



# Internet Office 120V 650VA 330W Standby UPS, Compact Desktop, USB Monitoring and Charging

## MODEL NUMBER: INTERNET650U1









Compact desktop UPS provides basic battery backup and protects your computer and peripherals against surges and other power threats.

#### **Features**

Compact Desktop 650VA/330W Battery Backup for PCs, Home Theater and Digital SignageThis 120V UPS system provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The eight-outlet 120V battery backup is ideal protection for your home office, media center or professional kiosk, security and small-business phone applications, including computers, routers, printers, HDTVs, Bluray players, game consoles, ATMs, security systems and digital signage equipment.

Allows Time to Back Up Critical Files During a BlackoutBackup support allows you to work through short power failures, and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but the INTERNET650U1 should keep an energy-efficient desktop computer with small LCD monitor powered as long as 17 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

**HID-Compliant USB Port Allows for Automatic Saves and Shutdowns**This port connects the INTERNET650U1 to a computer running free downloadable PowerAlert® software to enable safe unattended file saves and system shutdown in case of a prolonged power failure. USB cable is included. The UPS works with Windows, Mac and Linux operating systems.

Connects Your Equipment to 8 Protected NEMA 5-15R Outlets Four 5-15R outlets provide both battery backup and surge protection to your computer, monitor and other crucial components. The other four are surge-protected only for printers, scanners and other non-essential equipment. A 316-joule surge suppression rating protects connected components from the harmful effects of power surges. Two outlets are spaced apart from the others to accommodate bulky transformers. RJ45 jacks protect a standard dial-up/DSL phone connection or 10Base-T Ethernet line connection from data line surges.

**Charges Mobile Devices, Including Smartphones and Tablets**A USB charging port delivers up to 5V 1A maximum charge current for keeping your phone, MP3 player and other USB-compatible device at 100% capacity.

Combats Electromagnetic Interference That Can Harm Equipment Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption

# **Highlights**

- Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
- 8 NEMA 5-15R outlets provide power to PC, home theater or networking equipment
- USB charging port delivers 5V 1A for charging smartphones, tablets and other devices
- High >98% efficiency reduces BTU emissions, saves power and lowers energy costs
- HID-compliant USB port connects to computer to enable automatic file saves and shutdowns

### **Applications**

- Protect your PC and other sensitive electronics against power surges, line noise, brownouts, overvoltages and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down PCs and peripherals without data loss during longterm power outages

#### Package Includes

- INTERNET650U1 120V 650VA 330W Standby UPS with 8 Outlets
- USB cable
- Owner's manual





and audio/video transmission problems. The INTERNET650U1 incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

**Diagnostic LED and Audible Alarm Keep You Informed**Front-panel green LED indicates line/battery mode status, overloads and low/replace battery alert. A home-friendly alarm stays silent in AC and battery modes, except to warn you of a low battery or fault condition.

**High Line-Mode Efficiency Saves Energy and Cuts Costs**A high >98% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

Compact Housing for Convenient Installation Almost Anywhere The space-saving housing fits easily on a desktop, shelf or anywhere else convenient to your workstation. Keyhole mounting tabs allows easy wall installation. The five-foot power cord with NEMA 5-15P plug connects to a standard AC outlet.

# **Specifications**

| OVERVIEW  |                                     |  |
|---|-------------------------------------|--|
| UPC Code  | 037332211057                        |  |
| UPS Type  | Standby                             |  |
| INPUT   |                                     |  |
| Input Phase                                     | Single-Phase                        |  |
| Rated input current (Maximum Load)              | 6A                                  |  |
| Nominal Input Voltage(s) Supported              | 120V AC                             |  |
| UPS Input Connection Type                       | 5-15P                               |  |
| Input Circuit Breakers                          | 7A                                  |  |
| UPS Input Cord Length (ft.)                     | 5                                   |  |
| UPS Input Cord Length (m)                       | 1.5                                 |  |
| Recommended Electrical Service                  | 15A 120V                            |  |
| оитрит  |                                     |  |
| Output Capacity (VA)                            | 650                                 |  |
| Output Capacity (kVA)                           | 0.65                                |  |
| Output Capacity (Watts)                         | 330                                 |  |
| Output Capacity (kW)                            | 0.33                                |  |
| Nominal Voltage Details                         | 120v nominal output in battery mode |  |
| Frequency Compatibility                         | 50 / 60 Hz                          |  |
| Output Voltage Regulation (Battery Mode)        | ±5%                                 |  |
| UPS Output Receptacles (Surge Suppression Only) | 4 UPS outlets, 4 surge-only outlets |  |
| Hot-Swap PDU options                            | PDUB15 (2U / 8 5-15R outlets)       |  |
| Output AC Waveform (AC Mode)                    | Sine wave                           |  |





| Output AC Waveform (Battery Mode)                             | PWM sine wave   |  |
|---|---|--|
| Nominal Output Voltage(s)<br>Supported                        | 110V; 115V; 120V  |  |
| Output Receptacles  | (8) 5-15R   |  |
| Individually Controllable Load Banks                          | No  |  |
| BATTERY   |   |  |
| Battery Type  | Valve Regulated Lead Acid (VRLA)  |  |
| Runtime Full Load (min.)                                      | 1 min. (330W)   |  |
| Runtime Half Load (min.)                                      | 4.5 min. (165W)   |  |
| Expandable Runtime  | No  |  |
| DC System Voltage (VDC)                                       | 12  |  |
| Battery Recharge Rate (Included Batteries)                    | 6.5 hours from 10% to 90%   |  |
| Battery Access  | Battery access door (see manual)  |  |
| Battery Replacement Description                               | Replaceable batteries   |  |
| ·   |   |  |
| USER INTERFACE, ALERTS & CON                                  |   |  |
| Switches  | Power switch enables UPS on / off control                                 |  |
| Audible Alarm   | Alarm reports low-battery, fault, overload and replace battery conditions |  |
| LED Indicators  | Status LED reports off / on power status and battery mode operation       |  |
| SURGE / NOISE SUPPRESSION                                     |   |  |
| UPS AC Suppression Joule Rating                               | 316   |  |
| UPS AC Suppression Response Time                              | Instantaneous   |  |
| UPS Dataline Suppression                                      | 1 line TEL/DSL or Ethernet  |  |
| EMI / RFI AC Noise Suppression                                | Yes   |  |
| PHYSICAL  |   |  |
| Primary Form Factor   | Desktop   |  |
| Included Mounting Accessory<br>Description                    | Wallmount installation supported using keyhole mounting tabs              |  |
| Installation Form Factors Supported with Included Accessories | Tower; Ultra-compact desktop; Wallmount                                   |  |
| Primary UPS Depth (mm)  | 185   |  |
| Primary UPS Height (mm)                                       | 105   |  |
| Primary UPS Width (mm)  | 110   |  |
| Trimary of O Width (min)                                      |   |  |
| Shipping Dimensions (hwd / in.)                               | 7.10 x 5.50 x 10.90   |  |





| UPS Housing Material  | ABS   |  |  |
|---|---|--|--|
| UPS Power Module Dimensions (hwd, in.)                      | 4.13 x 4.33 x 7.28  |  |  |
| UPS Power Module Weight (kg)                                | 1.80  |  |  |
| UPS Power Module Weight (lbs.)                              | 3.96  |  |  |
| Unit Weight (lbs.)  | 3.960   |  |  |
| Unit Weight (kg)  | 1.80  |  |  |
| ENVIRONMENTAL   |   |  |  |
| Operating Temperature Range                                 | 32° to 104°F (0° to 40°C)   |  |  |
| Storage Temperature Range                                   | 5° to 113°F (-15° to 45°C)  |  |  |
| Relative Humidity   | Up to 90%, non-condensing   |  |  |
| AC Mode BTU / Hr. (Full Load)                               | 13.07   |  |  |
| AC Mode Efficiency Rating (100% Load)                       | >98%  |  |  |
| COMMUNICATIONS  |   |  |  |
| PowerAlert Software   | For local monitoring via the UPS's built-in USB communications port, download PowerAlert software at https://tripplite.eaton.com/products/power-alert |  |  |
| Communications Cable  | USB interface cable included  |  |  |
| WatchDog Compatibility                                      | Supports Watchdog application, OS and hard-reboot restart options for remote applications   |  |  |
| Network Management Card Description                         | Network management not supported  |  |  |
| Communications Interface                                    | USB (HID enabled)   |  |  |
| LINE / BATTERY TRANSFER                                     | LINE / BATTERY TRANSFER   |  |  |
| Transfer Time   | 6 milliseconds (typical) / 10 milliseconds (max)  |  |  |
| Low Voltage Transfer to Battery<br>Power (Setpoint)         | 95V   |  |  |
| High Voltage Transfer to Battery Power (Setpoint)           | 145V  |  |  |
| FEATURES & SPECIFICATIONS                                   |   |  |  |
| Cold Start (Startup in Battery Mode During a Power Failure) | Cold-start operation supported  |  |  |
| High Availability UPS Features                              | Surge/noise protection  |  |  |
| Green Energy-Saving Features                                | Greater than 95% efficiency - GREEN UPS   |  |  |
| APPLICATIONS  |   |  |  |
| UPS Applications  | Computer/Peripherals; Retail/Point of Sale; Hospitality   |  |  |
| STANDARDS & COMPLIANCE                                      |   |  |  |





| Product Certifications                                     | CSA (Canada); NOM (Mexico); UL 1778  |  |
|--|--|--|
| Product Compliance   | RoHS; FCC Part 15 Class B (USA)  |  |
| WARRANTY & SUPPORT   |  |  |
| Product Warranty Period (U.S. & Canada)                    | 3-year limited warranty  |  |
| Product Warranty Period (Latin America)                    | 3-year limited warranty  |  |
| Product Warranty Period (International)                    | 2-year limited warranty  |  |
| Product Warranty Period (Mexico)                           | 3-year limited warranty  |  |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$100,000 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a> |  |

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.