

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
- Voice Over Internet Protocol (VoIP) Phone Systems

FEATURES

- Capacity: 1500 VA / 900 W
- Line Interactive Topology
- Simulated Sine Wave Waveform
- Power Output: 120 VAC +/- 5%
- Battery Runtime: Half load: 14 minutes; Full load: 2 minutes
- 6 ft. power cord
- 10 Outlets: (5 surge-protected, 5 surge-protected + battery backup)
- 2 USB Charging Ports
- Network & Coaxial Data Line Protection
- PowerPanel® Personal Management Software
- ENERGY STAR® certified
- Three-Year Warranty
- \$500,000 Connected Equipment Guarantee



LX1500GU3 BATTERY BACKUP

SPECIFICATIONS

GENERAL	
Energy Saving	GreenPower UPS™ Bypass Technology
ENERGY STAR® certified	Yes
UPS Topology	Line Interactive
BATTERY	
Battery Quantity	2
Battery Size	12 Volts / 9 Amp Hours
Battery Type	Sealed Lead-Acid Battery
Replacement Battery Cartridge	RB1290X2
Replacement Battery Cartridge Quantity	1
Runtime at Full Load	2 minutes
Runtime at Half Load	14 minutes
Typical Recharge Time	8 Hours
User-Replaceable Battery	Yes
INPUT	
Circuit Breaker	15 Amps
Cord Length	6 ft (1.8 m)
Input Frequency Range	57 Hz to 63 Hz
Input Plug Type	NEMA 5-15P
Nominal Input Voltage	120 VAC
Plug Style	Right Angle - 45° Offset
OUTPUT	
Automatic Voltage Regulation	Single Boost
On AC Waveform	Sine Wave
On Battery Frequency	60 Hz +/- 1%
On Battery Voltage	120 VAC +/- 5%
On Battery Waveform	Simulated Sine Wave
Outlet Type	NEMA 5-15R
Outlets - Battery & Surge Protected	5
Outlets - Surge-Only Protected	5
Outlets - Total	10
Outlets - Widely-Spaced	2
Output Power Factor	0.6



OUTPUT - CONTINUED

Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected
Typical Transfer Time	4 ms
USB Charge Port	Yes
USB Charge Port Type	1 Type A / 1 Type C
USB Charge Port Voltage	5 VDC
VA	1500 VA
Watts	900 W

SURGE PROTECTION & FILTERING

Coaxial Protection RG6	1 port in / 1 out
EMI/RFI Filtration	Yes
Network Protection RJ45	1 port 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

PHYSICAL

Color	Black
Form Factor	Mini-Tower
Material of Construction	Plastic

LX1500GU3

BATTERY BACKUP

SPECIFICATIONS - CONTINUED

PHYSICAL DIMENSIONS	
Physical Dimensions - Width/Height/Depth	9.91 cm, 24.89 cm, 34.8 cm
Physical Dimensions - Width/Height/Depth	99 mm, 249 mm, 348 mm
Physical Dimensions - Width/Height/Depth	3.9 in., 9.8 in., 13.7 in.
Weight	11.34 kg
Weight	25.00 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth	43.18 cm, 34.29 cm, 18.42 cm
Shipping Dimensions - Width/Height/Depth	431.8 mm, 342.9 mm, 184.15 mm
Shipping Dimensions - Width/Height/Depth	17.0 in., 13.5 in., 7.25 in.
Shipping Weight (kg)	12.16 kg
Shipping Weight (lbs.)	26.80 lbs.

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