













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

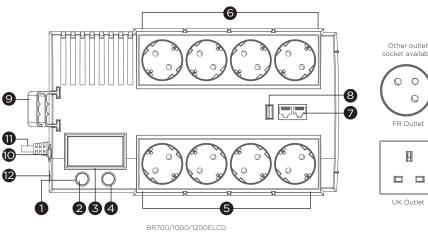
SERIES FEATURES

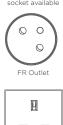
- Line-interactive UPS Topology
- Automatic Voltage Regulation (AVR)
- Surge and Spike Protection
- LCD Status Display
- Brick Form Factor

- SOHO Office
- 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





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 or UK	Schuko or UK	Schuko
Output			551.5115
Capacity (VA)	700	1000	1200
Capacity (Watts)	420	600	720
On Battery Waveform	Simulated Sine Wave	Simulated Sine Wave	Simulated Sine Wave
On Battery Waveform On Battery Voltage(s) (Vac)	230 ± 10%	230 ± 10%	230 ± 10%
On Battery Voltage(s) (Vac) On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%
Automatic Voltage Regulation (AVR) Overload Protection	Single Boost, Single Buck Circuit Breaker	Single Boost, Single Buck	Single Boost, Single Buck
Outlet(s) - Total	8 [Schuko/FR] or 6 [UK]	Circuit Breaker 8 [Schuko/FR] or 6 [UK]	Circuit Breaker 8
Outlet Type	Schuko x 8 or FR x 8 or UK x 6	Schuko x 8 or FR x 8 or UK x 6	Schuko x 8 or FR x 8
Outlet(s) - Battery & Surge Protected	4 [Schuko/FR] or 3 [UK]	4 [Schuko/FR] or 3 [UK]	4
Outlet(s) - Surge-Only Protected	4 [Schuko/FR] or 3 [UK]	4 [Schuko/FR] or 3 [UK]	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	RBP0083	RBP0117	RBP0063
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 Edition	PowerPanel® Personal Edition	PowerPanel® Personal Edition
Physical			
Form Factor	Brick with Wall Mountable Capability	Brick with Wall Mountable Capability	Brick with Wall Mountable Capability
Physical Size - UPS Module		<u> </u>	
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	/1	102	157
	CE	CE	CE
Certifications*	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.

