

CyberPower

BRICS LCD SERIES

BR700ELCD/BR1000ELCD
BR1200ELCD

BRICK UPS WITH LCD DISPLAY



Line-interactive
UPS Topology



Energy Saving
Technology



Automatic Voltage
Regulation (AVR)



USB Charging
Port



Surge and Spike
Protection



PowerPanel®
Management
Software

The GreenPower UPS with multifunction LCD readout, providing immediate access to power information

Perfect for home, SOHO office and office applications, the BRICS LCD Series is a compact UPS which adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. The products' multifunction LCD readout clearly displays information of power and battery conditions. This series also features a cable collector and wall-mount design, allowing you to maintain a tidy and flexible workspace.

APPLICATION

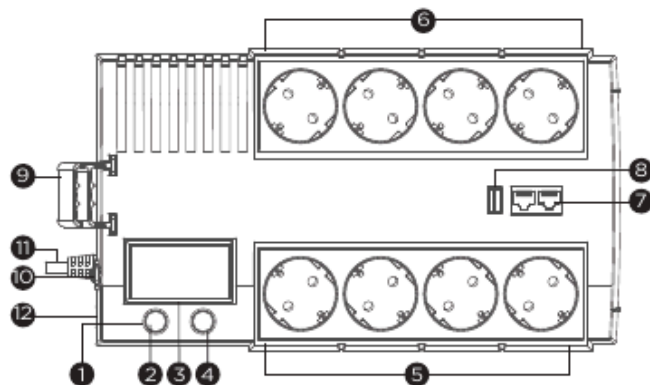
- Home
- Office
- SOHO Office

SERIES FEATURES

- Line-interactive UPS Topology
- Automatic Voltage Regulation (AVR)
- Surge and Spike Protection
- LCD Status Display
- Brick Form Factor
- Energy Saving Technology
- USB Charging Port
- Phone/Fax/Modem/DSL/Network Protection
- PowerPanel® Management Software

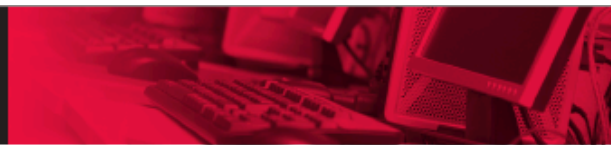
PRODUCT CALLOUTS

- 1 . Power On Indicator
- 2 . Power On/Off Switch
- 3 . LCD Display Panel
- 4 . Function Button
- 5 . Battery Backup & Surge Protected Outlets
- 6 . Surge Protected Outlets
- 7 . Communication Protection Ports RJ11/RJ45
- 8 . USB Charging Port
- 9 . Cable Collector
- 10 . Input Circuit Breaker
- 11 . AC Input Power Cord
- 12 . USB Port



BR700/1000/1200ELCD

BR700ELCD/BR1000ELCD BR1200ELCD



TECHNICAL SPECIFICATIONS

Model Name	BR700ELCD	BR1000ELCD	BR1200ELCD
General			
UPS Topology	Line-interactive	Line-interactive	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology	GreenPower UPS™ Bypass Technology	GreenPower UPS™ Bypass Technology
Input			
Nominal Input Voltage (Vac)	230 ± 10%	230 ± 10%	230 ± 10%
Input Voltage Range (Vac)	165 - 290	165 - 290	165 - 290
Input Frequency (Hz)	50 ± 5, 60 ± 5	50 ± 5, 60 ± 5	50 ± 5, 60 ± 5
Input Frequency Detection	Auto-sensing	Auto-sensing	Auto-sensing
Rated Input Current (A)	3.18	4.55	5.45
Input Connector Type	Schuko	Schuko	Schuko
Output			
Capacity (VA)	850	1000	1200
Capacity (Watts)	420	600	720
On Battery Waveform	Simulated Sine Wave	Simulated Sine Wave	Simulated Sine Wave
On Battery Voltage(s) (Vac)	230 ± 10%	230 ± 10%	230 ± 10%
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%
Automatic Voltage Regulation (AVR)	Single Boost, Single Buck	Single Boost, Single Buck	Single Boost, Single Buck
Overload Protection	Circuit Breaker	Circuit Breaker	Circuit Breaker
Outlet(s) - Total	8	8	8
Outlet Type	Schuko x 8	Schuko x 8	Schuko x 8
Outlet(s) - Battery & Surge Protected	4	4	4
Outlet(s) - Surge-Only Protected	4	4	4
USB Charging Port(s)	1	1	1
USB Charging Current (A)	1	1	1
Typical Transfer Time (ms)	4	4	4
Battery			
Runtime at Half Load (min)	6	6	9
Runtime at Full Load (min)	2	1	2
Typical Recharge Time (Hours)	8	8	8
User Replaceable	Yes	Yes	Yes
Battery Type	Sealed Lead-acid	Sealed Lead-acid	Sealed Lead-acid
Replacement Battery Pack	RBPO083	RBPO117	RBPO063
RBP Quantity (pcs)	1	1	2
Surge Protection & Filtering			
Surge Suppression (Joules)	125	125	125
EMI/RFI Filtration	Yes	Yes	Yes
Phone/Network Protection RJ11/RJ45 (Combo)	1-in, 1-out	1-in, 1-out	1-in, 1-out
Management & Communications			
LCD Panel	Yes	Yes	Yes
LED Indicators	Power On, Line Mode, Battery Mode, Low Battery	Power On, Line Mode, Battery Mode, Low Battery	Power On, Line Mode, Battery Mode, Low Battery
HID Compliant USB Port(s)	1	1	1
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault	Battery Mode, Low Battery, Overload, UPS Fault	Battery Mode, Low Battery, Overload, UPS Fault
Power Management Software	PowerPanel® Personal	PowerPanel® Personal	PowerPanel® Personal
Physical			
Form Factor	Brick with Wall Mountable Capability	Brick with Wall Mountable Capability	Brick with Wall Mountable Capability
Physical Size - UPS Module			
Dimensions (WxHxD) (mm.)	166 x 118 x 288	166 x 118 x 288	166 x 118 x 288
Weight (kg.)	5.3	6.5	8.2
Environmental			
Operating Temperature (°C)	0 - 40	0 - 40	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90	0 - 90	0 - 90
Online Thermal Dissipation (BTU/hr)	71	102	137
Certifications			
Certifications*	CE	CE	CE
RoHS	Yes	Yes	Yes

*Certifications may vary according to different regions. Visit www.cyberpower.com for more information.
#All specifications are subject to change without notice.

