CyberPower BR700ELCD uninterruptible power supply (UPS) Line-Interactive 0.7 kVA 420 W 6 AC outlet(s)

Brand : CyberPower

Product code: BR700ELCD-UK

Product name : BR700ELCD

Line-Interactive, 700VA/420W, AVR, LCD

CyberPower BR700ELCD uninterruptible power supply (UPS) Line-Interactive 0.7 kVA 420 W 6 AC outlet(s):

CyberPower BR700ELCD offers home and office users a reliable battery backup and safeguards office PCs, network communication equipment, and other electronic devices from surges, spikes, brownouts and other power incidents. Designed with GreenPower UPS™ Technology to improve operating efficiency and to minimize energy consumption, users can enjoy significant energy cost savings over conventional UPS systems.

The UPS provides Automatic Voltage Regulation (AVR) to maintain a safe voltage for connected equipment. The featured data line protection protects phones, networks, and other communication equipment against surge/spikes and other power irregularities. Users can access precise information of critical power/battery conditions by switching to the LCD status monitor.

Features	
UPS topology *	Line-Interactive
Output power capacity *	0.7 kVA
Output power *	420 W
Waveform *	Sine
Input operation voltage (min) *	165 V
Input operation voltage (max) *	290 V
Input frequency *	50/60 Hz
Output frequency	50/60 Hz
Automatic Voltage Regulation (AVR)	✓
Surge energy rating	125 J
Response time	4 ms
EMI/RFI noise filtering	✓
Surge protection	✓
Surge protection features	Digital Subscriber Line (DSL), Fax, Modem, Network, Telephone
Power protection features	Overload
Audible alarm(s)	✓
Audible alarm modes	Alarm when on battery, Fault, Low battery alarm, Overload alarm

Ports & interfaces	
AC outlets quantity	6 AC outlet(s)
USB port	✓
USB 2.0 ports quantity	1
Serial interface	✗
Modem (RJ-11) ports	2
Ethernet LAN (RJ-45) ports	2

Battery	
Battery technology	Sealed Lead Acid (VRLA)

Battery	
Typical backup time at full load	2 min
Typical backup time at half load	6 min
Battery recharge time	8 h
Cold start	✓

Design	
Form factor *	Compact
Housing material	Plastic
Product colour *	Black
Display type	LCD
LED indicators	✓
Certification	CE RoHS

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 50 °C
Operating relative humidity (H-H)	0 - 90%
Storage relative humidity (H-H)	0 - 90%
Operating altitude	0 - 3000 m

Weight & dimensions	
Width	166 mm
Depth	288 mm
Height	118 mm
Weight	5.3 kg

Packaging data	
Bundled software	PowerPanel® Personal Edition

Other features	
Nominal output voltage	230 V

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