

# CyberPower

## LX1500GAVR BATTERY BACKUP

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

The CyberPower LX1500GAVR mini-tower UPS provides battery backup and surge protection for common home and office electronics. The LX1500GAVR is black and features an LCD control panel to quickly confirm operating status and alerts at-a-glance. Additional features include ten grounded outlets (five are surge protected only, five provide battery backup and surge protection), a six-foot power cord, and it comes with a three-year limited 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): 9 minutes / 1.5 minutes
- Plug type & cord: NEMA 5-15P, 6-ft. cord
- Outlets: 10 (5 surge, 5 surge + battery backup)
- Outlet types: 10 x NEMA 5-15R
- Communication: USB
- Management software: PowerPanel® Personal
- ENERGY STAR® certified: Yes
- Color: Black
- Brand: CyberPower
- Warranty: Three-Year
- Connected Equipment Guarantee: \$500,000



LX1500GAVR

BATTERY BACKUP

SPECIFICATIONS

GENERAL	
Energy Saving	GreenPower UPS™ Bypass Technology
ENERGY STAR® certified	Yes
UPS Topology	Line Interactive
INPUT	
Circuit Breaker	15 A
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 Regulation	Single Boost
On Battery Frequency	60 Hz +/- 1%
On Battery Voltage	120 VAC +/- 5%
On Battery Waveform	Simulated Sine Wave
Outlet Type	10 x 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
Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected
Typical Transfer Time	4 ms
VA	1500 VA
Watts	900 W
BATTERY	
Battery Quantity	2
Battery Size	12 V / 7 Ah
Battery Type	Sealed Lead-Acid Battery
Replacement Battery Cartridge	1 x RB1270X2C



BATTERY - CONT.	
Runtime at Full Load	1.5 minutes
Runtime at Half Load	9 minutes
Typical Recharge Time	8 hours
User-Replaceable Battery	Yes
SURGE PROTECTION & FILTERING	
EMI/RFI Filtration	Yes
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

# LX1500GAVR

## BATTERY BACKUP

### SPECIFICATIONS - CONT.

PHYSICAL DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	10.01 x 24.89 x 34.8 cm
Physical Dimensions - Width/Height/Depth (mm)	100 x 249 x 348 mm
Physical Dimensions - Width/Height/Depth (in.)	3.94 x 9.8 x 13.7 in.
Weight (kg)	9.75 kg
Weight (lb)	21.5 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	18.01 x 32.51 x 43.21 cm
Shipping Dimensions - Width/Height/Depth (mm)	180.09 x 325.12 x 432.05 mm
Shipping Dimensions - Width/Height/Depth (in)	7.09 x 12.8 x 17.01 in.
Weight (kg)	10.87 kg
Weight (lb)	23.96 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