CyberPower LX1500GU3 BATTERY BACKUP

Protect desktop computers, workstations, networking devices, and home entertainment systems

A mini-tower UPS with line interactive topology, the CyberPower LX1500GU3 provides battery backup (using simulated sine wave output) and surge protection for desktop computers, workstations, networking equipment, smart home devices, and home entertainment systems.

The LX1500GU3 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 LX1500GU3 features an advanced multifunction control panel with a color LCD to quickly confirm status and alerts at-a-glance. Two USB charge ports (one Type-A and one Type-C) power portable devices such as mobile phones and tablets, even during a utility power failure.

The LX1500GU3 comes with a three-year warranty (including coverage of batteries) and a \$500,000 Connected Equipment Guarantee.

TYPICAL APPLICATIONS

- Desktop Computers
- Automatic Voltage Regulation
- Workstations
- Home Theater Equipment
- Personal Electronics
- Home Networking
- Routers & Modems
- VoIP Phone Systems

FEATURES

- Capacity: 1500 VA / 900 W
- Topology: Line Interactive
- Waveform: Simulated Sine Wave
- Output: 120 VAC +/- 5%
- Runtime (half/full): 14 minutes / 2 minutes
- Plug type & cord: NEMA 5-15P, 6-ft. cord
- Outlets: 10 (5 surge, 5 surge + battery backup)
- Outlet types: 10 × NEMA 5-15R
- Communication: USB
- USB Charging: 1 USB-A, 1 USB-C (4.0A/20W)
- Data line protection: Network, Coaxial
- Management software: PowerPanel[®] Personal
- ENERGY STAR[®] certified: Yes
- Warranty: Three-Year
- Connected Equipment Guarantee: \$500,000

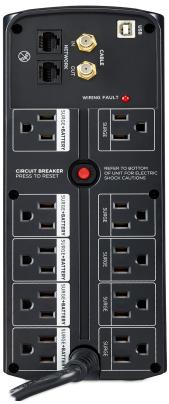


LX1500GU3 BATTERY BACKUP

SPECIFICATIONS

GENERAL GreenPower UPS™ Energy Saving Bypass Technology ENERGY STAR® certified Yes **UPS** Topology Line Interactive INPUT 15 A Circuit Breaker Cord Length 6 ft (1.8 m) Input Frequency Range 57 Hz - 63 Hz Input Plug Type NEMA 5-15P Nominal Input Voltage 120 VAC Plug Style Right Angle - 45° Offset OUTPUT Automatic Voltage Single Boost Regulation On Battery Frequency 60 Hz +/- 1% On Battery Voltage 120 VAC +/- 5% On Battery Waveform Simulated Sine Wave 10 x NEMA 5-15R Outlet Type Outlets -5 Battery & Surge Protected Outlets -5 Surge-Only Protected 10 Outlets - Total 2 Outlets - Widely-Spaced Output Power Factor 0.6 Internal Circuitry Limiting Overload Protection Circuit Breaker Protected Typical Transfer Time 4 ms Yes USB Charge Port 1 Type A USB Charge Port Type 1 Type C 5 VDC USB Charge Port Voltage VA 1500 VA Watts 900 W





BATTERY		
Battery Quantity	2	
Battery Size	12 V / 9 Ah	
Battery Type	Sealed Lead-Acid Battery	
Replacement Battery Cartridge	1 x RB1290X2	
Runtime at Full Load	2 minutes	
Runtime at Half Load	14 minutes	
Typical Recharge Time	8 hours	
User-Replaceable Battery	Yes	
SURGE PROTECTION & FILTERING		
Coax Protection RG6	1 in / 1 out	
EMI/RFI Filtration	Yes	
Network Protection RJ45	1-in / 1-Out (10/100/1000)	
Surge Suppression	890 J	
MANAGEMENT & COMMUNICATIONS		
Audible Alarms	Battery Mode / Low Battery Overload / Fault	
HID Compliant USB Port	Yes	
LCD	Multifunction LCD	
LED Indicators	Power On / Wiring Fault	
Management Cable	USB Cable	
Software (Free Download)	PowerPanel [®] Personal	

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SPECIFICATIONS - CONT.

PHYSICAL		
Color	Black	
Form Factor	Mini-Tower	
Material of Construction	Plastic	
PHYSICAL DIMENSIONS		
Physical Dimensions - Width/Height/Depth (cm)	9.91 x 24.89 x 34.8 cm	
Physical Dimensions - Width/Height/Depth (mm)	99 x 249 x 348 mm	
Physical Dimensions - Width/Height/Depth (in.)	3.9 x 9.8 x 13.7 in.	
Weight (kg)	11.34 kg	
Weight (lb)	25 lbs.	
SHIPPING DIMENSIONS		
Shipping Dimensions - Width/Height/Depth (cm)	43.18 x 34.29 x 18.42 cm	
Shipping Dimensions - Width/Height/Depth (mm)	431.8 x 342.9 x 184.15 mm	
Shipping Dimensions - Width/Height/Depth (in)	17.0 x 13.5 x 7.25 in.	
Weight (kg)	12.16 kg	
Weight (lb)	26.8 lbs.	

ENVIRONMENTAL		
Operating Elevation	0 - 10,000 ft (0 - 3,048 m)	
Operating Relative Humidity	0 - 90% (non-condensing)	
Operating Temperature	32 - 104 °F (0 - 40 °C)	
Storage Elevation	0 - 50,000 ft (0 - 15,239 m)	
Storage Temperature	5 - 113 °F (-15 - 45 °C)	
CERTIFICATIONS		
Environmental	RoHS Compliant	
Safety	UL1778 cUL FCC DOC Class B	
WARRANTY		
CEG Amount	\$500,000	
Connected Equipment Guarantee	Lifetime	
Extended Warranty Option	WEXT5YR-U2A	
Product Warranty	3-Year Limited Warranty	