

# CyberPower

## LX1100G BATTERY BACKUP

Offers significant energy savings,  
battery backup and surge protection.

A mini-tower UPS with line interactive topology, the CyberPower LX1100G provides battery backup (using simulated sine wave output) and surge protection for desktop computers, workstations, networking devices, and home entertainment systems.

The LX1100G uses Automatic Voltage Regulation (AVR) to correct minor power fluctuations without switching to battery power, which extends battery life. AVR is essential in areas where power fluctuations occur frequently.

The LX1100G comes with a three-year warranty (including coverage of batteries) and a \$350,000 Connected Equipment Guarantee.

### TYPICAL APPLICATIONS

- Desktop Computers
- Home Networking/VoIP
- Personal Electronics
- Home Theater Equipment

### FEATURES

- 1100VA / 660W
- Line-Interactive Topology
- AVR & GreenPower UPS™
- Multifunction LCD Panel
- RJ45 and Coax Protection
- Mini-Tower Form Factor
- 10 Outlets / USB Port
- EMI/RFI Filters
- PowerPanel® Personal
- Three-Year Warranty



## SPECIFICATIONS

### GENERAL

UPS Topology	Line Interactive
ENERGY STAR® Certified	Yes
Energy Saving	GreenPower UPS™ Bypass Technology

### INPUT

Input Frequency Range	57 - 63 Hz
Plug Style	Right Angle - 45° Offset
Circuit Breaker	15 A

# LX1100G BATTERY BACKUP

## SPECIFICATIONS

### OUTPUT

Overload Protection	Internal Circuitry Limiting, Circuit Breaker Protected
Watts	660 W
On Battery Frequency	60 Hz $\pm$ 1%
Typical Transfer Time	4 ms
Outlets - Battery & Surge Protected	5
Outlets - Surge-Only Protected	5
Automatic Voltage Regulation	Single Boost
VA	1100 VA
On Battery Voltage	120 VAC $\pm$ 5%
On Battery Waveform	Simulated Sine Wave
Outlets - Total	10

### BATTERY

Runtime at Half Load	10.5 min
Battery Type	Sealed Lead-Acid Battery
Battery Quantity	2
Replacement Battery Cartridge	RB1270X2C
Typical Recharge Time	8 Hours
Runtime at Full Load	2.5 min
Battery Size	12 V / 7 Ah
User Replaceable Battery	Yes

### MANAGEMENT & COMMUNICATIONS

Software (Free Download)	PowerPanel® Personal
Audible Alarms	Battery Mode, Low Battery, Overload, Fault
HID Compliant USB Port	Yes
Management Cable	USB Cable
LED Indicators	Power On, Wiring Fault



### SURGE PROTECTION & FILTERING

Network Protection RJ45	1-in / 1-out (10/100/1000)
Surge Suppression	890

### DIMENSIONS

Physical Dimensions - (WxHxD) (cm)	9.91 x 24.89 x 34.8 (cm)
Physical Dimensions - (WxHxD) (in)	3.9 x 9.8 x 13.7 (in)
Physical Dimensions - (WxHxD) (mm)	99 x 249 x 348 (mm)

### PHYSICAL

Weight (lbs)	21.8
Weight (kg.)	9.9

### ENVIRONMENTAL

Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 90 % (non-condensing)

### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL1778 cUL FCC DOC Class B

### WARRANTY

CEG Amount	\$350,000
Product Warranty	3 Years Limited Warranty
Connected Equipment Guarantee	Lifetime