

# CyberPower

## UT1000G BATTERY BACKUP

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

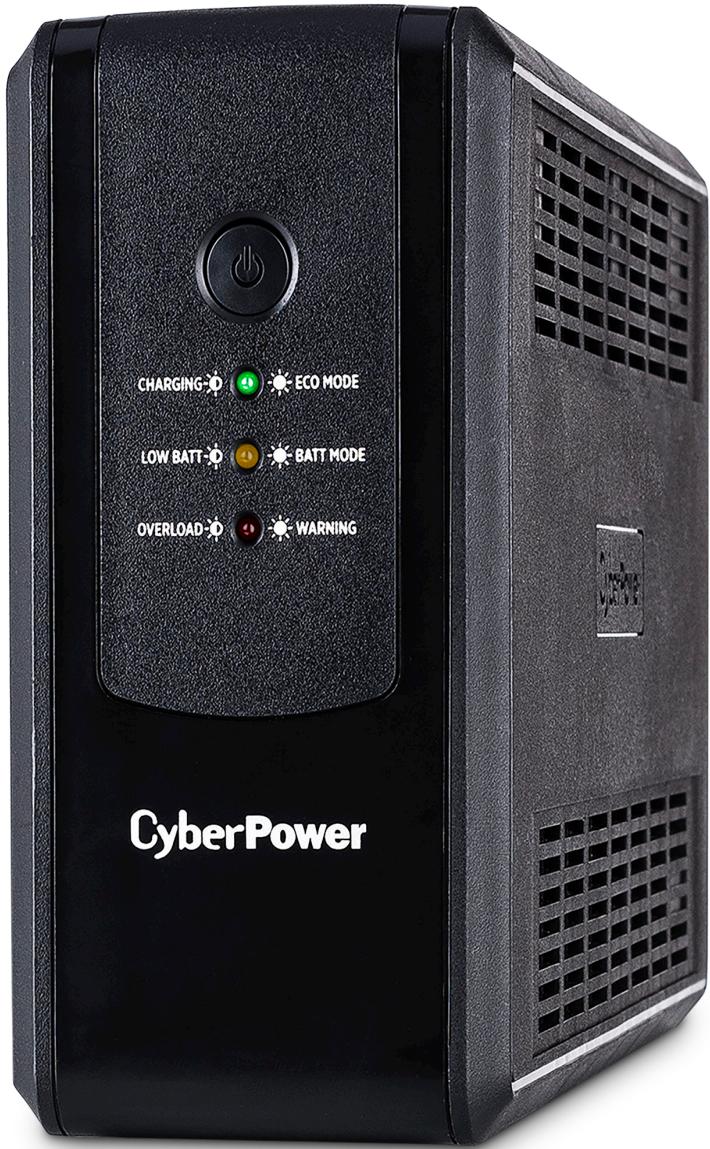
A compact UPS with line interactive topology, the CyberPower UT1000G provides battery backup (using simulated sine wave output) and surge protection for desktop computers, workstations, networking devices, and home entertainment systems. The UT1000G uses Automatic Voltage Regulation (AVR) to correct minor power fluctuations without switching to battery power, which extends battery life. AVR is essential in areas where power fluctuations occur frequently. The UT1000G comes with a two-year warranty.

### 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: 1000 VA / 500 W
- Topology: Line Interactive
- Waveform: Simulated Sine Wave
- Output: 120 VAC +/- 10%
- Outlets: 8 (4 surge, 4 surge + battery backup)
- Outlet types: 8 x NEMA 5-15R
- Warranty: 2-year limited



# UT1000G

## BATTERY BACKUP

### SPECIFICATIONS

#### GENERAL

|               |                                      |
|---------------|--------------------------------------|
| Energy Saving | GreenPower UPS™<br>Bypass Technology |
| UPS Topology  | Line Interactive                     |

#### BATTERY

|                          |                          |
|--------------------------|--------------------------|
| Battery Type             | Sealed Lead-Acid Battery |
| Runtime at Full Load     |                          |
| Runtime at Half Load     |                          |
| Typical Recharge Time    | 6 Hours                  |
| User-Replaceable Battery | No                       |

#### INPUT

|                       |                                  |
|-----------------------|----------------------------------|
| Input Frequency Range | 45 Hz to 55 Hz<br>55 Hz to 65 Hz |
| Input Plug Type       | NEMA 5-15P                       |
| Input Voltage Range   | 86 VAC to 148 VAC                |
| Nominal Input Voltage | 110 to 130 VAC                   |

#### OUTPUT

|  |                             |
|--|-----------------------------|
| Automatic Voltage Regulation           | Single Boost<br>Single Buck |
| On Battery Frequency                   | 50 to 60 Hz +/- 1%          |
| On Battery Voltage                     | 120 VAC +/- 10%             |
| On Battery Waveform                    | Simulated Sine Wave         |
| Outlet Type                            | 8 - NEMA 5-15R              |
| Outlets -<br>Battery & Surge Protected | 4                           |
| Outlets -<br>Surge-Only Protected      | 4                           |
| Outlets - Total                        | 8                           |
| Overload Protection                    | Circuit Breaker Protected   |
| Typical Transfer Time                  | 4 ms                        |
| VA                                     | 1000 VA                     |
| Watts                                  | 500 W                       |

#### SURGE PROTECTION & FILTERING

|                    |       |
|--------------------|-------|
| EMI/RFI Filtration | Yes   |
| Surge Suppression  | 245 J |



#### MANAGEMENT & COMMUNICATIONS

|                |  |
|----------------|--|
| Audible Alarms | Battery Mode<br>Low Battery<br>Overload<br>Fault   |
| LED Indicators | Power On<br>Line Mode<br>Battery Mode<br>Bypass Mode<br>Low Battery<br>Overload<br>Fault |

#### PHYSICAL

|             |       |
|-------------|-------|
| Color       | Black |
| Form Factor | Tower |

#### PHYSICAL DIMENSIONS

|   |                         |
|---|-------------------------|
| Physical Dimensions -<br>Width/Height/Depth | 8.38 x 17.53 x 27.94 cm |
| Physical Dimensions -<br>Width/Height/Depth | 84 x 175 x 279 mm       |
| Physical Dimensions -<br>Width/Height/Depth | 3.3 x 6.9 x 11.0 in.    |
| Weight                                      | 4.80 kg                 |
| Weight                                      | 10.58 lbs.              |

#### SHIPPING DIMENSIONS

|   |                             |
|---|-----------------------------|
| Shipping Dimensions -<br>Width/Height/Depth | 10.9 x 23.29 x 31.5 cm      |
| Shipping Dimensions -<br>Width/Height/Depth | 108.97 x 232.92 x 314.96 mm |
| Shipping Dimensions -<br>Width/Height/Depth | 4.29 x 9.17 x 12.4 in.      |
| Shipping Weight (kg)                        | 5.03 kg                     |
| Shipping Weight (lbs.)                      | 11.08 lbs.                  |



# UT1000G

## BATTERY BACKUP

### SPECIFICATIONS - CONTINUED

| ENVIRONMENTAL               |                           | WARRANTY         |                  |
|-----------------------------|---------------------------|------------------|------------------|
| Online Thermal Dissipation  | 8 BTU/hr                  | Product Warranty | Two-Year Limited |
| Operating Relative Humidity | 0 to 90% (non-condensing) |                  |                  |
| Operating Temperature       | 32 to 104 °F (0 to 40 °C) |                  |                  |
| CERTIFICATIONS              |                           |                  |                  |
| Environmental               | RoHS Compliant            |                  |                  |
| Safety                      | NOM                       |                  |                  |