### **BRICS LCD SERIES**

# Cyber Power















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

Perfect for home 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.

### SERIES FEATURES

- Line-interactive UPS Topology
- Energy Saving Technology
- Simulated Sine Wave Output
- Automatic Voltage Regulation (AVR)
- USB Charging Port(s)

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- Surge and Spike Protection
- Phone/Fax/Modem/DSL/Network Protection
- LCD Status Display
- PowerPanel Management Software
- Wall Mount Installation

#### **PRODUCT CALLOUTS** 8 1. Power On Indicator 2. Power On/Off Switch Other outlet socket available 3. LCD Display Panel H H H 4. Function Button O 0 5. Battery Backup & Surge Protected Outlets $(\mathbf{7})$ $\bigcirc$ 6. Communication Protection Ports RJ11/RJ45 6 7. USB Charging Ports FR Outlet 8. Surge Protected Outlets 1C 9. Cable Collector H Η H 1 10. AC Input Power Cord 11. Input Circuit Breaker 12 12. USB Port Schuko Outlet 234BR700/1000/1200ELCD

#### **TECHNICAL SPECIFICATIONS**

Model Name	BR700ELCD	BR1000ELCD	BR1200ELCD
General			
UPS Topology		Line-interactive	
Energy Saving Technology	GreenPower UPS <sup>™</sup> Bypass Technology		
Input			
Nominal Input Voltage (Vac)		230 ± 10%	
Input Voltage Range (Vac)	167 - 295		
Input Frequency (Hz)	50 ± 5, 60 ± 5		
Input Frequency Detection	Auto-sensing		
Rated Input Current (A)	3.17	4.46	5.51
Input Connector Type		Schuko or UK	
Output			
Capacity (VA)	700	1000	1200
Capacity (Watts)	420	600	720
On Battery Waveform	720	Simulated Sine Wave	720
On Battery Voltage(s) (Vac)	230 ± 10%		
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%		
Automatic Voltage Regulation (AVR)	Single Boost, Single Buck		
Overload Protection	Internal Current Limiting, Circuit Breaker		
Outlet(s) - Total	8 [Schuko/FR] or 6 [UK]		
Outlet Type	Schuko x 8 or FR x 8 or UK x 6		
Outlet (s) - Battery & Surge Protected	4 [Schuko/FR] or 3 [UK]		
Outlet(s) - Surge-Only Protected	4 [Schuko/FR] or 3 [UK]		
USB Charging Port(s)	USB-A x 1, USB-C x 1 4		
Typical Transfer Time (ms)		4	
Battery	<u>^</u>		0.5
Runtime at Half Load (min)	6	5	8.5
Runtime at Full Load (min)	1.5	1	2.5
Typical Recharge Time (Hours)	8		
User Replaceable	Yes - Qualified Personnel Only		
Battery Type		Sealed Lead-acid	
Surge Protection & Filtering			
Surge Suppression (Joules)	150		
EMI/RFI Filtration	Yes		
Phone/Network Protection RJ11/RJ45 (Combo)		1-in, 1-out	
Management & Communications			
LCD Panel	Yes Dowar On Line Made Pattery Made Low Pattery		
LED Indicators	Power On, Line Mode, Battery Mode, Low Battery		
HID Compliant USB Port(s)	1 Dattany Mode Law Dattany Overland LIDC Fault		
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault		
Power Management Software	PowerPanel Personal (Recommended)		
Physical			
Form Factor	Desktop		
Physical Size - UPS Module			
Dimensions (WxHxD) (mm.)	166 x 118 x 288		
Weight (kg.)	5.5	6.5	8
Environmental			
Operating Temperature (°C)	0 - 40		
Operating Relative Humidity	0 ~ 90		
(Non-condensing) (%)			
Online Thermal Dissipation (BTU/hr)	18.2	24.3	23.9
Certifications			
Certifications*	CE		
RoHS		Yes	

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



