

Backup BRICs LCD Series

BR650ELCD/850ELCD/1000ELCD

BRD0013AU-02

Wall-Mountable UPS to Make the Most of Your Work Space

CyberPower®
Reliability. Quality. Value.



The BRICs LCD Series UPS offers home and small office users clean and stable battery backup while the featured RJ11/RJ45 port ensures phone, fax, and modem lines are protected from surges. With Automatic Voltage Regulation (AVR) stabilizes the AC signal and maintains a safe voltage, this allows the UPS to maintain safe power levels for the connected equipment without resorting to battery power. The multifunction LCD readout provides immediate access to precise information of critical power/battery condition. For convenient mounting, these units can be installed in either a horizontal or wall-mounted placement to make the most of your space.

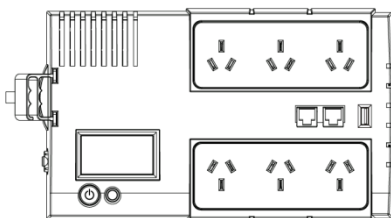
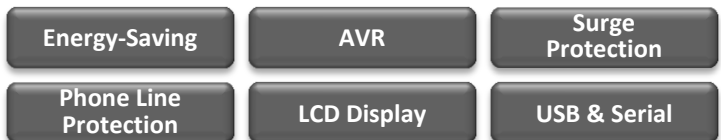
The included PowerPanel® Personal Edition management software showcases the feature rich abilities such as input/output power voltage readings, self-diagnostics, and approximate battery backup time. With the Energy-Saving Technology, the BRICs LCD Series UPS can save up to 75% of electricity therefore save your electricity expenses.

Applications

- Home and Home Office
- Home Theater System
- Small Office

Series Features

- GreenPower UPS™ Technology
- Automatic Voltage Regulation (AVR)
- EMI, RFI, Surge and Spike Protection
- Phone/Fax/Modem/DSL/Network Protection
- Auto-Restart/Auto-Charge
- LCD Status Monitor
- USB & Serial Connectivity Ports
- User-Replaceable Batteries
- Horizontal / Wall-mounted Use
- Cable Collector Included
- PowerPanel® Personal Edition Software



Cable Collector



Battery Charger

ENERGY-SAVING TECHNOLOGY




GreenPower UPS™ Technology

The patented advanced energy-saving technology improves the UPS operating efficiency and eliminates waste energy consumption.

POWERPANEL® PERSONAL EDITION S/W

Auto-shutdown Software

Compatible with Windows 8, Windows 7, Vista, XP; Windows Server 2012, 2008, 2003. Software compatible with Mac and Linux is available for download from our website.



*Software functions may vary due to firmware version and/or hardware constraints.

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BR650ELCD/850ELCD/1000ELCD



Technical Specification

Model	BR650ELCD	BR850ELCD	BR1000ELCD
Configuration			
Capacity (VA / Watts)	650 / 390	850 / 510	1000 / 600
Energy-Saving Technology	Yes		
Input			
Frequency Range	50/60Hz +/- 3Hz (Auto-sensing)		
Output			
UPS Outlets (Numbers)	(6) AU Outlets (3 for battery backup & surge, 3 for surges)		
On Battery Output Voltage	Simulated Sine Wave at 230 Vac +/- 10%		
On Battery Output Frequency	50/60 Hz +/- 1%		
Transfer Time (Typical)	4ms		
Overload Protection	On Utility: Circuit Breaker & Internal Current Limiting On Battery: Internal Current Limiting		
AVR	Yes		
Surge Protection and Filtering			
Surge Protection	Yes		
DSL / Phone / FAX / Modem Protection	RJ11 / RJ45 (One In / One Out)		
Physical			
Dimensions (H x W x D) (mm)	113.6 x 271 x 160.7		
Weight (kg)	5.6	6.5	6.8
Battery			
Sealed Maintenance Free Lead Acid Battery	12V / 7AH x 1	12V / 8.5AH x 1	12V / 9AH x 1
User Replaceable	Yes		
Typical Recharge Time	8 Hours		
Runtimes			
Half-load / Full-load (mins)	6 / 1	8 / 1	6'30" / 1
Status Indicators			
Indicators	Power On		
Audible Alarms	On Battery, Low Battery, Overload, Fault		
Multi-functional LCD Readout	Yes		
Communication			
PowerPanel® Personal Edition	Windows 8 / 7 / Vista / XP / 2000, Server 2012 / 2008 / 2003, Linux		
Management			
Self Test	Yes		
Auto-Charge / Auto-Restart	Yes		
Connectivity Ports	USB		
USB Charger Port	Yes		
Accessories			
Cable Collector	-	Yes	
External AA/AAA Battery Charger (Connections via USB Charger Port)	-	Yes	

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