

# CyberPower

## LX1500GU BATTERY BACKUP

Offers significant energy savings, battery backup and surge protection.

A mini-tower UPS with line interactive topology, the CyberPower LX1500GU provides battery backup (using simulated sine wave output) and surge protection for desktop computers, workstations, networking devices, and home entertainment systems.

The LX1500GU 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. Two USB charge ports power portable devices such as mobile phones and tablets, even during a utility power failure.

The LX1500GU comes with a three-year warranty (including coverage of batteries) and a \$500,000 Connected Equipment Guarantee.

### TYPICAL APPLICATIONS

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

### FEATURES

- 1500VA / 900W
- Line-Interactive Topology
- AVR & GreenPower UPS™
- Multifunction LCD Panel
- USB 2.1A Charging Ports
- 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                     |

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## SPECIFICATIONS

### OUTPUT

|                                     |  |
|-------------------------------------|--|
| Overload Protection                 | Internal Circuitry Limiting, Circuit Breaker Protected |
| Outlets - Widely Spaced             | 2  |
| Watts                               | 900 W  |
| On Battery Frequency                | 60 Hz $\pm$ 1%   |
| Outlets - Battery & Surge Protected | 5  |
| Outlets - Surge-Only Protected      | 5  |
| Automatic Voltage Regulation        | Single Boost   |
| VA                                  | 1500 VA  |
| On Battery Voltage                  | 120 VAC $\pm$ 5%                                       |
| On Battery Waveform                 | Simulated Sine Wave                                    |
| Outlets - Total                     | 10   |

### BATTERY

|                               |                          |
|-------------------------------|--------------------------|
| Runtime at Half Load          | 14 min                   |
| Battery Type                  | Sealed Lead-Acid Battery |
| Battery Quantity              | 2                        |
| Replacement Battery Cartridge | RB1290X2                 |
| Typical Recharge Time         | 8 Hours                  |
| Runtime at Full Load          | 2 min                    |
| Battery Size                  | 12 V / 9 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) | 25   |
| Weight (kg.) | 11.3 |

### 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                    | \$500,000                |
| Product Warranty              | 3 Years Limited Warranty |
| Connected Equipment Guarantee | Lifetime                 |