fewer pages compared to subsequent ink bottles.

Refilling the Ink Tanks

1. Open the scanner unit with the document cover closed.

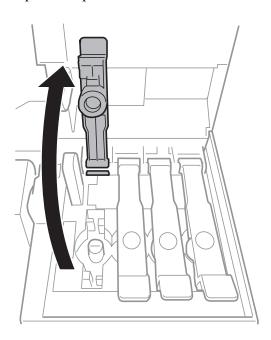


2. Open the ink tank cover.



A message is displayed on the printer's control panel prompting you to refill the ink tank to the upper line. Select **Next**.

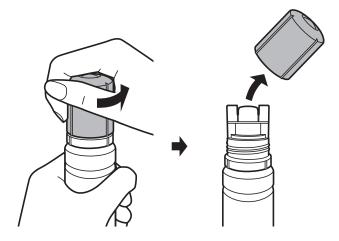
3. Open the cap of the ink tank.



Important:

Make sure that the color of the ink tank matches the ink color that you want to refill.

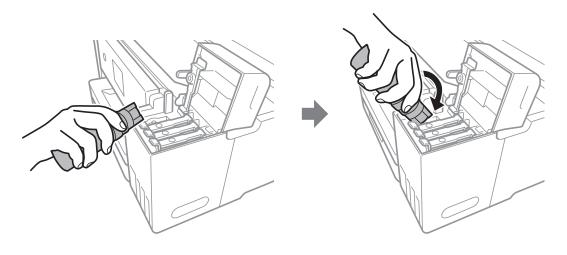
4. While holding the ink bottle upright, turn the cap slowly to remove it.



Important:

- $lue{}$ Be careful not to spill any ink.
- ☐ Do not touch the top of the ink bottle after removing the cap; otherwise you may be smeared with ink.

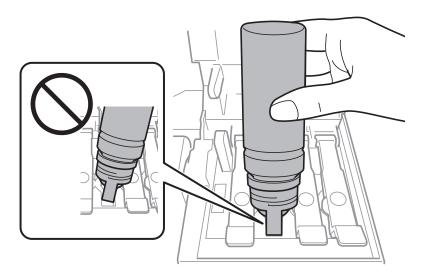
5. Position the top of the ink bottle along the slot in front of the filling port, and then stand the bottle slowly to insert it into the filling port.



Important:

Do not allow the top of the ink bottle to hit against any objects after removing its cap; otherwise ink may spill.

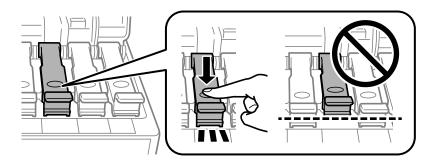
6. Insert the top of the ink bottle securely into the filling port of the tank to refill the tank with ink. Ink pours into the tank just by holding the bottle normally without squeezing. The ink flow stops automatically when the ink is filled to the upper line.



Note:

If the ink does not start flowing into the tank, remove the ink bottle and try reinserting it.

7. When you have finished refilling the ink, remove the ink bottle, and then close the cap of the ink tank securely.



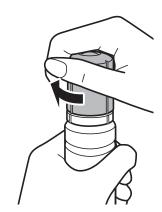
Ţ

Important:

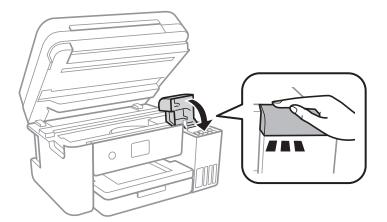
Do not leave the ink bottle inserted; otherwise the bottle may be damaged or ink may leak.

Note:

If any ink remains in the ink bottle, tighten the cap and store the bottle upright for later use.



8. Close the ink tank cover firmly.



- 9. Close the scanner unit.
- 10. Select the color of the ink you refilled up to the upper line.
- 11. Select Reset Ink Levels.
- 12. Confirm the message, and then close the screen.



Important:

If you continue to use the printer after resetting the ink level without refilling the ink tank to the upper line, printing may be performed without ink and this may damage the printer. Before you start printing, make sure you visually check the ink levels in all of the ink tanks.

Related Information

- → "Ink Bottle Codes" on page 142
- → "Ink Bottle Handling Precautions" on page 143
- → "Ink Spilled" on page 205

Maintenance Box Code

Epson recommends the use of a genuine Epson maintenance box.

The following is the code for the genuine Epson maintenance box.

T04D1



Important:

Once a maintenance box has been installed in a printer it cannot be used with other printers.

Maintenance Box Handling Precautions

Read the following instructions before replacing the maintenance box.

Do not touch the green chip on the side of the maintenance box. Doing so may prevent normal operation and printing.
Do not drop the maintenance box or subject it to strong shocks.
Do not replace the maintenance box during printing; otherwise, ink may leak.
Do not remove the maintenance box and its cover except when replacing the maintenance box; otherwise ink may leak.
When the cover cannot be reattached, the maintenance box may not be installed correctly. Remove the maintenance box, and re-install it.
Do not tilt the used maintenance box until after it is sealed in the plastic bag; otherwise ink may leak.
Do not touch the openings in the maintenance box as you may get smeared with ink.
Do not reuse a maintenance box which has been removed and left detached for a long period. Ink inside the box will have solidified and no more ink can be absorbed.
Keep the maintenance box out of direct sunlight.
Do not store the maintenance box in high or freezing temperatures.

Replacing a Maintenance Box

In some print cycles a very small amount of surplus ink may be collected in the maintenance box. To prevent ink leakage from the maintenance box, the printer is designed to stop printing when the absorbing capacity of the maintenance box has reached its limit. Whether and how often this is required will vary according to the number of pages you print, the type of material that you print and the number of cleaning cycles that the printer performs.

When a message is displayed prompting you to replace the maintenance box, refer to the animations displayed on the control panel. The need for replacement of the box does not mean that your printer has ceased to operate in accordance with its specifications. The Epson warranty does not cover the cost of this replacement. It is a user-serviceable part.

Note:

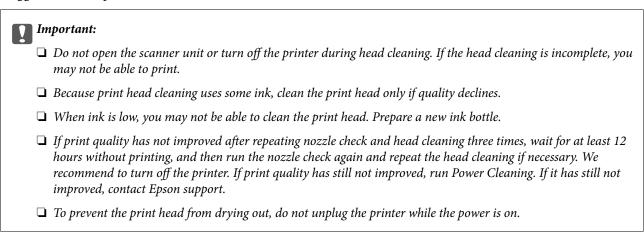
When it is full, you cannot print until the maintenance box is replaced to avoid ink leakage. However, non-printing features are available.

Related Information

- → "Maintenance Box Code" on page 148
- → "Maintenance Box Handling Precautions" on page 148

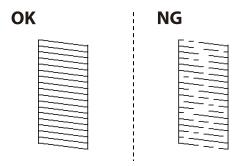
Checking and Cleaning the Print Head

If the nozzles are clogged, the printouts become faint, there is visible banding, or unexpected colors appear. When print quality has declined, use the nozzle check feature and check if the nozzles are clogged. If the nozzles are clogged, clean the print head.



Checking and Cleaning the Print Head - Control Panel

- 1. Load A4-size plain paper in the printer.
- 2. Select **Maintenance** on the home screen.
- 3. Select Print Head Nozzle Check.
- 4. Follow the on-screen instructions to print the nozzle check pattern.
- 5. Examine the printed pattern. If there are broken lines or missing segments as shown in the "NG" pattern, the print head nozzles may be clogged. Go to the next step. If you cannot see any broken lines or missing segments as in the following "OK" pattern, the nozzles are not clogged. Select to close the nozzle check feature.



6. Select X, and then follow the on-screen instructions to clean the print head.

7. When cleaning is finished, print the nozzle check pattern again. Repeat cleaning and printing the pattern until all lines are printed completely.

Related Information

→ "Loading Paper in the Paper Cassette" on page 45

Checking and Cleaning the Print Head - Windows

- 1. Load A4-size plain paper in the printer.
- 2. Access the printer driver window.
- 3. Click **Nozzle Check** on the **Maintenance** tab.
- 4. Follow the on-screen instructions.

Related Information

- → "Loading Paper in the Paper Cassette" on page 45
- → "Accessing the Printer Driver" on page 64

Checking and Cleaning the Print Head - Mac OS

- 1. Load A4-size plain paper in the printer.
- 2. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 3. Click Options & Supplies > Utility > Open Printer Utility.
- 4. Click Nozzle Check.
- 5. Follow the on-screen instructions.

Related Information

→ "Loading Paper in the Paper Cassette" on page 45

Running Power Cleaning

The **Power Cleaning** utility allows you to replace all of the ink inside the ink tubes. In the following situations, you may need to use this feature to improve the print quality.

- ☐ You printed or performed head cleaning when the ink levels were too low to be seen in the ink tank windows.
- ☐ You performed the nozzle check and head cleaning several times and then waited for at least 12 hours without printing, but print quality still did not improve.

Before running this feature, read the following instructions.

Important:

Make sure that there is enough ink in the ink tanks.

Visually check all ink tanks are at least a third full. Low ink levels during Power Cleaning could damage the product.

Important:

An interval of 12 hours is required between each Power Cleaning.

Normally, a single Power Cleaning should resolve the print quality issue within 12 hours. Therefore, to avoid unnecessary ink usage, you must wait 12 hours before you try it again.

Important:

Maintenance box replacement may be required.

Ink will be deposited to the maintenance box. If it becomes full, you must prepare and install a replacement maintenance box to continue printing.

Note:

When the ink levels or the free space in the maintenance box are insufficient for Power Cleaning, you cannot run this feature. Even in this case, the levels and the free space for printing may remain.

Running Power Cleaning - Control Panel

Read the instructions for Power Cleaning before running this feature.

- 1. Turn off the printer, and then press the \circlearrowleft button and ? button at the same time to display the confirmation screen.
- 2. Follow the on-screen instructions to run the Power Cleaning feature.

Note:

If you cannot run this feature, solve the problems that are displayed on the screen. Next, follow this procedure from step 1 to run this feature again.

3. After running this feature, run the nozzle check to make sure the nozzles are not clogged.

Related Information

→ "Running Power Cleaning" on page 151

Running Power Cleaning - Windows

- 1. Access the printer driver window.
- 2. Click **Power Cleaning** on the **Maintenance** tab.

3. Follow the on-screen instructions.

Note

If you cannot run this feature, solve the problems that are displayed on the printer's control panel. Next, follow this procedure from step 1 to run this feature again.

Running Power Cleaning - Mac OS

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click Power Cleaning.
- 4. Follow the on-screen instructions.

Note

If you cannot run this feature, solve the problems that are displayed on the printer's control panel. Next, follow this procedure from step 1 to run this feature again.

Aligning the Print Head

If you notice a misalignment of vertical lines or blurred images, align the print head.

Aligning the Print Head - Control Panel

- 1. Load A4-size plain paper in the printer.
- 2. Select **Maintenance** on the home screen.
- 3. Select Print Head Alignment.

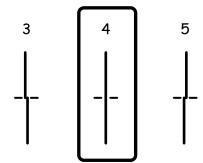
4.	Select Vertical Alignment or Horizontal Alignment, and then follow the on-screen instructions to print an
	alignment pattern.

Ruled Line Alignment: Select this if vertical lines look misaligned

Vertical Alignment:	Select this if	vour printouts	look blurry	or vertical i	ruled lines ar	ppear misaligned

☐ Horizontal Alignment: Select this if you see horizontal banding at regular intervals.

- 5. Follow the on-screen instructions to align the print head.
 - ☐ Ruled Line Alignment: Find and enter the number for the pattern that has the least misaligned vertical line.



☐ Vertical Alignment: Find and enter the number for the most solid pattern in each group.



☐ Horizontal Alignment: Find and enter the number for the least separated and overlapping pattern.



Related Information

→ "Loading Paper in the Paper Cassette" on page 45

Cleaning the Paper Path

When the printouts are smeared or paper does not feed correctly, clean the roller inside.



Important:

Do not use tissue paper to clean the inside of the printer. The print head nozzles may be clogged with lint.

Cleaning the Paper Path for Ink Smears

When the printouts are smeared or scuffed, clean the roller inside.



Important:

Do not use tissue paper to clean the inside of the printer. The print head nozzles may be clogged with lint.

- 1. Load A4-size plain paper in the printer.
- Select Maintenance on the home screen.
- Select Paper Guide Cleaning.
- 4. Follow the on-screen instructions to clean the paper path.

Repeat this procedure until the paper is not smeared with ink.

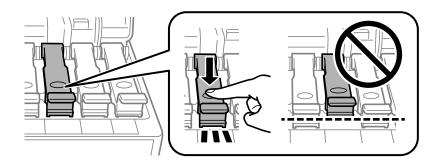
Related Information

→ "Loading Paper in the Paper Cassette" on page 45

Cleaning the Paper Path for Paper Feeding Problems

When paper is not fed from paper cassette correctly, clean the roller inside.

- Turn off the printer by pressing the \circlearrowleft button.
- Unplug the power cord, and then disconnect the power cord.
- 3. Make sure that the cap of the ink tank is securely closed.



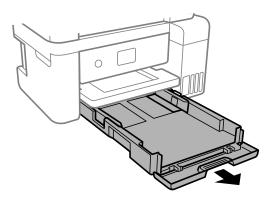


Martant:

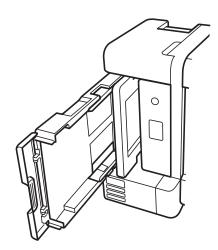
If the cap of the ink tank is not securely closed, ink may leak.

4. Close the scanner unit and the ADF cover.

5. Pull out the paper cassette, and then remove the paper.



Stand the printer on its side with the printer's ink tank at the bottom.





A Caution:

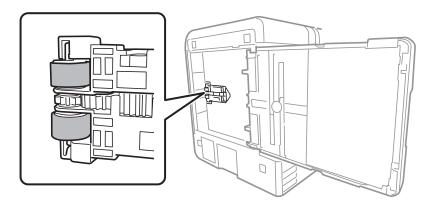
Be careful not to trap your hand or fingers when standing the printer. Otherwise you may be injured.



Important:

Do not leave the printer standing for a long time.

7. Dampen a soft cloth with water, wring it out thoroughly, and then wipe the roller while rotating it with the cloth.



- 8. Return the printer to its normal position, and then insert the paper cassette.
- 9. Connect the power cord.

Cleaning the ADF

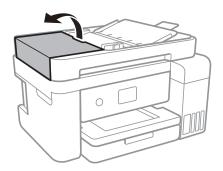
When the copied or scanned images from the ADF are smeared or the originals do not feed in the ADF correctly, clean the ADF.



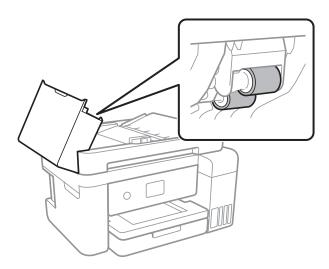
Important:

Never use alcohol or thinner to clean the printer. These chemicals can damage the printer.

1. Open the ADF cover.



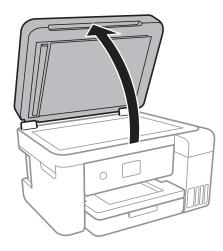
2. Use a soft, moist cloth to clean the roller and the interior of the ADF.



Important:

Using a dry cloth may damage the surface of the roller. Use the ADF after the roller has dried.

3. Open the document cover.



4. Clean the part that is shown in the illustration.



Important:

- ☐ If the glass surface is stained with grease or some other hard-to-remove material, use a small amount of glass cleaner and a soft cloth to remove it. Wipe off all remaining liquid.
- \Box Do not press the glass surface too hard.
- ☐ Be careful not to scratch or damage the surface of the glass. A damaged glass surface can decrease the scan quality.

Cleaning the Scanner Glass

When the copies or scanned images are smeared, clean the scanner glass.



Caution:

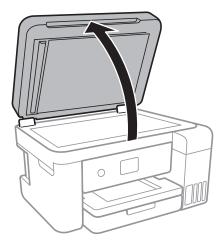
Be careful not to trap your hand or fingers when opening or closing the document cover. Otherwise you may be injured.



Important:

Never use alcohol or thinner to clean the printer. These chemicals can damage the printer.

1. Open the document cover.



2. Use a soft, dry, clean cloth to clean the surface of the scanner glass.



Magnetant:

- ☐ If the glass surface is stained with grease or some other hard-to-remove material, use a small amount of glass cleaner and a soft cloth to remove it. Wipe off all remaining liquid.
- ☐ Do not press the glass surface too hard.
- ☐ Be careful not to scratch or damage the surface of the glass. A damaged glass surface can decrease the scan quality.

Cleaning the Translucent Film

When the printout is not improved after aligning the print head or cleaning the paper path, the translucent film inside the printer may be smeared.

Items required:

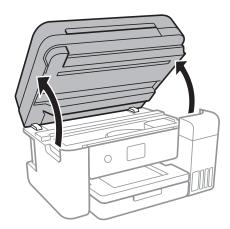
- ☐ Cotton swabs (several)
- ☐ Water with a few drops of detergent (2 to 3 drops of detergent in 1/4 cup of tap water)
- ☐ Light for checking smears



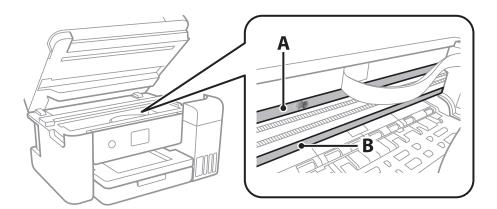
Important:

Do not use cleaning liquid other than water with a few drops of detergent.

- Turn off the printer by pressing the \circlearrowleft button.
- Open the scanner unit.



3. Check if the translucent film is smeared. Smears are easier to see if you use a light. If there are smears (such as finger marks or grease) on the translucent film (A), go to the next step.



A: Translucent film

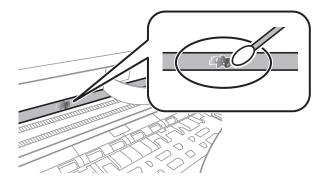
B: Rail



| Important:

Be careful not to touch the rail (B). Otherwise, you may not be able to print. Do not wipe off the grease on the rail, because this is necessary for operations.

4. Moisten a cotton swab with the water with a few drops of detergent so that it is not dripping water, and then wipe the smeared part.





Martant:

Wife off the smear gently. If you press the cotton swab too hard to the film, the springs of the film may be dislocated and the printer may be damaged.

5. Use a new dry cotton swab to wipe the film.



| Important:

Do not leave any fibers on the film.

To prevent the smear from spreading, frequently replace the cotton swab with a new one.

- 6. Repeat steps 4 and 5 until the film is not smeared.
- 7. Visually check that the film is not smeared.

Checking the Total Number of Pages Fed Through the Printer

You can check the total number of pages fed through the printer.

Checking the Total Number of Pages Fed Through the Printer -Control Panel

The information is printed together with the nozzle check pattern.

1. Load A4-size plain paper in the printer.

- 2. Select **Maintenance** on the home screen.
- 3. Select Print Head Nozzle Check.
- 4. Follow the on-screen instructions to print the nozzle check pattern.

Related Information

→ "Loading Paper in the Paper Cassette" on page 45

Checking the Total Number of Pages Fed Through the Printer - Windows

- 1. Access the printer driver window.
- 2. Click **Printer and Option Information** on the **Maintenance** tab.

Related Information

→ "Accessing the Printer Driver" on page 64

Checking the Total Number of Pages Fed Through the Printer - Mac OS

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click **Printer and Option Information**.

This section introduces the network services and software products available for your printer from the Epson website or the supplied software disc.

Application for Configuring Printer Operations (Web Config)

Web Config is an application that runs in a web browser, such as Internet Explorer and Safari, on a computer or smart device. You can confirm the printer status or change the network service and printer settings. To use the Web Config, connect the printer and the computer or device to the same network.

The following browsers are supported.

os	Browser
Windows XP SP3 or later	Internet Explorer 8 or later, Firefox*, Chrome*
Mac OS X v10.6.8 or later	Safari*, Firefox*, Chrome*
iOS*	Safari*
Android 2.3 or later	Default browser
Chrome OS*	Default browser

^{*} Use the latest version.

Running Web Config on a Web Browser

1. Check the printer's IP address.

Select the network icon on the printer's home screen, and then select the active connection method to confirm the printer's IP address.

Note:

You can also check the IP address by printing the network connection report.

2. Launch a Web browser from a computer or smart device, and then enter the printer's IP address.

Format:

IPv4: http://the printer's IP address/

IPv6: http://[the printer's IP address]/

Examples:

IPv4: http://192.168.100.201/ IPv6: http://[2001:db8::1000:1]/

Note:

Using the smart device, you can also run Web Config from the maintenance screen of Epson iPrint.

Related Information

- → "Printing a Network Connection Report" on page 32
- → "Using Epson iPrint" on page 89

Running Web Config on Windows

When connecting a computer to the printer using WSD, follow the steps below to run Web Config.

- 1. Access the devices and printers screen in Windows.
 - ☐ Windows 10/Windows Server 2016

Right-click the start button or press and hold it, and then select **Control Panel** > **View devices and printers** in **Hardware and Sound**.

- ☐ Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
 - Select Desktop > Settings > Control Panel > View devices and printers in Hardware and Sound (or Hardware).
- ☐ Windows 7/Windows Server 2008 R2
 - Click the start button, and select Control Panel > View devices and printers in Hardware and Sound.
- ☐ Windows Vista/Windows Server 2008

Click the start button, and select **Control Panel** > **Printers** in **Hardware and Sound**.

- 2. Right-click on your printer and select Properties.
- 3. Select the **Web Service** tab and click the URL.

Running Web Config on Mac OS

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies> Show Printer Webpage.

Application for Scanning Documents and Images (Epson Scan 2)

Epson Scan 2 is an application for controlling scanning. You can adjust the size, resolution, brightness, contrast, and quality of the scanned image. You can also start Epson Scan 2 from a TWAIN-compliant scanning application. See the application's help for details.

Starting on Windows

o te: or Windows Server operating systems, make sure the Desktop Experience feature is installed.
Windows 10/Windows Server 2016
Click the start button, and then select EPSON > Epson Scan 2 .
Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
Enter the application name in the search charm, and then select the displayed icon.
Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008 R2/Windows Server 2003 R2/Windows Server 2003
Click the start button, and then select All Programs or Programs > EPSON > Epson Scan 2 > Epson Scan 2 .

Starting on Mac OS

Note:

Epson Scan 2 does not support the Mac OS fast user switching feature. Turn off fast user switching.

Select Go > Applications > Epson Software > Epson Scan 2.

Related Information

- → "Scanning Using Epson Scan 2" on page 105
- → "Installing the Latest Applications" on page 169

Adding the Network Scanner

Before using Epson Scan 2, you need to add the network scanner.

1.	Start the software, and then click Add on the Scanner Settings screen.
	Note: ☐ If Add is grayed out, click Enable Editing.
	☐ If the main screen of Epson Scan 2 is displayed, it has already been connected to the scanner. If you want to connect to another network, select Scanner > Settings to open the Scanner Settings screen.
2.	Add the network scanner. Enter the following items, and then click Add .
	☐ Model : Select the scanner you want to connect to.
	☐ Name: Enter the scanner name within 32 characters.
	☐ Search for Network: When the computer and the scanner are on the same network, the IP address is displayed. If it is not displayed, click the ☐ button. If the IP address is still not displayed, click Enter address, and then enter the IP address directly.

Application for Configuring Scanning Operations from the Control Panel (Epson Event Manager)

Epson Event Manager is an application that allows you to manage scanning from the control panel and save images to a computer. You can add your own settings as presets, such as the document type, the save folder location, and the image format. See the application's help for details.

Note

Windows Server operating systems are not supported.

J.	arting on windows
	Windows 10
	Click the start button, and then select Epson Software > Event Manager .
	Windows 8.1/Windows 8
	Enter the application name in the search charm, and then select the displayed icon.
	Windows 7/Windows Vista/Windows XP
	Click the start button, and then select All Programs or Programs > Epson Software > Event Manager .

Starting on Mac OS

Starting on Windows

Go > Applications > Epson Software > Event Manager.

Related Information

→ "Installing the Latest Applications" on page 169

Application for Configuring Fax Operations and Sending Faxes (FAX Utility)

FAX Utility is an application that allows you to configure various settings for sending faxes from a computer. You can create or edit the contacts list to be used when sending a fax, configure to save received faxes in PDF format on the computer, and so on. See the application's help for details.

Note:

J	Windows .	Server	operating	syster	ns are	not su	pporte	₽d.

☐ *Make sure you have installed the printer driver before installing FAX Utility.*

Starting on Windows

Windows 10
Click the start button, and select Epson Software > FAX Utility .
Windows 8.1/Windows 8
Enter the application name in the search charm, and then select the displayed icon.
Windows 7/Windows Vista/Windows XP
Click the start button, and select All Programs (or Programs) > Epson Software > FAX Utility .

Starting on Mac OS

Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer (FAX). Click Options & Supplies > Utility > Open Printer Utility.

Related Information

- → "Receiving Faxes on a Computer" on page 129
- → "Installing the Latest Applications" on page 169

Application for Sending Faxes (PC-FAX Driver)

PC-FAX driver is an application that allows you to send a document created on a separate application as a fax directly from the computer. PC-FAX driver is installed when you install FAX Utility. See the application's help for details.

Note:

- ☐ Windows Server operating systems are not supported.
- ☐ The operation differs depending on the application you used to create the document. See the application's help for details.

Accessing from Windows

In the application, select **Print** or **Print Setup** from the **File** menu. Select your printer (FAX), and then click **Preferences** or **Properties**.

Accessing from Mac OS

In the application, select **Print** from the **File** menu. Select your printer (FAX) as the **Printer** setting, and then select **Fax Settings** or **Recipient Settings** from the pop-up menu.

Related Information

- → "Sending a Fax from a Computer" on page 126
- → "Application for Configuring Fax Operations and Sending Faxes (FAX Utility)" on page 166

Application for Laying Out Photos (Epson Easy Photo Print)

Epson Easy Photo Print is an application that allows you to easily print photos with various layouts. You can preview the photo image and adjust the images or position. You can also print photos with a frame. See the application's help for details.

By printing on genuine Epson photo paper, the ink quality is maximized and the printouts are vivid and clear.

To perform borderless printing using a commercially available application, make the following settings.

Create image data to fit the paper size.	If a margin	setting is a	available in t	he application	you are using,	set the
margin to 0 mm.						

_	T 11 .1	1 1 1			.1		1 .
	Enable the	borderless	printing	setting ii	n the i	printer	driver

Note: ☐ Windows Server operating systems are not supported.		
☐ To use this application, the printer driver needs to be installed.		
Starting on Windows		
☐ Windows 10		
Click the start button, and then select Epson Software > Epson Easy Photo Print.		
☐ Windows 8.1/Windows 8		
Enter the application name in the search charm, and then select the displayed icon.		
☐ Windows 7/Windows Vista/Windows XP		
Click the start button, and then select All Programs or Programs > Epson Software > Epson Easy Photo Print .		
Starting on Mac OS		
Go > Applications > Epson Software > Epson Easy Photo Print.		
Related Information		
→ "Installing the Latest Applications" on page 169		
Application for Printing Web Pages (E-Web Print)		
E-Web Print is an application that allows you to easily print web pages with various layouts. See the application's help for details. You can access the help from the E-Web Print menu on the E-Web Print tool bar.		
Note: ☐ Windows Server operating systems are not supported.		
☐ Check for supported browsers and the latest version from the download site.		
Starting		
When you install E-Web Print, it is displayed in your browser. Click Print or Clip .		
Related Information		

Software Update Tools (EPSON Software Updater)

EPSON Software Updater is an application that checks for new or updated software on the internet and installs it. You can also update the printer's firmware and manual.

Note:

Windows Server operating systems are not supported.

Installing Method

Download EPSON Software Updater from the Epson website.

If you are using a Windows computer and cannot to download it from the website, you can install it from the supplied software disc.

http://www.epson.com



☐ Windows 10

Click the start button, and then select **Epson Software** > **EPSON Software Updater**.

☐ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

☐ Windows 7/Windows Vista/Windows XP

Click the start button, and then select **All Programs** or **Programs** > **Epson Software** > **EPSON Software Updater**.

Note:

You can also start EPSON Software Updater by clicking the printer icon on the task bar on the desktop, and then selecting **Software Update**.

Starting on Mac OS

Select Go > Applications > Epson Software > EPSON Software Updater.

Installing the Latest Applications

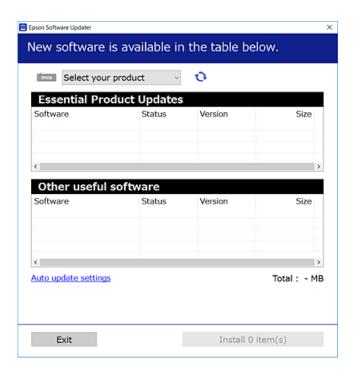
Note:

When reinstalling an application, you need to uninstall it first.

1. Make sure the printer and the computer are available for communication, and the printer is connected to the Internet.

2. Start EPSON Software Updater.

The screenshot is an example on Windows.



- 3. For Windows, select your printer, and then click to check for the latest available applications.
- 4. Select the items you want to install or update, and then click the install button.



Do not turn off or unplug the printer until the update is complete; otherwise, the printer may malfunction.

Note:

- ☐ You can download the latest applications from the Epson website. http://www.epson.com
- ☐ If you use Windows Server operating systems, you cannot use EPSON Software Updater. Download the latest applications from the Epson website.

Related Information

- → "Software Update Tools (EPSON Software Updater)" on page 168
- → "Uninstalling Applications" on page 171

Updating the Printer's Firmware using the Control Panel

If the printer is connected to the Internet, you can update the printer's firmware using the control panel. You can also set the printer to regularly check for firmware updates and notify you if any are available.

1. Select **Settings** on the home screen.

2. Select Firmware Update > Update.

Note:

Enable **Notification** to set the printer to regularly check for available firmware updates.

- 3. Check the message displayed on the screen and tap **Start Checking** to start searching for available updates.
- 4. If a message is displayed on the LCD screen informing you that a firmware update is available, follow the onscreen instructions to start the update.

Important:
\Box Do not turn off or unplug the printer until the update is complete; otherwise, the printer may malfunction.
☐ If the firmware update is not completed or is unsuccessful, the printer does not start up normally and "Recovery Mode" is displayed on the LCD screen the next time the printer is turned on. In this situation, you need to update the firmware again using a computer. Connect the printer to the computer with a USB cable. While "Recovery Mode" is displayed on the printer, you cannot update the firmware over a network connection. On the computer, access your local Epson website, and then download the latest printer firmware. See the instructions on the website for the next steps.

Uninstalling Applications

1. Press the 🖰 button to turn off the printer.

Log in to your computer as an administrator. Enter the administrator password if the computer prompts you.

Uninstalling Applications - Windows

2.	Quit all running applications.
3.	Open Control Panel:
	☐ Windows 10/Windows Server 2016
	Right-click the start button or press and hold it, and then select Control Panel.
	☐ Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
	Select Desktop > Settings > Control Panel.
	☐ Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003
	Click the start button and select Control Panel.
4.	Open Uninstall a program (or Add or Remove Programs):

☐ Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista/Windows Server 2016/Windows Server

Click Add or Remove Programs.

5. Select the application you want to uninstall.

You cannot uninstall the printer driver if there is any print jobs. Delete or wait to be printed the jobs before uninstalling.

- 6. Uninstall the applications:
 - ☐ Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista/Windows Server 2016/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2/Windows Server 2008

Click Uninstall/Change or Uninstall.

☐ Windows XP/Windows Server 2003 R2/Windows Server 2003

Click Change/Remove or Remove.

Note:

If the User Account Control window is displayed, click Continue.

7. Follow the on-screen instructions.

Uninstalling Applications - Mac OS

1. Download the Uninstaller using EPSON Software Updater.

Once you have downloaded the Uninstaller, you do not need to download it again each time you uninstall the application.

- 2. Press the \circlearrowleft button to turn off the printer.
- 3. To uninstall the printer driver or PC-FAX driver, select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan, Print & Fax**), and then remove the printer from the enabled printers list.
- 4. Quit all running applications.
- 5. Select Go > Applications > Epson Software > Uninstaller.
- Select the application you want to uninstall, and then click Uninstall.



Important:

The Uninstaller removes all drivers for Epson inkjet printers on the computer. If you use multiple Epson inkjet printers and you only want to delete some drivers, delete all of them first, and then install the necessary printer driver again.

Note:

If you cannot find the application you want to uninstall in the application list, you cannot uninstall using the Uninstaller. In this situation, select **Go** > **Applications** > **Epson Software**, select the application you want to uninstall, and then drag it to the trash icon.

Related Information

→ "Software Update Tools (EPSON Software Updater)" on page 168

Printing Using a Network Service

By using Epson Connect service available on the Internet, you can print from your smartphone, tablet PC, or laptop, anytime and practically anywhere. To use this service, you need to register the user and the printer in Epson Connect.

Epson Connect.
The features available on the Internet are as follows.
□ Email Print
When you send an email with attachments such as documents or images to an email address assigned to the printer, you can print that email and the attachments from remote locations such as your home or office printer
☐ Epson iPrint
This Application is for iOS and Android, and allows you to print or scan from a smart phone or tablet. You can print documents, images, and websites by sending them directly to a printer on the same wireless LAN.
☐ Scan to Cloud
This application allows you to send the scanned data you want to print to another printer. You can also upload the scanned data to available Cloud services.
☐ Remote Print Driver
This is a shared driver supported by Remote Print Driver. When printing using a printer in a remote location, you can print by changing the printer on the usual applications window.
See the Epson Connect web portal for details.
https://www.epsonconnect.com/
http://www.epsonconnect.eu (Europe only)

Solving Problems

Checking the Printer Status

Checking Messages on the LCD Screen

If an error message is displayed on the LCD screen, follow the on-screen instructions or the solutions below to solve the problem.

Error Messages	Solutions
Printer Error Turn on the printer again. See your documentation for more details.	Remove any paper or protective material in the printer. If the error message is still displayed, contact Epson support.
Paper out in XX.	Load paper, and then insert the paper cassette all the way.
The printer's ink pad is nearing the end of its service life. Contact Epson Support.	Contact Epson or an authorised Epson service provider to replace the ink pad*. It is not a user-serviceable part. The message will be displayed until the ink pad is replaced.
	Tap OK to resume printing.
The printer's ink pad is at the end of its service life. Please contact Epson Support.	Contact Epson or an authorised Epson service provider to replace the ink pad*. It is not a user-serviceable part.
Paper Configuration is disabled. Some features may not be available. For details, see your documentation.	If Paper Setup Auto Display is disabled, you cannot use AirPrint.
No dial tone is detected.	This problem might be resolved by selecting Settings > General Settings > Fax Settings > Basic Settings > Line Type and then selecting PBX . If your phone system requires an external access code to get an outside line, set the access code after selecting PBX . Use # (hash) instead of the actual access code when entering an outside fax number. This makes connection more secure.
	If the error message is still displayed, set the Dial Tone Detection settings to disabled. However, disabling this feature may drop the first digit of a fax number and send the fax to the wrong number.
The combination of the IP address and the subnet mask is invalid. See your documentation for more details.	Enter the correct IP address or default gateway. Contact the person who setup the network for assistance.
To use cloud services, update the root certificate from the Epson Web Config utility.	Run Web Config, and then update the root certificate.
Check that the printer driver is installed on the computer and that the port settings for the printer are correct.	Make sure the printer port is selected correctly in Property > Port from the Printer menu as follows.
Check that the printer driver is installed on the computer and that the USB port settings for the printer are correct.	Select "USBXXX" for a USB connection, or "EpsonNet Print Port" for a network connection.

Error Messages	Solutions
Recovery Mode	The printer has started in recovery mode because the firmware update failed. Follow the steps below to try to update the firmware again.
	Connect the computer and the printer with a USB cable. (During recovery mode, you cannot update the firmware over a network connection.)
	2. Visit your local Epson website for further instructions.

^{*} In some print cycles a very small amount of surplus ink may be collected in the ink pad. To prevent ink leakage from the pad, the printer is designed to stop printing when the pad has reached its limit. Whether and how often this is required will vary according to the number of pages you print, the type of material that you print and the number of cleaning cycles that the printer performs. The need for replacement of the pad does not mean that your printer has ceased to operate in accordance with its specifications. The printer will advise you when the pad requires replacing and this can only be performed by an authorised Epson Service provider. The Epson warranty does not cover the cost of this replacement.

Related Information

- → "Contacting Epson Support" on page 218
- → "Installing the Latest Applications" on page 169
- → "Updating the Printer's Firmware using the Control Panel" on page 170

Checking the Printer Status - Windows

- 1. Access the printer driver window.
- 2. Click **EPSON Status Monitor 3** on the **Maintenance** tab.

Note:

- ☐ You can also check the printer status by double-clicking the printer icon on the taskbar. If the printer icon is not added to the taskbar, click Monitoring Preferences on the Maintenance tab, and then select Register the shortcut icon to the taskbar.
- ☐ If EPSON Status Monitor 3 is disabled, click Extended Settings on the Maintenance tab, and then select Enable EPSON Status Monitor 3.

Related Information

→ "Accessing the Printer Driver" on page 64

Checking the Printer Status - Mac OS

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click EPSON Status Monitor.

You can check the printer status, ink levels, and error status.

Checking the Software Status

You may be able to clear the problem by updating the software to the latest version. To check the software status, use the software update tool.

Related Information

- → "Software Update Tools (EPSON Software Updater)" on page 168
- → "Installing the Latest Applications" on page 169

Removing Jammed Paper

Follow the on-screen instructions on the printer's control panel to locate and remove the jammed paper including any torn pieces. The LCD screen displays an animation that shows you how to remove jammed paper.



Never touch the buttons on the control panel while your hand is inside the printer. If the printer starts operating, it could cause an injury. Be careful not to touch the protruding parts to avoid injury.

Important:

- \Box Remove the jammed paper carefully. Removing the paper vigorously may cause damage to the printer.
- ☐ When removing jammed paper, avoid tilting the printer, placing it vertically, or turning it upside down; otherwise ink may leak.

Paper Does Not Feed Correctly

Check the following points, and then take the appropriate actions to solve the problem.

- ☐ Place the printer on a flat surface and operate in the recommended environmental conditions.
- ☐ Use paper supported by this printer.
- ☐ Follow the paper handling precautions.
- ☐ Do not load more than the maximum number of sheets specified for the paper.
- ☐ Make sure the paper size and paper type settings match the actual paper size and paper type loaded in the printer.
- ☐ Clean the roller inside the printer.

Related Information

- → "Environmental Specifications" on page 211
- → "Paper Handling Precautions" on page 44
- → "Available Paper and Capacities" on page 43
- → "List of Paper Type" on page 49

Paper Jams

Load paper in the correct direction, and slide the edge guides against the edges of the paper.

Related Information

- → "Removing Jammed Paper" on page 176
- → "Loading Paper in the Paper Cassette" on page 45

Paper Feeds at a Slant

Load paper in the correct direction, and slide the edge guides against the edges of the paper.

Related Information

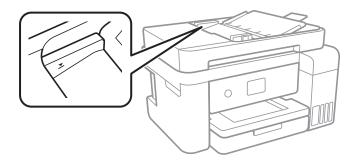
→ "Loading Paper in the Paper Cassette" on page 45

Several Sheets of Paper are Fed at a Time

When several sheets of paper are fed at a time during manual 2-sided printing, remove any paper which is loaded in the printer before you reload the paper.

Original Does Not Feed in the ADF

- ☐ Use originals supported by the ADF.
- ☐ Load originals in the correct direction, and slide the ADF edge guides against the edges of the originals.
- ☐ Clean the inside of the ADF.
- ☐ Do not load originals above the line indicated by the triangle symbol on the ADF.



☐ Check that the ADF icon is on at the bottom of the screen. If it is off, place the originals again.

Related Information

- → "Available Originals for the ADF" on page 49
- → "Placing Originals on the ADF" on page 50
- → "Cleaning the ADF" on page 157

Power and Control Panel Problems

Power Does Not Turn On
☐ Make sure the power cord is securely plugged in.
☐ Hold down the 🖰 button for a little longer.
Power Does Not Turn Off
Hold down the \circlearrowleft button for a little longer. If you still cannot turn off the printer, unplug the power cord. To prevent the print head from drying out, turn the printer back on and turn it off by pressing the \circlearrowleft button.
Power Turns Off Automatically
☐ Select Settings > General Settings > Basic Settings > Power Off Settings, and then disable the Power Off If Inactive and Power Off If Disconnected settings.
☐ Select Settings > General Settings > Basic Settings, and then disable the Power Off Timer Setting.
Note: Your product may have the Power Off Settings or Power Off Timer feature depending on the location of purchase.
LCD Screen Gets Dark
The printer is in sleep mode. Tap anywhere on the LCD screen to return it to its former state.
Cannot Print from a Computer
Checking the Connection (USB)
☐ Connect the USB cable securely to the printer and the computer.
☐ If you are using a USB hub, try to connect the printer directly to the computer.
☐ If the USB cable cannot be recognized, change the port, or change the USB cable.

☐ If the printer cannot print using a USB connection, try the following.

Disconnect the USB cable from the computer. Right-click on the printer icon displayed on the computer, and then select **Remove Device**. Next, connect the USB cable to the computer and try a test print.

Re-set the USB connection by following the steps in this manual for changing the connection method to a computer. See the related information link below for details.



Related Information

→ "Changing the Connection Method to a Computer" on page 40

Checking the Connection (Network)

- ☐ When you have changed your access point or provider, try making network settings for the printer again. Connect the computer or smart device to the same SSID as the printer.
- ☐ Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; access point, computer or smart device, and then printer. Move the printer and computer or smart device closer to the access point to help with radio wave communication, and then try to make network settings again.
- ☐ Print the network connection report. See the related information link below for details. If the report shows that the network connection failed, check the network connection report and then follow the printed solutions.
- ☐ If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly. Restart the access point or reset the network settings for the printer. If this does not solve the problem, see the documentation for the access point.
- ☐ Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer. Check the network connection of the computer.

Related Information

- → "Connecting to a Computer" on page 24
- → "Printing a Network Connection Report" on page 32

Checking the Software and Data

- ☐ Make sure that a genuine Epson printer driver is installed. If a genuine Epson printer driver is not installed, the available functions are limited. We recommend using a genuine Epson printer driver. See the related information link below for details.
- ☐ If you are printing a large data size image, the computer may run out of memory. Print the image at a lower resolution or a smaller size.

Related Information

- → "Checking for Genuine Epson Printer Drivers" on page 180
- → "Installing the Latest Applications" on page 169

Checking for Genuine Epson Printer Drivers

You can check if a genuine Epson printer driver is installed on your computer by using one of the following methods.

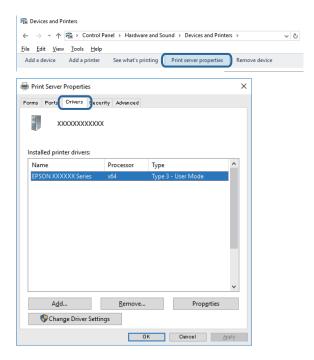
■ Windows

Select **Control Panel** > **View devices and printers** (**Printers, Printers and Faxes**), and then do the following to open the print server properties window.

- ☐ Windows 10/Windows 8.1/Windows 7
 - Click the printer icon, and then click **Print server properties** from the displayed menu.
- ☐ Windows Vista
 - Right-click on the Printers folder, and then click Run as administrator > Server Properties.
- ☐ Windows XP

From the File menu, select Server Properties.

Click the **Driver** tab. If your printer name is displayed in the list, a genuine Epson printer driver is installed on your computer.



☐ Mac OS

Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies**, and if the **Options** tab and **Utility** tab are displayed on the window, a genuine Epson printer driver is installed on your computer.

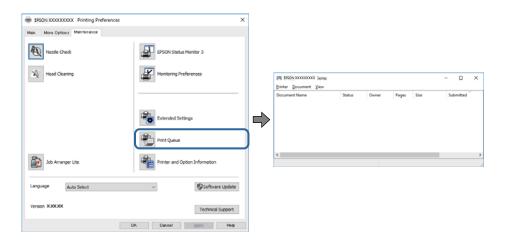


Related Information

→ "Installing the Latest Applications" on page 169

Checking the Printer Status from the Computer (Windows)

Click Print Queue on the printer driver's Maintenance tab, and then check the following.



☐ Check if there are any paused print jobs.

If unnecessary data remains, select Cancel all documents from the Printer menu.

☐ Make sure the printer is not offline or pending.

If the printer is offline or pending, clear the offline or pending setting from the Printer menu.



☐ Make sure the printer is selected as the default printer from the **Printer** menu (there should be a check mark on the menu item).

If the printer is not selected as the default printer, set it as the default printer. If there are multiple icons in **Control Panel** > **View devices and printers** (**Printers**, **Printers and Faxes**), see the following to select the icon.

Example)

USB connection: EPSON XXXX Series

Network connection: EPSON XXXX Series (network)

If you install the printer driver multiple times, copies of printer driver may be created. If copies such as "EPSON XXXX Series (copy 1)" are created, right-click the copied driver icon, and then click **Remove Device**.

☐ Make sure the printer port is selected correctly in **Property** > **Port** from the **Printer** menu as follows. Select "**USBXXX**" for a USB connection, or "**EpsonNet Print Port**" for a network connection.

Checking the printer status from the computer (Mac OS)

Make sure the printer status is not **Pause**.

Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then double-click the printer. If the printer is paused, click **Resume** (or **Resume Printer**).

When You Cannot Make Network Settings

- ☐ Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; access point, computer or smart device, and then printer. Move the printer and computer or smart device closer to the access point to help with radio wave communication, and then try to make network settings again.
- □ Select **Settings** > **General Settings** > **Network Settings** > **Connection Check**, and then print the network connection report. If an error has occurred, check the network connection report and then follow the printed solutions.

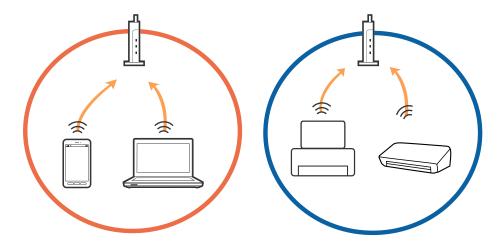
Related Information

- → "Printing a Network Connection Report" on page 32
- → "Messages and Solutions on the Network Connection Report" on page 33

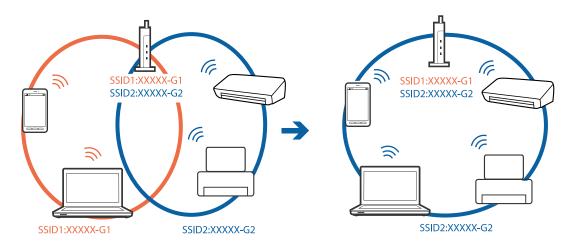
Cannot Connect from Devices Even Though Network Settings are No Problems

If you cannot connect from the computer or smart device to the printer even though the network connection report does not show any problems, see the following.

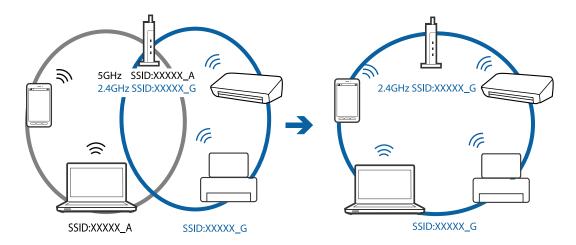
☐ When you are using multiple access points at the same time, you may not be able to use the printer from the computer or smart device depending on the settings of the access points. Connect the computer or smart device to the same access point as the printer.



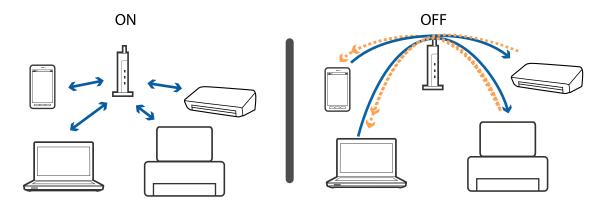
☐ You may not be able to connect to the access point when the access point has multiple SSIDs and devices are connected to different SSIDs on the same access point. Connect the computer or smart device to the same SSID as the printer.



☐ An access point that is compliant with both IEEE802.11a and IEEE802.11g has SSIDs of 2.4 GHz and 5 GHz. If you connect the computer or smart device to a 5 GHz SSID, you cannot connect to the printer because the printer only supports communication over 2.4 GHz. Connect the computer or smart device to the same SSID as the printer.



☐ Most access points have a privacy separator feature that blocks communication between connected devices. If you cannot communicate between the printer and the computer or smart device even if they are connected to the same network, disable the privacy separator on the access point. See the manual provided with the access point for details.



Related Information

- → "Checking the SSID Connected to the Printer" on page 184
- → "Checking the SSID for the Computer" on page 185

Checking the SSID Connected to the Printer

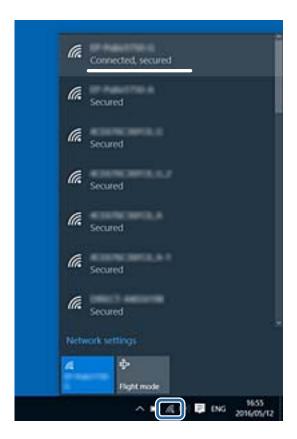
Select Settings > General Settings > Network Settings > Network Status.

You can check the SSID for Wi-Fi and Wi-Fi Direct from each menu.

Checking the SSID for the Computer

Windows

Click in the task tray on the desktop. Check the name of the connected SSID from the list displayed.



Mac OS

Click the Wi-Fi icon at the top of the computer screen. A list of SSIDs is displayed and the connected SSID is indicated with a check mark.



Cannot Print from an iPhone or iPad

- ☐ Connect the iPhone or iPad to the same network (SSID) as the printer.
- ☐ Enable **Paper Setup Auto Display** in the following menus.

Settings > General Settings > Printer Settings > Paper Source Settings > Paper Setup Auto Display

☐ Enable the AirPrint setting on Web Config.

Related Information

- → "Connecting to a Smart Device" on page 25
- → "Application for Configuring Printer Operations (Web Config)" on page 163

Printout Problems

Printout is Scuffed or Color is Missing

- ☐ If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged. Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged.
- ☐ If you printed when the ink levels were too low to be seen in the ink tank windows, refill the ink tanks to the upper lines and then use the **Power Cleaning** utility to replace the ink inside the ink tubes. After you use the utility, perform a nozzle check to see if print quality has improved.

Related Information

- → "Checking and Cleaning the Print Head" on page 150
- → "Refilling the Ink Tanks" on page 144
- → "Running Power Cleaning" on page 151

Banding or Unexpected Colors Appear

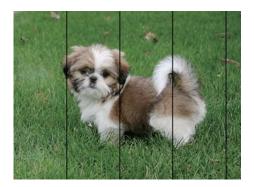


The print head nozzles may be clogged. Perform a nozzle check to check if the print head nozzles are clogged. Clean the print head if any of the print head nozzles are clogged.

Related Information

→ "Checking and Cleaning the Print Head" on page 150

Colored Banding Appears at Intervals of Approximately 3.3 cm



- ☐ Select the appropriate paper type setting for the type of paper loaded in the printer.
- ☐ Align the print head using the **Horizontal Alignment** feature.
- ☐ When printing on plain paper, print using a higher quality setting.

Related Information

- → "List of Paper Type" on page 49
- → "Aligning the Print Head" on page 153

Blurry Prints, Vertical Banding, or Misalignment



Align the print head using the **Vertical Alignment** feature.

Related Information

→ "Aligning the Print Head" on page 153

Print Quality Does Not Improve Even After Aligning the Print Head

During bidirectional (or high speed) printing, the print head prints while moving in both directions, and vertical lines may be misaligned. If print quality does not improve, disable the bidirectional (or high speed) setting. Disabling this setting may slow down printing speed.

☐ Control panel

Disable Bidirectional in Settings > General Settings > Printer Settings.

☐ Windows

Clear **High Speed** on the printer driver's **More Options** tab.

☐ Mac OS
Select System Preferences from the menu > Printers & Scanners (or Print & Scan , Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver). Select Off as the High Speed Printing setting.
Print Quality is Poor
Check the following if the print quality is poor due to blurry prints, banding, missing colors, faded colors, and misalignment in the prints.
Checking the printer
☐ Make sure the initial ink charging is complete.
☐ Refill the ink tank if the ink level is below the lower line.
☐ Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged.
☐ Align the print head.
Checking the paper
☐ Use paper supported by this printer.
☐ Do not print on paper that is damp, damaged, or too old.
☐ If the paper is curled or the envelope is puffed up, flatten it.
☐ Do not stack the paper immediately after printing.
☐ Dry the printouts completely before filing or displaying them. When drying the printouts, avoid direct sun light do not use a dryer, and do not touch the printed side of paper.
☐ When printing images or photos, Epson recommends using genuine Epson paper rather than plain paper. Print on the printable side of the genuine Epson paper.
Checking the print settings
☐ Select the appropriate paper type setting for the type of paper loaded in the printer.
☐ Print using a higher quality setting.
Checking the ink bottle
☐ Use ink bottles with the correct part code for this printer.
☐ Epson recommends using the ink bottle before the date printed on the package.

Related Information

- → "Checking and Cleaning the Print Head" on page 150
- → "Aligning the Print Head" on page 153
- → "Available Paper and Capacities" on page 43
- → "List of Paper Type" on page 49
- → "Paper Handling Precautions" on page 44

☐ Try to use genuine Epson ink bottles. This product is designed to adjust colors based on the use of genuine

Epson ink bottles. The use of non-genuine ink bottles may cause print quality to decline.

Paper Is Smeared or Scuffed

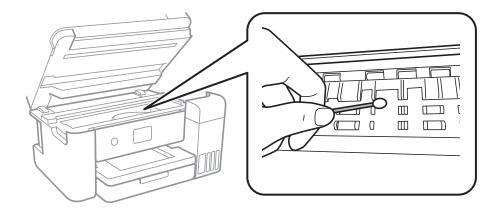
☐ When horizontal banding appears or the top or bottom of the paper is smeared, load paper in the correct direction and slide the edge guides to the edges of the paper.



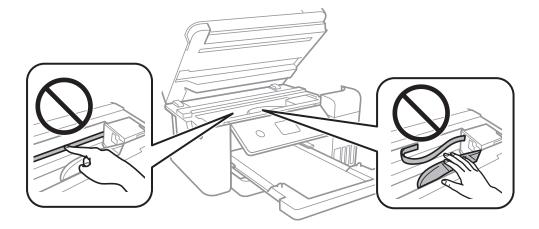
☐ When vertical banding appears or the paper is smeared, clean the paper path.



☐ When the problem cannot be cleared after cleaning the paper path, the part inside the printer that is shown in the illustration is smeared. Turn off the printer, and then wipe off the ink using a cotton swab.



Do not touch the white flat cable, translucent film, and ink tubes inside the printer. Doing so may cause a malfunction.



- ☐ Place the paper on a flat surface to check if it is curled. If it is, flatten it.
- ☐ When performing manual 2-sided printing, make sure that the ink is completely dry before reloading the paper.

Related Information

- → "Loading Paper in the Paper Cassette" on page 45
- → "Cleaning the Paper Path for Ink Smears" on page 155

Paper is Smeared During Automatic 2-Sided Printing

When using the automatic 2-sided printing feature and printing high density data such as images and graphs, set the print density to lower and the drying time to longer.

Related Information

→ "Printer Settings" on page 57

Printed Photos are Sticky

You may be printing on the wrong side of the photo paper. Make sure you are printing on the printable side. When printing on the wrong side of the photo paper, you need to clean the paper path.

Related Information

→ "Cleaning the Paper Path for Ink Smears" on page 155

Images or Photos are Printed in Unexpected Colors

When printing from the Windows printer driver, the Epson auto photo adjustment setting is applied by default depending on the paper type. Try change the setting.

On the **More Options** tab, select **Custom** in **Color Correction**, and then click **Advanced**. Change the **Scene Correction** setting from **Auto Correct** to any other option. If changing the setting does not work, use any color correction method other than **PhotoEnhance** in **Color Management**.

Related Information

→ "Adjusting the Print Color" on page 78

Cannot Print Without Margins

Make borderless setting in the print settings. If you select a paper type that does not support borderless printing, you cannot select **Borderless**. Select a paper type that supports borderless printing.

Related Information

- → "Advanced Menu Options for Copying" on page 94
- → "Printing Basics" on page 64
- → "Printing Basics" on page 82

Edges of the Image are Cropped During Borderless Printing

During borderless printing,	the image is slightly	enlarged and the	e protruding are	a is cropped.	Select a smaller
enlargement setting.					

Control panel
Change the Expansion setting.
Windows

Click **Settings** next to the **Borderless** checkbox on the printer driver's **Main** tab, and then change the settings.

☐ Mac OS

Change the **Expansion** setting from the print dialog's **Print Settings** menu.

Related Information

→ "Advanced Menu Options for Copying" on page 94

The Position, Size, or Margins of the Printout Are Incorrect

ч	Load paper in the correct direction, and slide the edge guides against the edges of the paper.
	When placing the originals on the scanner glass, align the corner of the original with the corner indicated by a symbol on the frame of the scanner glass. If the edges of the copy are cropped off, move the original slightly away from the corner.
	When placing the originals on the scanner glass, clean the scanner glass and the document cover. If there is dust or stains on the glass, the copy area may extend to include the dust or stains, resulting in the wrong copying position or small images.
	Select the appropriate Original Size in the copy settings.
	Select the appropriate paper size setting.
	Adjust the margin setting in the application so that it falls within the printable area.

Related Information

- → "Loading Paper in the Paper Cassette" on page 45
- → "Placing Originals on the Scanner Glass" on page 52
- → "Cleaning the Scanner Glass" on page 159
- → "Printable Area" on page 206

Printed Characters Are Incorrect or Garbled

Connect the USB cable securely to the printer and the computer.
Cancel any paused print jobs.
Do not put the computer manually into the Hibernate mode or the Sleep mode while printing. Pages of garbled text may be printed next time you start the computer.
If you use the printer driver you had previously used, printed characters may be garbled. Make sure that the printer driver you are using is for this printer. Check the printer name on the top of the printer driver window.

The Printed Image Is Inverted

	_
Cl	ear any mirror image settings in the printer driver or the application.
	Windows
	Clear Mirror Image on the printer driver's More Options tab.
	Mac OS
	Clear Mirror Image from the print dialog's Print Settings menu.

Mosaic-Like Patterns in the Prints

When printing images or photos, print using high-resolution data. Images on websites are often low resolution although they look good enough on the display, and so print quality may decline.

Uneven Colors, Smears, Dots, or Straight Lines Appear in the Copied Image

Clean the paper path.
Clean the scanner glass.
Clean the ADF.
Do not press too hard on the original or the document cover when you are placing the originals on the scanner glass.
When the paper is smeared, lower the copy density setting.

Related Information

- → "Cleaning the Paper Path for Ink Smears" on page 155
- → "Cleaning the Scanner Glass" on page 159
- → "Cleaning the ADF" on page 157
- → "Basic Menu Options for Copying" on page 94

Moiré (Cross-Hatch) Patterns Appear in the Copied Image

Change the reduce and enlarge setting or place the original at a slightly different angle.

Related Information

→ "Basic Menu Options for Copying" on page 94

An Image of the Reverse Side of the Original Appears in the Copied Image

For a thin original, place the original on the scanner glass and then place a piece of black paper over it.
Lower the copy density setting on the control panel.

Related Information

→ "Basic Menu Options for Copying" on page 94

The Printout Problem Could Not be Cleared

If you have tried all of the solutions and have not solved the problem, try uninstalling and then reinstalling the printer driver.

Related Information

- → "Uninstalling Applications" on page 171
- → "Installing the Latest Applications" on page 169

setting.

Other Printing Problems

Printing Is Too Slow ☐ Close any unnecessary applications. ☐ Lower the quality setting. High quality printing slows down the printing speed. ☐ Enable the bidirectional (or high speed) setting. When this setting is enabled, the print head prints while moving in both directions, and the printing speed increases. ☐ Control Panel From the home screen, select Settings > General Settings > Printer Settings > Bidirectional, and then enable it. ■ Windows Select **High Speed** on the printer driver's **More Options** tab. ☐ Mac OS Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer. Click **Options & Supplies > Options** (or **Driver**). Select **On** as the **High Speed Printing** setting. ☐ Disable quiet mode. This feature slows down the printing speed. ☐ Control Panel Select on the home screen, and then disable **Quiet Mode**. ■ Windows Select **Off** as the **Quiet Mode** setting on the printer driver's **Main** tab. ☐ Mac OS Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer. Click **Options & Supplies > Options** (or **Driver**). Select **Off** as the **Quiet Mode**

Printing Slows Down Dramatically During Continuous Printing

Printing slows down to prevent the printer mechanism from overheating and being damaged. However, you can continue printing. To return to normal printing speed, leave the printer idle for at least 30 minutes. Printing speed does not return to normal if the power is off.

Cannot Cancel Printing from a Computer Running Mac OS X v10.6.8

If you want to stop printing from your computer, make the following settings.

Run Web Config, and then select **Port9100** as the **Top Priority Protocol** setting in **AirPrint Setup**. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), remove the printer, and then add the printer again.

Cannot Start Scanning

	If you are scanning with the ADF, check that the document cover and ADF cover are closed.
	Connect the USB cable securely to the printer and the computer. If you are using a USB hub, try to connect the printer directly to the computer.
	If you scan at a high resolution over a network, a communication error may occur. Lower the resolution.
	Make sure that the correct printer (scanner) is selected on Epson Scan 2.
Cł	neck whether or not the printer is recognized when using Windows
di	Windows, make sure the printer (scanner) is displayed in Scanner and Camera . The printer (scanner) should be splayed as "EPSON XXXXX (printer name)". If the printer (scanner) is not displayed, uninstall and then restall Epson Scan 2. See the following to access Scanner and Camera .
	Windows 10
	Right-click the start button or press and hold it, select Control Panel , enter "Scanner and Camera" in the search charm, click View scanners and cameras , and then check if the printer is displayed.
	Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
	Select Desktop > Settings > Control Panel , enter "Scanner and Camera" in the search charm, click Show Scanner and Camera , and then check if the printer is displayed.
	Windows 7/Windows Server 2008 R2
	Click the start button and select Control Panel , enter "Scanner and Camera" in the search charm, click View scanners and cameras , and then check if the printer is displayed.
	Windows Vista/Windows Server 2008
	Click the start button, select Control Panel > Hardware and Sound > Scanners and Cameras , and then check if the printer is displayed.
	Windows XP/Windows Server 2003 R2/Windows Server 2003

Click the start button, select Control Panel > Printers and Other Hardware > Scanner and Cameras, and then

Related Information

→ "Uninstalling Applications" on page 171

check if the printer is displayed.

→ "Installing the Latest Applications" on page 169

Scanned Image Problems

Uneven Colors, Dirt, Spots, and so on Appear when Scanning from the Scanner Glass

Clean the scanner glass.
Remove any trash or dirt that adheres to the original.
Do not press with too much force on the original or the document cover. If you press with too much force, blurring, smudges, and spots may occur.

Related Information

→ "Cleaning the Scanner Glass" on page 159



☐ Clean the ADF.

Straight lines may appear in the image when trash or dirt gets into the ADF.

☐ Remove any trash or dirt that adheres to the original.

Related Information

→ "Cleaning the ADF" on page 157

The Image Quality Is Rough

- ☐ In Epson Scan 2, adjust the image using items on the **Advanced Settings** tab, and then scan.
- ☐ If the resolution is low, try increasing the resolution and then scanning.

Related Information

→ "Scanning Using Epson Scan 2" on page 105

Offset Appears in the Background of Images

Images on the back of the original may appear in the scanned image.

☐ In Epson Scan 2, select the **Advanced Settings** tab, and then adjust the **Brightness**.

This feature may not be available depending on the settings on the **Main Settings** tab > **Image Type** or other settings on the **Advanced Settings** tab.

- ☐ In Epson Scan 2, select the **Advanced Settings** tab, and then **Image Option** > **Text Enhancement**.
- ☐ When scanning from the scanner glass, place black paper or a desk pad over the original.

Related Information

- → "Scanning Using Epson Scan 2" on page 105
- → "Placing Originals" on page 49

Text is Blurred

- ☐ In Epson Scan 2, select the **Advanced Settings** tab, and then **Image Option** > **Text Enhancement**.
- ☐ In Epson Scan 2, when **Image Type** on the **Main Settings** tab is set to **Black & White**, adjust the **Threshold** on the **Advanced Settings** tab. When you increase the **Threshold**, black becomes stronger.
- ☐ If the resolution is low, try increasing the resolution and then scanning.

Related Information

→ "Scanning Using Epson Scan 2" on page 105

Moiré Patterns (Web-Like Shadows) Appear

If the original is a printed document, moiré patterns (web-like shadows) may appear in the scanned image.

☐ On the **Advanced Settings** tab in Epson Scan 2, set **Descreening**.



☐ Change the resolution, and then scan again.

Related Information

→ "Scanning Using Epson Scan 2" on page 105

Cannot Scan the Correct Area on the Scanner Glass

- ☐ Make sure the original is placed correctly against the alignment marks.
- ☐ If the edge of the scanned image is missing, move the original slightly away from the edge of the scanner glass.
- ☐ When scanning from the control panel and selecting the auto scan area cropping function, remove any trash or dirt from the scanner glass and document cover. If there is any trash or dirt around the original, the scanning range expands to include it.

Related Information

- → "Placing Originals" on page 49
- → "Cleaning the Scanner Glass" on page 159

Text is Not Recognized Correctly when Saving as a Searchable PDF

- ☐ On the **Image Format Options** window in Epson Scan 2, check that **Text Language** is set correctly on the **Text** tab.
- ☐ Check that the original is placed straight.

	Use an original with clear text. Text recognition may decline for the following types of originals.
	☐ Originals that have been copied a number of times
	☐ Originals received by fax (at low resolutions)
	Originals on which the letter spacing or line spacing is too small
	☐ Originals with ruled lines or underlining over the text
	☐ Originals with hand-written text
	☐ Originals with creases or wrinkles
	In Epson Scan 2, when Image Type on the Main Settings tab is set to Black & White , adjust the Threshold on the Advanced Settings tab. When you increase the Threshold , the black color area becomes larger.
	In Epson Scan 2, select the Advanced Settings tab, and then Image Option > Text Enhancement .
Re	lated Information
→	"Scanning Using Epson Scan 2" on page 105
Ci	annot Solve Problems in the Scanned Image
•	you have tried all of the solutions and have not solved the problem, initialize the Epson Scan 2 settings using son Scan 2 Utility.
No Eps	te: son Scan 2 Utility is an application that comes with Epson Scan 2.
1.	Start Epson Scan 2 Utility.
	☐ Windows 10/Windows Server 2016
	Click the start button, and then select EPSON > Epson Scan 2 Utility.
	☐ Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
	Enter the application name in the search charm, and then select the displayed icon.
	☐ Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003
	Click the start button, and then select All Programs or Programs > EPSON > Epson Scan 2 > Epson Scan 2 Utility.
	☐ Mac OS
	Select Go > Applications > Epson Software > Epson Scan 2 Utility.
2.	Select the Other tab.
3.	Click Reset.
	Note: If initialization does not solve the problem, uninstall and re-install Epson Scan 2.

Related Information

- → "Uninstalling Applications" on page 171
- → "Installing the Latest Applications" on page 169

Other Scanning Problems

Scanning Speed Is Slow
☐ Lower the resolution, and then scan again. When the resolution is high, scanning may take some time.
☐ The scanning speed may be reduced depending on the image adjustment features in Epson Scan 2.
On the Configuration screen which is displayed by clicking the button in Epson Scan 2, if you set Quiet Mode on the Scan tab, the scanning speed may be reduced.
Related Information
→ "Scanning Using Epson Scan 2" on page 105

Scanning Stops when Scanning to PDF/Multi-TIFF

When scanning using Epson Scan 2, you can continuously scan up to 999 pages in PDF format and up to 200 pages in Multi-TIFF format.
When scanning large volumes, we recommend scanning in grayscale.
Increase the free space on the computer's hard disk. Scanning may stop if there is not enough free space.
Try scanning at a lower resolution. Scanning stops if the total data size reaches the limit.

Related Information

→ "Scanning Using Epson Scan 2" on page 105

Problems when Sending and Receiving Faxes

Cannot Send or Receive Faxes

Use Check Fax Connection on the control panel to run the automatic fax connection check. Try the solutions printed on the report.
Check the Line Type setting. Setting to PBX may solve the problem. If your phone system requires an external access code to get an outside line, register the access code to the printer, and enter # (hash) at the beginning of a fax number when sending.
If a communication error occurs, change the Fax Speed setting to Slow(9,600bps) on the control panel.
Check that the telephone wall jack works by connecting a phone to it and testing it. If you cannot make or receive calls, contact your telecommunication company.
To connect to a DSL phone line, you need to use a DSL modem equipped with a built-in DSL filter, or install a separate DSL filter to the line. Contact your DSL provider.
If you are connecting to a DSL phone line, connect the printer directly to a telephone wall jack to see if the printer can send a fax. If it works, the problem may be caused by the DSL filter. Contact your DSL provider.

☐ Enable the **ECM** setting on the control panel. Color faxes cannot be sent or received when **ECM** is off.

	To send or receive faxes using the computer, make sure that the printer is connected using a USB cable or a network, and that the PC-FAX Driver have been installed on the computer. The PC-FAX Driver is installed together with FAX Utility.
	In Windows, make sure the printer (fax) is displayed in Devices and Printers , Printer , or Printers and Other Hardware . The printer (fax) is displayed as "EPSON XXXXX (FAX)". If the printer (fax) is not displayed, uninstall and then re-install the FAX Utility. See the following to access Devices and Printers , Printer , or Printers and Other Hardware .
	☐ Windows 10
	Right-click on the start button, or press and hold it and then select Control Panel > View devices and printers in Hardware and Sound .
	☐ Windows 8.1/Windows 8
	Select Desktop > Settings > Control Panel > View devices and printers in Hardware and Sound or Hardware .
	☐ Windows 7
	Click the start button, and select Control Panel > View devices and printers in Hardware and Sound or Hardware .
	☐ Windows Vista
	Click the start button, and select Control Panel > Printers in Hardware and Sound.
	☐ Windows XP
	Click the start button, and select Settings > Control Panel > Printers and Other Hardware > Printers and Faxes .
	In Mac OS, check the following.
	Select System Preferences from the menu > Printers & Scanners (or Print & Scan , Print & Fax), and then make sure the printer (fax) is displayed. The printer (fax) is displayed as "FAX XXXX (USB)" or "FAX XXXX (IP)". If the printer (fax) is not displayed, click [+] and then register the printer (fax).
	□ Select System Preferences from the menu > Printers & Scanners (or Print & Scan , Print & Fax), and then double-click the printer (fax). If the printer is paused, click Resume (or Resume Printer).
Re	elated Information
→	"Check Fax Connection" on page 136
→	"Basic Settings" on page 138
→	"Making Settings for a PBX Phone System" on page 115
→	"Connecting the Printer to a Phone Line" on page 110
→	"Uninstalling Applications" on page 171
→	"Installing the Latest Applications" on page 169
C	annot Send Faxes
	Set up the header information for outgoing faxes on the control panel. Some fax machines automatically reject incoming faxes that do not include header information.

 $oldsymbol{\Box}$ If you have blocked your caller ID, unblock it. Some phones or fax machines automatically reject anonymous

☐ Ask the recipient if the fax number is correct and the recipient's fax machine is ready to receive a fax.

Related Information

- → "Basic Settings" on page 138
- → "Cannot Send or Receive Faxes" on page 199

Cannot Send Faxes to a Specific Recipient

Check the following if you cannot send faxes to a specific recipient due to an error.

	1 С . т
call ends with an error. Dial using a connected telephone to check how long it takes before	e you hear a fax tone. I
it takes more than 50 seconds, add pauses after the fax number to send the fax. The A hyphen is entered as the pause mark. One pause is about three seconds. Add multiple pa	
☐ If you have selected the recipient from the contacts list, verify that the registered information	tion is correct. If the

information is correct, select the recipient from the contacts list, verify that the registered information is correct. If the information is correct, select the recipient from the contacts list, tap > Edit, and then change Fax Communication Mode to Slow(9,600bps).

Related Information

- → "Sending Faxes Dialing from the External Phone Device" on page 118
- → "Managing Contacts" on page 53
- → "Cannot Send or Receive Faxes" on page 199

Cannot Send Faxes at a Specified Time

Set the date and the time correctly on the control panel.

Related Information

- → "Sending Faxes at a Specified Time (Send Fax Later)" on page 119
- → "Basic Settings" on page 56

Cannot Receive Faxes

If you have subscribed to a call forwarding service, the printer may not be able to receive faxes. Contact the service provider.
If you have not connected a telephone to the printer, set the Receive Mode setting to Auto on the control panel.
Under the following conditions, the printer runs out of memory and cannot receive faxes. See the troubleshooting for information on handling a memory full error.
\Box The number of received documents has reached the maximum of 100 documents.
☐ The printer's memory is full (100%).
Check if the sender's fax number has been registered to the Rejection Number List . Faxes sent from numbers that have been added to this list are blocked when Rejection Number List in Rejection Fax is enabled.
Ask the sender if header information is set up on their fax machine. Faxes that do not include header

information are blocked when Fax Header Blank in Rejection Fax is enabled.

☐ Check if the sender's fax number is registered in the contacts list. Faxes sent from numbers that have not been registered to this list are blocked when **Unregistered Contacts** in **Rejection Fax** is enabled.

Related Information

- → "Basic Settings" on page 138
- → "Cannot Send or Receive Faxes" on page 199
- → "Memory Full Error Occurs" on page 202

Memory Full Error Occurs

ם If ו	the printer h	ias been set to sa	ve received faxe	s in the inbox	, delete faxes vo	ou have already	v read from the inbox.
_ 11	uic printer ii	ido occii oct to od	ve recerved rume	o mi the moon	, activity turious y	ou marc un cuu	read from the micox.

- ☐ If the printer has been set to save received faxes on a computer, turn on the computer that is set to save the faxes. Once the faxes are saved in the computer, they are deleted from the printer's memory.
- ☐ Even though the memory is full, you can send a monochrome fax by using the **Direct Send** feature. Or you can also send a fax by dialing from the external phone device.
- ☐ If the printer cannot print a received fax due to a printer error, such as a paper jam, the memory full error may occur. Clear the printer problem, and then contact the sender and ask them to send the fax again.

Related Information

- → "Saving Received Faxes in the Inbox" on page 124
- → "Sending Many Pages of a Monochrome Document (Direct Send)" on page 119
- → "Sending Faxes Dialing from the External Phone Device" on page 118
- → "Removing Jammed Paper" on page 176

Sent Fax Quality Is Poor

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1	Clean	the	scanner	alace
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Cican	uic	$\Lambda \nu$	Τ.

- ☐ Change the **Density** setting on the control panel.
- ☐ If you are not sure about the capabilities of the recipient fax machine, enable the **Direct Send** feature or select **Fine** as the **Resolution** setting.
- ☐ Enable the **ECM** setting on the control panel.

Related Information

- → "Fax Settings" on page 133
- → "Basic Settings" on page 138
- → "Cleaning the Scanner Glass" on page 159
- → "Cleaning the ADF" on page 157

Faxes Are Sent at the Wrong Size

- ☐ When sending a fax using the scanner glass, place the original correctly aligning its corner with the origin mark. Select your original size on the control panel.
- ☐ Clean the scanner glass and the document cover. If there is dust or stains on the glass, the scanning area may extend to include the dust or stains, resulting in the wrong scanning position or small images.

Related Information

- → "Fax Settings" on page 133
- → "Placing Originals" on page 49
- → "Cleaning the Scanner Glass" on page 159

Received Fax Quality Is Poor

- ☐ Enable the **ECM** setting on the control panel.
- ☐ Contact the sender and ask them to send using a higher quality mode.
- \square Reprint the received fax. Select **Fax** > \blacksquare > **Reprint Faxes** to reprint the fax.

Related Information

→ "Basic Settings" on page 138

Received Faxes Are Not Printed

- ☐ If an error has occurred on the printer, such as a paper jam, the printer cannot print received faxes. Check the printer.
- ☐ If the printer has been set to save received faxes in the inbox, the received faxes are not automatically printed. Check the **Receive Settings**.

Related Information

- → "Checking the Printer Status" on page 174
- → "Removing Jammed Paper" on page 176
- → "Saving Received Faxes in the Inbox" on page 124

Pages are Blank or only a Small Amount of Text is Printed on the Second Page in Received Faxes

You can print on one page by using the Delete Print Data After Split feature in Split Page Settings.

Select **Delete Top** or **Delete Bottom** in **Delete Print Data After Split**, and then adjust **Threshold**. Increasing the threshold increases the amount deleted; a higher threshold gives you a higher possibility of printing on one page.

Related Information

→ "Print Settings" on page 136

Other Faxing Problems

Cannot Make Calls on the Connected Telephone

Connect the telephone to the EXT. port on the printer, and pick up the receiver. If you cannot hear a dial tone through the receiver, connect the phone cable correctly.

Related Information

→ "Connecting Your Phone Device to the Printer" on page 111

Answering Machine Cannot Answer Voice Calls

On the control panel, set the printer's **Rings to Answer** setting to a number higher than the number of rings for your answering machine.

Related Information

- → "Basic Settings" on page 138
- → "Settings for the Answering Machine" on page 122

Sender's Fax Number Not Displayed on Received Faxes or the Number Is Wrong

The sender may not have set the fax header information or may have set it incorrectly. Contact the sender.

Other Problems

Slight Electric Shock when Touching the Printer

If many peripherals are connected to the computer, you may feel a slight electric shock when touching the printer. Install a ground wire to the computer that is connected to the printer.

Operation Sounds Are Loud

If operations sounds are too loud, enable Quiet Mode. Enabling this feature may reduce printing speed.

☐ Control panel

Select on the home screen, and then enable **Quiet Mode**.

☐ Windows printer driver

Enable Quiet Mode on the Main tab.

	Mac OS printer driver
	Select System Preferences from the menu > Printers & Scanners (or Print & Scan , Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver). Select On as the Quiet Mode setting.
	Epson Scan 2
	Click the button to open the Configuration window. Next, set the Quiet Mode on the Scan tab.
T	he Date and Time Are Incorrect

Set the date and the time correctly on the control panel. After a power failure caused by a lightning strike or if the

Related Information

→ "Basic Settings" on page 56

Application Is Blocked by a Firewall (for Windows Only)

power is left off for a long time, the clock may show the wrong time.

Add the application to the Windows Firewall allowed program in security settings on the Control Panel.

A Message Prompting You to Reset the Ink Levels is Displayed

Refill all or the specified ink tanks, select the color that you refilled on the LCD screen, and then reset the ink levels.

Depending on the usage conditions, the message may be displayed when there is still ink in the tank.

Related Information

→ "Refilling the Ink Tanks" on page 144

Ink Spilled

If ink adheres to the area around the tank, wipe it off using a napless, clean cloth or cotton swab.
If ink spills on the desk or floor, wipe it off immediately. When ink is dried, it will be difficult to remove the smear. To prevent the smear from spreading, blot the ink with a dry cloth, and then wipe it with a moist cloth
If ink gets on your hands, wash them with water and soap.

Appendix

Technical Specifications

Printer Specifications

Print Head Nozzle Placement		Black ink nozzles: 400
		Color ink nozzles: 128 for each color
Weight of Paper*	Plain Paper	64 to 90 g/m ² (17 to 24lb)
	Envelopes	Envelope #10, DL, C6: 75 to 90 g/m² (20 to 24 lb)

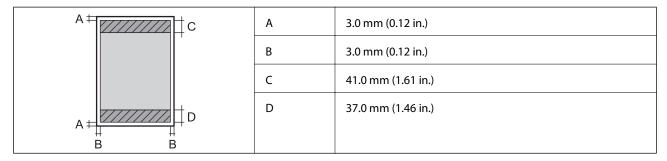
^{*} Even when the paper thickness is within this range, the paper may not feed in the printer or the print quality may decline depending on the paper properties or quality.

Printable Area

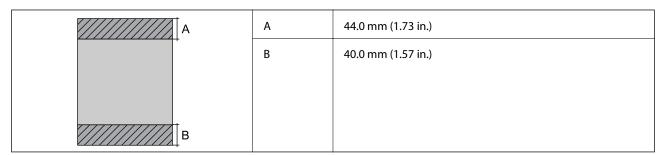
Printable Area for Single Sheets

Print quality may decline in the shaded areas due to the printer's mechanism.

Printing with borders

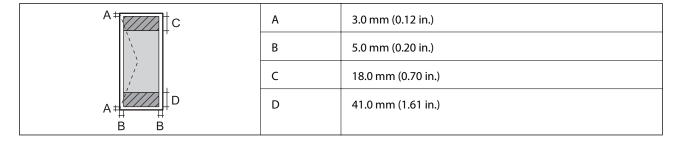


Borderless printing



Printable Area for Envelopes

Print quality may decline in the shaded areas due to the printer's mechanism.



Scanner Specifications

Scanner Type	Flatbed
Photoelectric Device	CIS
Effective Pixels	10200×14040 pixels (1200 dpi)
Maximum Document Size	216×297 mm (8.5×11.7 in.)
	A4, Letter
Scanning Resolution	1200 dpi (main scan)
	2400 dpi (sub scan)
Output Resolution	50 to 9600 dpi in 1 dpi increments
Color Depth	Color
	☐ 48 bits per pixel internal (16 bits per pixel per color internal)
	24 bits per pixel external (8 bits per pixel per color external)
	Grayscale
	☐ 16 bits per pixel internal
	☐ 8 bits per pixel external
	Black and white
	☐ 16 bits per pixel internal
	☐ 1 bits per pixel external
Light Source	LED

Interface Specifications

For Computer	Hi-Speed USB
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Fax Specifications

Fax Type	Walk-up black and white and color fax capability (ITU-T Super Group 3)
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Supported Lines	Standard analogue telephone lines, PBX (Private Branch Exchange) telephone systems
Speed	Up to 33.6 kbps
Resolution	Monochrome
	☐ Standard: 8 pel/mm×3.85 line/mm (203 pel/in.×98 line/in.)
	☐ Fine: 8 pel/mm×7.7 line/mm (203 pel/in.×196 line/in.)
	☐ Photo: 8 pel/mm×7.7 line/mm (203 pel/in.×196 line/in.)
	Color
	200×200 dpi
Page Memory	Up to 100 pages (when received ITU-T No.1 chart in monochrome draft mode)
Redial*	2 times (with 1 minute intervals)
Interface	RJ-11 Phone Line, RJ-11 Telephone set connection

^{*} The specifications may differ by country or region.

Network Function List

Network Functions and IPv4/IPv6

Functions			Supported	Remarks
Network Printing	EpsonNet Print (Windows)	IPv4	✓	-
	Standard TCP/IP (Windows)	IPv4, IPv6	✓	-
	WSD Printing (Windows)	IPv4, IPv6	1	Windows Vista or later
	Bonjour Printing (Mac OS)	IPv4, IPv6	✓	-
	IPP Printing (Windows, Mac OS)	IPv4, IPv6	1	-
	UPnP Printing	IPv4	-	Information appliance
	PictBridge Printing (Wi-Fi)	IPv4	-	Digital camera
	Epson Connect (Email Print)	IPv4	✓	-
	AirPrint (iOS, Mac OS)	IPv4, IPv6	1	iOS 5 or later, Mac OS X v10.7 or later
	Google Cloud Print	IPv4, IPv6	✓	-

Functions		Supported	Remarks	
Network Scanning	Epson Scan 2	IPv4, IPv6	1	-
	Event Manager	IPv4	1	-
	Epson Connect (Scan to Cloud)	IPv4	1	-
	AirPrint (Scan)	IPv4, IPv6	1	OS X Mavericks or later
	ADF (2-sided scanning)		-	-
Fax	Send a fax	IPv4	1	-
	Receive a fax	IPv4	1	-
	AirPrint (Faxout)	IPv4, IPv6	1	OS X Mountain Lion or later

Wi-Fi Specifications

Standards	IEEE802.11b/g/n*1*2
Frequency Range	2.4 GHz
Maximum Radio-Frequency Power Transmitted	19.8 dBm (EIRP)
Coordination Modes	Infrastructure, Wi-Fi Direct (Simple AP)*3
Wireless Securities	WEP (64/128bit),WPA2-PSK (AES)*4

^{*1} Complies with either IEEE 802.11b/g/n or IEEE 802.11b/g depending on location of purchase.

Ethernet Specifications

Standards	IEEE802.3i (10BASE-T)*1 IEEE802.3u (100BASE-TX)
	IEEE802.3az (Energy Efficient Ethernet)*2
Communication Mode	Auto, 10Mbps Full duplex, 10Mbps Half duplex, 100Mbps Full duplex, 100Mbps Half duplex
Connector	RJ-45

^{*1} Use a category 5e or higher STP (Shielded twisted pair) cable to prevent risk of radio interference.

^{*2} IEEE802.11n is only available for the HT20.

^{*3} Not supported for IEEE 802.11b.

^{*4} Complies with WPA2 standards with support for WPA/WPA2 Personal.

^{*2} The connected device should comply with IEEE802.3az standards.

Security Protocol

SSL/TLS	HTTPS Server/Client, IPPS
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Supported Third Party Services

AirPrint	Print	iOS 5 or later/Mac OS X v10.7.x or later
	Scan	OS X Mavericks or later
	Fax	OS X Mountain Lion or later
Google Cloud Print		

Dimensions

Dimensions	Storage
	☐ Width: 375 mm (14.8 in.)
	☐ Depth: 347 mm (13.7 in.)
	☐ Height: 231 mm (9.1 in.)
	Printing
	☐ Width: 417 mm (16.4 in.)
	☐ Depth: 503 mm (19.8 in.)
	☐ Height: 255 mm (10.0 in.)
Weight*	Approx. 6.8 kg (15.0 lb)

^{*} Without the ink and the power cord.

Electrical Specifications

Model	100 to 240 V Model	220 to 240 V Model
Rated Frequency Range	50 to 60 Hz	50 to 60 Hz
Rated Current	0.4 to 0.2 A	0.2 A
Power Consumption (with USB Connection)	Standalone copying: Approx. 12.0 W (ISO/IEC24712)	Standalone copying: Approx. 12.0 W (ISO/IEC24712)
	Ready mode: Approx. 5.4 W	Ready mode: Approx. 5.4 W
	Sleep mode: Approx. 1.0 W	Sleep mode: Approx. 1.0x W
	Power off: Approx. 0.2 W	Power off: Approx. 0.3 W

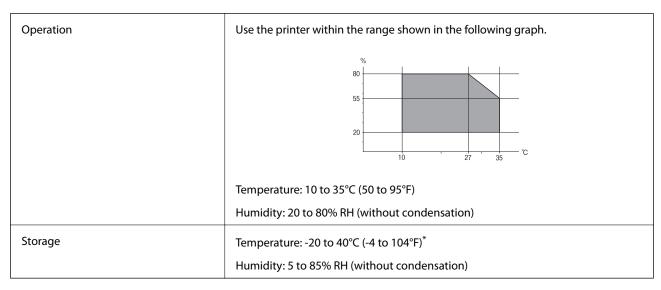
Note:

☐ Check the label on the printer for its voltage.

☐ For European users, see the following Website for details on power consumption.

http://www.epson.eu/energy-consumption

Environmental Specifications



^{*} You can store for one month at 40°C (104°F).

Environmental Specifications for Ink Bottles

Storage Temperature	-20 to 40 °C (-4 to 104 °F)*
Freezing Temperature	-15 °C (5 °F)
	Ink thaws and is usable after approximately 2 hours at 25 °C (77 °F).

^{*} You can store for one month at 40 °C (104 °F).

System Requirements

- ☐ Windows 10 (32-bit, 64-bit)/Windows 8.1 (32-bit, 64-bit)/Windows 8 (32-bit, 64-bit)/Windows 7 (32-bit, 64-bit)/Windows Vista (32-bit, 64-bit)/Windows XP SP3 or later (32-bit)/Windows XP Professional x64 Edition SP2 or later/Windows Server 2016/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003 SP2 or later
- ☐ macOS Sierra/OS X El Capitan/OS X Yosemite/OS X Mavericks/OS X Mountain Lion/Mac OS X v10.7.x/Mac OS X v10.6.8

Note

- ☐ *Mac OS may not support some applications and features.*
- ☐ The UNIX File System (UFS) for Mac OS is not supported.

Regulatory Information

Standards and Approvals

Standards and Approvals for U.S. Model

Safety	UL60950-1 CAN/CSA-C22.2 No.60950-1	
EMC	FCC Part 15 Subpart B Class B	
	CAN/CSA-CEI/IEC CISPR 22 Class B	

This equipment contains the following wireless module.

Manufacturer: Askey Computer Corporation

Type: WLU6320-D69 (RoHS)

This product conforms to Part 15 of the FCC Rules and RSS-210 of the IC Rules. Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the product. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated so that the radiator is kept at least 7.9 inches (20 cm) or more away from a person's body (excluding extremities: hands, wrists, feet and ankles).

Standards and Approvals for European Model

For European users

Hereby, Seiko Epson Corporation declares that the following radio equipment model is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following website.

http://www.epson.eu/conformity

C621A

For use only in Ireland, UK, Austria, Germany, Liechtenstein, Switzerland, France, Belgium, Luxemburg, Netherlands, Italy, Portugal, Spain, Denmark, Finland, Norway, Sweden, Iceland, Croatia, Cyprus, Greece, Slovenia, Malta, Bulgaria, Czech, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, and Slovakia.

Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the products.



Standards and Approvals for Australian Model

EMC AS/NZS CISPR32 Class B	10,000
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Epson hereby declares that the following equipment Models are in compliance with the essential requirements and other relevant provisions of AS/NZS4268:

C621A

Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the products.

Restrictions on Copying

Observe the following restrictions to ensure the responsible and legal use of the printer.

Copying of the following items is prohibited by law:

Bank bills, coins,	government-is	ssued marketa	ble securities,	government	bond secur	ities, an	d munio	cipal
securities								

☐ Unused postage stamps, pre-stamped postcards, and other official postal items bearing valid postage

Government-issued revenue stamps, and securities issued according to legal procedure

Exercise caution when copying the following items:

Private marketable securities (stock certificates, negotiable notes, checks, etc.), monthly passes,	concession
tickets, etc.	

☐ Passports, driver's licenses, warrants of fitness, road passes, food stamps, tickets, etc.

Note:

Copying these items may also be prohibited by law.

Responsible use of copyrighted materials:

Printers can be misused by improperly copying copyrighted materials. Unless acting on the advice of a knowledgeable attorney, be responsible and respectful by obtaining the permission of the copyright holder before copying published material.

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Neither Seiko Epson Corporation nor its affiliates shall be liable to the purchaser of this product or third parties for damages, losses, costs, or expenses incurred by the purchaser or third parties as a result of accident, misuse, or abuse of this product or unauthorized modifications, repairs, or alterations to this product, or (excluding the U.S.) failure to strictly comply with Seiko Epson Corporation's operating and maintenance instructions.

Seiko Epson Corporation and its affiliates shall not be liable for any damages or problems arising from the use of any options or any consumable products other than those designated as Original Epson Products or Epson Approved Products by Seiko Epson Corporation.

Seiko Epson Corporation shall not be held liable for any damage resulting from electromagnetic interference that occurs from the use of any interface cables other than those designated as Epson Approved Products by Seiko Epson Corporation.

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Transporting the Printer

When you need to transport the printer to move or for repairs, follow the steps below to pack the printer.



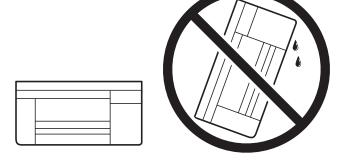
Caution:

Be careful not to trap your hand or fingers when opening or closing the scanner unit. Otherwise you may be injured.



Important:

When storing or transporting the printer, avoid tilting it, placing it vertically, or turning it upside down; otherwise ink may leak.



- ☐ When storing or transporting an ink bottle, do not tilt the bottle and do not subject it to impacts or temperature changes. Otherwise, ink may leak even if the cap on the ink bottle is tightened securely. Be sure to keep the ink bottle upright when tightening the cap, and take precautions to prevent ink from leaking when transporting the bottle, for example, putting the bottle in a bag.
- ☐ *Do not put opened ink bottles in the box with printer.*



- Turn off the printer by pressing the \circlearrowleft button.
- Make sure the power light turns off, and then unplug the power cord.

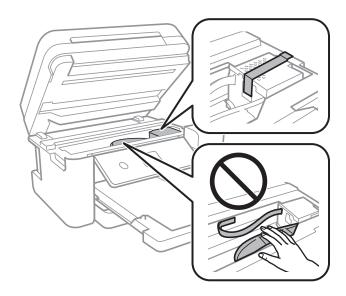


Important:

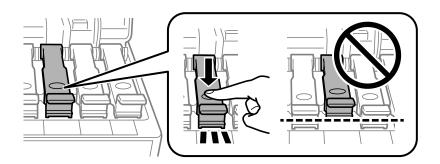
Unplug the power cord when the power light is off. Otherwise, the print head does not return to the home position causing the ink to dry, and printing may become impossible.

3. Disconnect all cables such as the power cord and USB cable.

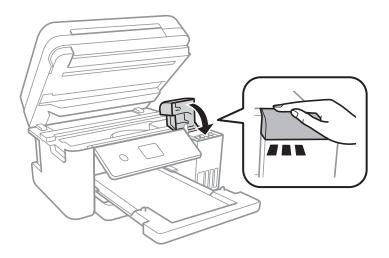
- 4. Remove all of the paper from the printer.
- 5. Make sure there are no originals on the printer.
- 6. Open the scanner unit with the document cover closed. Secure the print head to the case with tape.



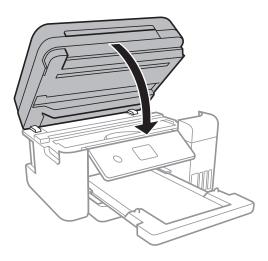
7. Make sure to install the cap onto the ink tank securely.



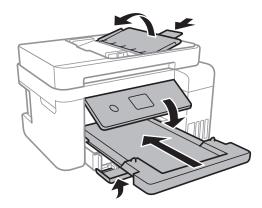
8. Close the Ink Tank Cover securely.



9. Close the scanner unit.



10. Prepare to pack the printer as shown below.



11. Pack the printer in its box using the protective materials.

When you use the printer again, make sure you remove the tape securing the print head. If print quality has declined the next time you print, clean and align the print head.

Related Information

- → "Part Names and Functions" on page 15
- → "Checking and Cleaning the Print Head" on page 150
- → "Aligning the Print Head" on page 153

Where to Get Help

Technical Support Web Site

If you need further help, visit the Epson support website shown below. Select your country or region and go to the support section of your local Epson website. The latest drivers, FAQs, manuals, or other downloadables are also available from the site.

http://support.epson.net/

http://www.epson.eu/Support (Europe)

If your Epson product is not operating properly and you cannot solve the problem, contact Epson support services for assistance.

Contacting Epson Support

Before Contacting Epson

If your Epson product is not operating properly and you cannot solve the problem using the troubleshooting information in your product manuals, contact Epson support services for assistance. If Epson support for your area is not listed below, contact the dealer where you purchased your product.

Epson support will be able to help you much more quickly if you give them the following information:				
Product serial number				
(The serial number label is usually on the back of the product.)				
☐ Product model				
☐ Product software version				
(Click About , Version Info , or a similar button in the product software.)				
☐ Brand and model of your computer				
☐ Your computer operating system name and version				
☐ Names and versions of the software applications you normally use with your product				

Note:

Depending on the product, the dial list data for fax and/or network settings may be stored in the product's memory. Due to breakdown or repair of a product, data and/or settings may be lost. Epson shall not be responsible for the loss of any data, for backing up or recovering data and/or settings even during a warranty period. We recommend that you make your own backup data or take notes.

Help for Users in Europe

Check your Pan-European Warranty Document for information on how to contact Epson support.

Help for Users in Taiwan

Contacts for information, support, and services are:

World Wide Web

http://www.epson.com.tw

Information on product specifications, drivers for download, and products enquiry are available.

Epson HelpDesk

Phone: +886-2-80242008

Our HelpDesk team can help you with the following over the phone:

☐ Sales enquiries and product information

Product usage questions or problems
Enquiries on repair service and warranty

Repair service center:

http://www.tekcare.com.tw/branchMap.page

TekCare corporation is an authorized service center for Epson Taiwan Technology & Trading Ltd.

Help for Users in Australia

Epson Australia wishes to provide you with a high level of customer service. In addition to your product manuals, we provide the following sources for obtaining information:

Internet URL

http://www.epson.com.au

Access the Epson Australia World Wide Web pages. Worth taking your modem here for the occasional surf! The site provides a download area for drivers, Epson contact points, new product information and technical support (e-mail).

Epson Helpdesk

Phone: 1300-361-054

Epson Helpdesk is provided as a final backup to make sure our clients have access to advice. Operators on the Helpdesk can aid you in installing, configuring and operating your Epson product. Our Pre-sales Helpdesk staff can provide literature on new Epson products and advise where the nearest dealer or service agent is located. Many types of queries are answered here.

We encourage you to have all the relevant information on hand when you ring. The more information you prepare, the faster we can help solve the problem. This information includes your Epson product manuals, type of computer, operating system, application programs, and any information you feel is required.

Transportation of Product

Epson recommends retaining product packaging for future transportation. Securing the ink tank with tape and keeping the product upright is also recommended.

Help for Users in New Zealand

Epson New Zealand wishes to provide you with a high level of customer service. In addition to your product documentation, we provide the following sources for obtaining information:

Internet URL

http://www.epson.co.nz

Access the Epson New Zealand World Wide Web pages. Worth taking your modem here for the occasional surf! The site provides a download area for drivers, Epson contact points, new product information and technical support (e-mail).

Epson Helpdesk

Phone: 0800 237 766

Epson Helpdesk is provided as a final backup to make sure our clients have access to advice. Operators on the Helpdesk can aid you in installing, configuring and operating your Epson product. Our Pre-sales Helpdesk staff can provide literature on new Epson products and advise where the nearest dealer or service agent is located. Many types of queries are answered here.

We encourage you to have all the relevant information on hand when you ring. The more information you prepare, the faster we can help solve the problem. This information includes your Epson product documentation, type of computer, operating system, application programs, and any information you feel is required.

Transportation of Product

Epson recommends retaining product packaging for future transportation. Securing the ink tank with tape and keeping the product upright is also recommended.

Help for Users in Singapore

Sources of information, support, and services available from Epson Singapore are:

World Wide Web

http://www.epson.com.sg

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), Sales Enquiries, and Technical Support via e-mail are available.

Epson HelpDesk

Toll Free: 800-120-5564

Our HelpDesk team can help you with the following over the phone:

☐ Sales enquiries and product information
☐ Product usage questions or problem troubleshooting
☐ Enquiries on repair service and warranty

Help for Users in Thailand

Contacts for information, support, and services are:

World Wide Web

http://www.epson.co.th

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), and e-mail are available.

Epson Call Centre

Phone: 66-2685-9899

Email: support@eth.epson.co.th

Our Call Centre team can help you with the following over the phone:

Sales enquiries and product information

Product usage questions or problems

☐ Enquiries on repair service and warranty

Help for Users in Vietnam

Contacts for information, support, and services are:

Epson Service Center

65 Truong Dinh Street, District 1, Hochiminh City, Vietnam.

Phone(Ho Chi Minh City): 84-8-3823-9239, 84-8-3825-6234

29 Tue Tinh, Quan Hai Ba Trung, Hanoi City, Vietnam

Phone(Hanoi City): 84-4-3978-4785, 84-4-3978-4775

Help for Users in Indonesia

Contacts for information, support, and services are:

World Wide Web

http://www.epson.co.id

☐ Information on product specifications, drivers for download

☐ Frequently Asked Questions (FAQ), Sales Enquiries, questions through e-mail

Epson Hotline

Phone: +62-1500-766

Fax: +62-21-808-66-799

Our Hotline team can help you with the following over the phone or fax:

☐ Sales enquiries and product information

☐ Technical support

Epson Service Center

Province	Company Name	Address	Phone E-mail	
DKI JAKARTA	ESS JAKARTA	Ruko Mall Mangga Dua No. 48 Jl. Arteri	(+6221) 62301104	
	MANGGADUA	Mangga Dua, Jakarta Utara - DKI JAKARTA	jkt-admin@epson-indonesia.co.id	
NORTH	ESC MEDAN	Jl. Bambu 2 Komplek Graha Niaga Nomor	(+6261) 42066090 / 42066091	
SUMATERA		A-4, Medan - North Sumatera	mdn-adm@epson-indonesia.co.id	
WEST JAWA	ESC BANDUNG	Jl. Cihampelas No. 48 A Bandung Jawa Barat 40116	(+6222) 4207033 bdg-admin@epson- indonesia.co.id	
DI	ESC YOGYAKARTA	YAP Square, Block A No. 6 Jl. C Simanjutak	(+62274) 581065	
YOGYAKARTA		Yogyakarta - DIY	ygy-admin@epson-indonesia.co.id	

Province	Company Name	Address	Phone E-mail		
EAST JAWA	ESC SURABAYA	Hitech Mall Lt. 2 Block A No. 24 Jl. Kusuma	(+6231) 5355035		
		Bangsa No. 116 - 118 Surabaya - JATIM	sby-admin@epson-indonesia.co.id		
SOUTH SULAWESI	ESC MAKASSAR	Jl. Cendrawasih NO. 3A, kunjung mae, mariso, MAKASSAR - SULSEL 90125	(+62411) 8911071		
SULAVVESI		IIIaiisu, MANASSAN - SULSEL 90123	mksr-admin@epson- indonesia.co.id		
	ESC PONTIANAK	Komp. A yani Sentra Bisnis G33, Jl. Ahmad	(+62561) 735507 / 767049		
KALIWANTAN	IMANTAN Yani - Pontianak Kalimantan Barat		pontianak-admin@epson- indonesia.co.id		
RIAU	ESC PEKANBARU	Jl. Tuanku Tambusai No.459A Pekanbaru	(+62761) 8524695		
		Riau	pkb-admin@epson- indonesia.co.id		
DKI JAKARTA	ESS JAKARTA	Wisma Keiai Lt. 1 Jl. Jenderal Sudirman Kav.	(+6221) 5724335		
	SUDIRMAN	3 Jakarta Pusat - DKI JAKARTA 10220	ess@epson-indonesia.co.id		
EAST JAWA	ESS SURABAYA	Ruko Surya Inti Jl. Jawa No 2-4 Kav. 29	(+6231) 5014949		
		Surabaya - Jawa Timur	esssby@epson-indonesia.co.id		
BANTEN	ESS SERPONG	Ruko Mall WTC Matahari No. 953, Serpong- Banten	(+6221) 53167051 / 53167052		
			esstag@epson-indonesia.co.id		
CENTRAL JAWA	ESS SEMARANG	Komplek Ruko Metro Plaza Block C20 Jl. MT Haryono No 970 Semarang - JAWA TENGAH	(+6224) 8313807 / 8417935		
JAVVA		naryono no 970 Semarang - JAWA TENGAN	esssmg@epson-indonesia.co.id		
EAST KALIMANTAN	ESC SAMARINDA	Jl. KH. Wahid Hasyim (M. Yamin) Kelurahan Sempaja Selatan Kecamatan Samarinda	(+62541) 7272904		
KALIWANTAN		UTARA - SAMARINDA - KALTIM	escsmd@epson-indonesia.co.id		
SOUTH			(+62711) 311330		
SUMATERA			escplg@epson-indonesia.co.id		
EAST JAVA	ESC JEMBER	JL. Panglima Besar Sudirman Ruko no.1D Jember-Jawa Timur (Depan Balai Penelitian & Pengolahan Kakao)	(+62331) 488373 / 486468		
			jmr-admin@epson-indonesia.co.id		
NORTH	ESC MANADO	Tekno Megamall Lt LG 11 TK 21, Kawasan	(+62431) 8890996		
SULAWESI	JLAWESI Megamas Boulevard, JI Piere Tendean, Manado - SULUT 95111		MND-ADMIN@EPSON- INDONESIA.CO.ID		

For other cities not listed here, call the Hot Line: 08071137766.

Help for Users in Hong Kong

To obtain technical support as well as other after-sales services, users are welcome to contact Epson Hong Kong Limited.

Internet Home Page

http://www.epson.com.hk

Epson Hong Kong has established a local home page in both Chinese and English on the Internet to provide users with the following information:

☐ Product information

☐ Answers to Frequently Asked Questions (FAQs)

☐ Latest versions of Epson product drivers

Technical Support Hotline

You can also contact our technical staff at the following telephone and fax numbers:

Phone: 852-2827-8911 Fax: 852-2827-4383

Help for Users in Malaysia

Contacts for information, support, and services are:

World Wide Web

http://www.epson.com.my

☐ Information on product specifications, drivers for download

☐ Frequently Asked Questions (FAQ), Sales Enquiries, questions through e-mail

Epson Call Centre

Phone: +60 1800-8-17349

☐ Sales enquiries and product information

☐ Product usage questions or problems

☐ Enquiries on repair services and warranty

Head Office

Phone: 603-56288288

Fax: 603-5628 8388/603-5621 2088

Help for Users in India

Contacts for information, support, and services are:

World Wide Web

http://www.epson.co.in

Information on product specifications, drivers for download, and products enquiry are available.

Helpline

☐ Service, product information, and ordering consumables (BSNL Lines)

Toll-free number: 18004250011

Accessible 9am to 6pm, Monday through Saturday (Except public holidays)

☐ Service (CDMA & Mobile Users)
Toll-free number: 186030001600

Accessible 9am to 6pm, Monday through Saturday (Except public holidays)

Help for Users in the Philippines

To obtain technical support as well as other after sales services, users are welcome to contact the Epson Philippines Corporation at the telephone, fax numbers and e-mail address below:

World Wide Web

http://www.epson.com.ph

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), and E-mail Enquiries are available.

Epson Philippines Customer Care

Toll Free: (PLDT) 1-800-1069-37766 Toll Free: (Digital) 1-800-3-0037766 Metro Manila: (+632)441-9030

Web Site: https://www.epson.com.ph/contact

E-mail: customercare@epc.epson.som.ph

Accessible 9am to 6pm, Monday through Saturday (Except public holidays)

Our Customer Care team can help you with the following over the phone:

☐ Sales enquiries and product information

☐ Product usage questions or problems

☐ Enquiries on repair service and warranty

Epson Philippines Corporation

Trunk Line: +632-706-2609

Fax: +632-706-2663