

Enable high-volume, black-and-white printing on paper sizes up to A3—with input capacity up to 4600 sheets.² Control costs with energy-saving features and two-sided printing.⁸ Protect sensitive business data and centrally manage printing policies.

Print speed (black):1 Up to 40 ppm (Letter)

Print resolution: Best: Up to 1200 x 1200 dpi; Normal: HP FastRes 1200 (1200 dpi effective quality), 600 dpi with HP Resolution Enhancement technology 1200

Standard connectivity: 2 Hi-Speed USB 2.0, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000 Base-T, 1 Hi-Speed USB 2.0 Easy Access Walkup Port, 1 Hardware Integration Pocket (HIP)

Duty cycle: Up to 100,000 pages

Paper handling: 100-sheet multipurpose tray, 2 x 250-sheet input trays, 500-sheet input tray (only on M712xh), 250-sheet output bin

Mobile printing capability: HP ePrint, Apple AirPrint™



(HP LaserJet Enterprise 700 Printer M712xh)



(HP LaserJet Enterprise 700 Printer M712n)



(HP LaserJet Enterprise 700 Printer M712dn)

Upsize and accelerate—fast A3 printing

- Save time and keep business moving with blazing-fast printing from this black-and-white A3 workgroup printer.
- Expand black-and-white printing options on paper sizes up to A3 and near edge-to-edge printing.
- Boost productivity—reload paper less often with up to 4600-sheet capacity for high-volume printing.²
- Replace toner cartridges easily. Choose high-capacity Original HP toner cartridges for frequent printing.³

Conserve resources and help control costs

- Save energy—Auto On/Auto Off turns your printer on when you need it, and off when you don't.⁹
- Reduce paper use up to 50% with automatic two-sided printing⁸ on this ENERGY STAR[®] qualified printer.
- Manage your workteam's printing impact—optimize resources with HP EcoSMART Fleet and other tools.¹⁰
- Original HP toner cartridges are easily recycled—for free—through HP Planet Partners.⁴

Simplify IT management and safeguard data

- Boost printing and imaging safeguards and help protect business data with fleet-level security solutions.
- Safeguard confidential data stored on the printer, with the installed HP High-Performance Secure Hard Disk.⁵
- Centralize printer management—HP Web Jetadmin helps you monitor equipment and increase uptime.¹¹
- Add security solutions—such as card and badge readers through the hardware integration pocket.⁷

Invest in a forward-thinking, easy-to-use solution

- Extend the value of your investment—easily update and expand device capabilities with HP FutureSmart Firmware.
- HP ePrint—print from your smartphone or tablet from virtually anywhere.⁶
- Manage jobs at the color control panel. The easy-access USB port lets you print from a flash drive.

ecohighlights

HP LaserJet Enterprise 700 M712 printer series

ECO INFORMATION

- Save energy—HP Auto-On/Auto-Off Technology turns the printer On when you need it, Off when you don't.¹
- Save paper by up to 50% with automatic two-sided printing.³
- Free, convenient cartridge recycling in more than 50 countries.²



ENERGY STAR[®] Qualified Product³

¹ HP Auto-On and Auto-Off capabilities subject to printer and settings. ² Program availability varies. Original HP cartridge return and recycling is currently available in more than S0 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: www.hp.com/recycle.

www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

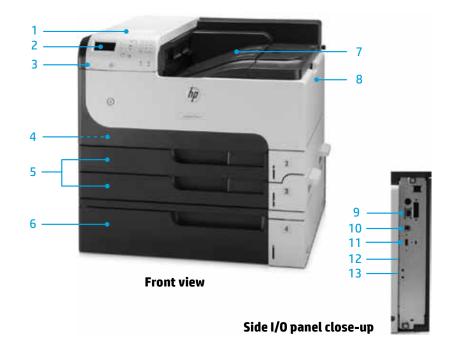


¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² The base paper capacity of the HP Laser Jet Enterprise 700 printer M712n and M712dn is 600 sheets (2 x 250-sheet trays and one 100-sheet multipurpose tray). The base paper capacity of the HP Laser Jet Enterprise 700 printer M712n and M712dn is 600 sheets (2 x 250-sheet trays). With optional accessories, the maximum capacity is 4600 sheets. ³ The HP Laser Jet Enterprise 700 printer M712h is 1100 sheets (2 x 250-sheet trays). 1 v 100-sheet multipurpose tray, and 1 x 500-sheet tray). With optional accessories, the maximum capacity is 4600 sheets. ³ The HP Laser Jet Enterprise 700 printer M712h is not included, please purchase separately. ⁴ Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: www.hp.com/recycle. ⁵ The HP Ligh-Performance Secure Hard Disk is only available on the HP Perint details, see www.hp.com/go/eprinter.eter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. ⁷ Solutions deployed through the hardware integration pocket may require additional purchase. ⁸ Automatic two-sided printing on the M712n requires purchased of optional duplex accessory. ⁹ HP Auto-On and Auto-Off capabilities subject to printer and settings. ¹⁰ HP EcoSMART Fleet must be purchased separately. ¹¹ HP Web Jetadmin.

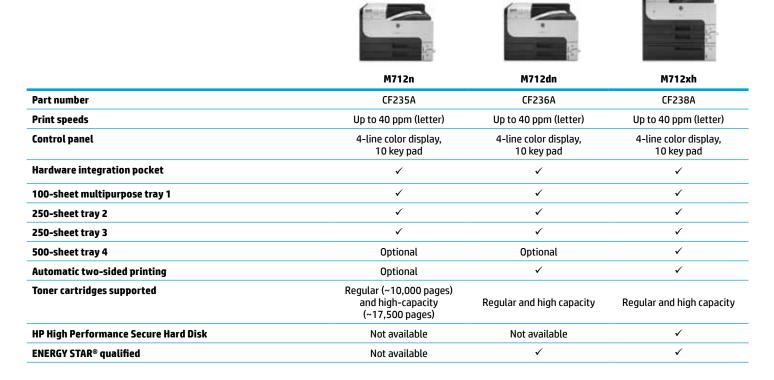
HP LaserJet Enterprise 700 M712 printer series

- 1 Hardware integration pocket for solution integration
- 2 Intuitive 4-line color display with 10-button keypad
- 3 Easy-access USB port to save and print files directly
- 4 Built-in automatic two-sided printing
- 5 Two 250-sheet input trays for letter and legal size media
- 6 500-sheet input tray for a 1,100 total input capacity
- 7 250-sheet output bin
- 8 100-sheet multipurpose tray 1 handles heavy custom media up to 53 lb bond
- 9 HP Jetdirect Gigabit Ethernet print server
- 10 Hi-Speed USB 2.0 printing port
- 11 Hi Speed USB 2.0 port (for connecting third party devices)
- 12 800 MHz processor, 512 MB standard memory
- 13 HP High Performance Secure Hard Disk

HP LaserJet Enterprise 700 M712xh printer shown



Series at a glance



Top features

Get fast black-and-white printing up to A3—with energy-saving features and security controls. Boost your productivity and potential with fast, black-and-white A3 printing and input paper capacity up to 4600 sheets.¹ Expand your workteam's options with two-sided printing nearly to the edge of the page.

Save energy and help keep printing costs in check. Auto On/Auto Off and Instant-on Technology help conserve energy,^{4, 5} and automatic two-sided printing reduces paper use.³ Management tools help optimize printing efficiency across your workteam. Robust security features safeguard sensitive data. Award-winning management tools such as HP Web Jetadmin help optimize companywide printing policies and trim operating costs.⁶ Centrally manage security policies, and update solutions.

Deploy new solutions and update device features with ease. Print from mobile devices with HP ePrint.² Robust management tools help optimize fleet-wide printing policies and trim operating costs.

Get the most out of your printer with HP accessories, supplies, and services.

HP services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability): 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime) Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support) Next Business Day Onsite Support

4 hr Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit www.hp.com/go/printservices

Printers	
HP LaserJet Enterprise 700 Printer M712n	CF235A
HP LaserJet Enterprise 700 Printer M712dn	CF236A
HP Laser Jet Enterprise 700 Printer M712xh	CF238A
HP LaserJet print cartridges	
HP 14A Black LaserJet Toner Cartridge (~10,000 yield)	CF214A
HP 14X Black LaserJet Toner Cartridge (~17,500 yield)	CF214X
Accessories	
HP LaserJet 500-sheet Feeder and Tray	CF239A
HP LaserJet 1x500-sheet Paper Feeder with Cabinet and Stand	CF243A
HP LaserJet 3x500-sheet Feeder and Stand (available on M712n & M712dn only)	CF242A
HP LaserJet 3500-sheet HCI Feeder and Stand	CF245A
HP Laser Jet Duplex Printing Assembly	CF240A
HP LaserJet 110V Maintenance/Fuser Kit	CF249A
HP LaserJet 220V Maintenance/Fuser Kit	CF254A
HP 512 MB 144-pin x32 DDR2 DIMM	CE483A
HP Service and support	
HP 3-year Next Business Day + DMR LaserJet M712 Hardware Support	U6Z05E
HP 3-year 4h 9x5 LaserJet M712 Hardware Support	U6Y99E
HP 3-year 4h 13x5 LaserJet M712 Hardware Support	U6Z00E
HP 2-year Next Business Day LaserJet M712 Hardware Support	U6Y95E
HP 1-year Post Warranty Next Business Day + DMR LaserJet M712 Support	U6Z24PE
HP Network Install Mono Mid-range LaserJet SVC	UC742E

J8026A

Connectivity

HP Jetdirect 2700w USB Wireless Print Server

Paper

www.hp.com/go/paper

Software

HP Web Jetadmin: www.hp.com/go/wja HP Easy Printer Care: www.hp.com/go/easyprintercare

HP Universal Print Driver: www.hp.com/go/upd

HP Install Network Printer Wizard: www.hp.com/go/inpw_sw

¹ The base paper capacity of the HP LaserJet Enterprise 700 printer M712n and M712dn is 600 sheets (2 x 250-sheet trays and one 100-sheet multipurpose tray). The base paper capacity of the HP LaserJet Enterprise 700 printer M712xh is 1100 sheets (2 x 250-sheet trays, 1 x 100-sheet multipurpose tray, and 1 x 500-sheet tray). With optional accessories, the maximum capacity is 4600 sheets. ² Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintcenter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.³ Automatic two-sided printing on the M712n requires purchase of optional duplex accessory. ⁴ HP Auto-On and Auto-Off capabilities subject to printer and settings. ⁵ Compared with products that use traditional fusing. ⁶ HP Web Jetadmin is free and can be downloaded at www.hp.com/go/webjetadmin.

HP LaserJet Enterprise 700 M712 Printer series

Technical specifications	HP LaserJet Enterprise 700 Printer M712n (CF235A)	HP LaserJet Enterprise M712dn (CF236		HP LaserJet Enterprise 700 Printer M712xh (CF238A)	
Print speed ¹	Black (normal, letter): Up to 40 ppm; Duplex (letter): Up to 26 ipm				
First page Out	Black (letter, ready): As fast as 10.5 sec; Black (letter, sleep): As fast as 23.5 sec				
Print technology	Laser				
Print resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): HP FastRes 1200 (1200 dpi effective quality), 600 dpi with HP Resolution Enhancement technology				
Print resolution technologies	HP ProRes 1200, HP FastRes 1200, HP REt, 600 dpi				
Printer Smart Software	HP ePrint, Apple AirPrint™, HP Auto On/Auto Off technology, FutureSmart Firmware, Hardware Integration Pocket, Easy Access USB				
Features HP ePrint capability					
	Yes				
Mobile Printing capability	HP ePrint, Apple AirPrint™				
Control Panel	2-in, 4-line LCD (color text and graphics); job control buttons; LED status indicators; 10-button keypad, Hardware Integration Pocket; easy access USB				
Processor speed	800 MHz				
Display	2-in, 4-line LD (color text and graphics)				
Memory	Standard: 512 MB; Maximum: 1 GB				
Durability ratings	Duty cycle: ² Up to 100,000 pages; Recommended monthly page volume: ³ 5,000 to 20,000 pages				
Paper Input	100-sheet multipurpose t	100-sheet multipurpose tray, 2 x 250-sheet input trays		100-sheet multipurpose tray, 2 x 250-sheet input trays	
Output		250-sheet output	bin	500-sheet input tray	
Duplex Print Options	Manual (driver support provided) Automatic (standard)				
Media Types	Paper (color, letterhead, light, plain, preprinted, prepunched, recycled, rough, tough paper), bond, cardstock, envelope, labels, transparency, vellum				
Media Sizes		executive, 8.5 x 13 in; Tray 3: letter, legal, executive, 8.5 x 13 in, 11 x 17 in		Tray 1, 2: Letter, legal, executive, 8.5 x 13 in; Tray 3: letter, legal, executive, 8.5 x 13 in, 11 x 17 in; Tray 4: letter, letter-legal, executive, 8.5 x 13 in, 11 x 17 in; Tray 4: letter, letter-legal, executive, 8.5 x 13 in, 11 x 17 in; 16K	
Media Weight	Tray 1: 16 to 53 lb; Tray 2, 3: 16 to 32 lb		Tray 1: 16 to 53 lb; Tray 2, 3, 4: 16 to 32 lb		
Connectivity					
Interfaces	2 Hi-Speed USB 2.0, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000 Base-T, 1 Hi-Speed USB 2.0 Easy Access Walkup Port, 1 Hardware Integration Pocket (HIP)				
Languages	HP PCL 6, HP PCL 5e, HP Postscript 3 emulation, native PDF printing (v 1.4)				
Network Capabilities Network Ready	Via HP Jetdirect 10/100/1000Base-TX Ethernet embedded print server (standard); 802.3az (EEE); IPsec (standard); 802.11b/g/n wireless networking (optional) Standard (built-in Ethernet)				
Operating systems	Microsoft® Windows® 8, Windows® 7, Windows Vista®, Windows XP® (SP2+), Windows® Server 2003 (SP1+), Windows® Server 2008 (32 and 64-bit), Windows® Server 2008 R2 (64-bit); Mac OS X v10.6, 10.7; For the latest operating system support see: Citrix and Windows® Terminal Services (www.hp.com/go/upd); Novell (www.novell.com/iprint); Linux (www.hplip.net); UNIX (www.hp.com/go/unix, www.hp.com/go/unixmodelscripts, www.hp.com/go/jetdirectunix_software); SAP device types (www.hp.com/go/sap/drivers, www.hp.com/go/sap/print); HP ePrint Mobile Driver (www.hp.com/go/eprintmobiledriver) IPv4/IPv6: Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTP, FTP, FtP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall;				
Security	IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print Management security: SNMPv3, SSL/TLS, 802.1X authentication (EAP- PEAP-TLS), IPP over TLS, ISSec/Firewall with Certificate, Pre-Shared Key Authentication, and				
		s Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in in (568 x 596 x 392 mm) 22.4 x 23.4 x 20.4 in (568 x 596 x 517 mm)			
Dimensions (w x d x h)	Maximum: 33.8 × 38.9 × 76.5 lb (34.7 kg)	15.4 in (858 x 989 x 392 mm))	Maximum: 33.8 x 38.9 x 20.4 in (858 x 989 x 517 mm) 109.8 lb (49.8 kg)	
Weight	j,	84.8 lb (38.5 kg			
Minimum system requirements	 PC: Microsoft® Windows® 8, Windows® 7, Windows Vista®, Windows® XP (SP2+), Windows® Server 2003 (SP1+), Windows® Server 2008, Windows® Server 2008 R2; 200 MB available hard disk space; operating system compatible hardware system requirements, see www.microsoft.com Mac: Mac OS X v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see www.microsoft.com 				
What's in the box	HP Laser Jet Enterprise 700 M712n Printer (includes built-in HP Jetdirect Gigabit Ethernet embedded print server); HP Black Laser Jet Toner Cartridge (~10,000 pages); Getting Started Guide, CD containing drivers and electronic documentation; Power cord	HP LaserJet Enterprise 700 N (includes built-in automatic two- HP Jetdirect Gigabit Ethernet emb HP Black LaserJet Toner Cartridg Getting Started Guide, CD conta electronic documentation	-sided printing and edded print server); e (~10,000 pages); aining drivers and	HP Laser Jet Enterprise 700 M712xh Printer (includes built-in automatic two-sided printing, HP Jetdirect Gigabit Ethernet embedded print server, and High-Performance Secure 250 GB Hard Disk); HP Black Laser Jet Toner Cartridge (~10,000 pages); Getting Started Guide, CD containing drivers and electronic documentation; Power cord; 500-sheet input trav	
Warranty		One-year, on-site warranty			
nvironmental ranges	P	ower			
Temperature range	Operating: 50 to 91° F (10 to 32.5° C) Recommended: 50 to 91° F (10 to 32.5° C) Storage: 32 to 140° F (0 to 60° C)	Power Supply Type Power Supply required Power Consumption ⁵ Turnisel Electricity Consumption (TEC)	Built-in power supply Input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) 786 watts (Printing), 22.1 watts (Ready), 6.1 watts (Sleep), 0.21 watts (Off) 3.289 kWh/Week		
Humidity range	Operating: 20 to 80% RH S Recommended: 30 to 70% RH S Non-operating: 10 to 90% RH	Typical Electricity Consumption (TEC) afety approvals and requirements			
			(Germany, Europe); IE	C 62479:2010; EN 62479:2010; Low Voltage Directive Marking (Europe): other safety approvals as required	
coustic ⁴ Power Emissions Power Emissions (ready) Pressure Emissions Bystander	6.8 B(A) Inaudible		by individual countrie	s	
Power Emissions	Inaudible	lectromagnetic emission standard	by individual countrie CISPR 22:2008 / EN 5		

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.² Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laser Jet or HP Color Laser Jet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ³ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁴ Acoustic values are subject to change. For current information see www.hp.com/support. Configuration tested: M712dn model, simplex printing, A4 paper at an average of 41 ppm. ⁵ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages; this will damage the printer and void the product warranty. Values subject to change, see www.hp.com/support for current information.



© Copyright 2012 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ENERGY STAR and the ENERGY STAR log or are registered U.S. marks. Microsoft and Windows are registered trademarks of Microsoft Corporation. AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.



4AA4-3371ENUC, November 2012, Rev. 1

To learn more, visit www.hp.com