# Internet Office 120V 750VA 450W Standby UPS, Ultra-Compact Desktop, USB

MODEL NUMBER: INTERNET750U





#### **Highlights**

- 750VA ultra-compact 120V standby UPS
- Maintains AC output during power failures
- 6 UPS battery supported outlets,
  6 surge-only outlets
- USB, TEL/DSL protection, Wall mountable, 99% efficient
- NEMA 5-15P input plug and 12
  NEMA 5-15R outlets

### Package Includes

- INTERNET750U UPS System
- USB cable
- Instruction manual

#### Description

Tripp Lite's INTERNET750U standby UPS offers complete protection for PCs, workstations and other sensitive electronics in an attractive, ultra-compact, mountable housing. Prevents data loss and system downtime by providing battery-supported AC output during brownouts and blackouts. 12 widely spaced output receptacles accommodate large transformer plugs without blocking outlets. 6 outlets provide full battery support and surge suppression for computers, monitors and other vital system components. 6 additional surge suppression-only outlets are ideal for printers and other accessories not requiring battery support. Single-line telephone suppression jacks protect directly connected modems, fax machines, cordless phones or other peripherals sharing a standard dialup or DSL phone line connection. USB with PowerAlert monitoring software and cabling enables a safe, unattended system shutdown. HID-compliant USB enables integration with built-in power management and auto-shutdown features of Windows and Mac OS X. Audible alarm and front panel LEDs offer status information regarding line and battery power operation. 750VA/450W power handling ability supports entry-level PC with small monitor consuming 60 watts for up to 45 min. during power failures. \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only).

#### **Features**

- INTERNET750U standby UPS offers complete protection from blackouts, brownouts and surges on AC and tel/DSL dataline connections
- 12 widely spaced outlets accommodate large transformer plugs without blocking outlets
- 6 battery-supported outlets protect computers and vital system peripherals. 6 surge suppression-only outlets protect system accessories that do not require battery support
- Provides battery-derived AC output during blackouts and brownouts
- 750VA/450W power handling ability supports a variety of PCs, workstations and other sensitive electronics
- Supports entry-level PC with small monitor consuming 60 watts for up to 45 min. during blackouts
- Single-line telephone suppression jacks protect directly connected modems, fax machines, cordless phones or other peripherals sharing a standard dialup or DSL phone line connection
- USB communications interface, FREE PowerAlert Software and cabling provide monitoring of site power conditions
- HID-compliant USB also enables integration with built-in power management and auto shutdown features of Windows and Mac OS X
- Supports Tripp Lite's Watchdog system service to restore operation to locked equipment through soft reboot of application/OS or hard power off/on reboot of connected equipment; ideal for unattended kiosk applications
- Space-saving ultra-compact housing

- Keyhole mounting flanges enable secure wallmount installation
- \$100,000 Ultimate Lifetime Insurance protects connected equipment from surge damage (U.S., Canada, and Puerto Rico only)

## **Specifications**

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|-------------------------------------------------|-------------------------------------------------------------------------|--|
| Output Volt Amp Capacity (VA)                   | 750                                                                     |  |
| Output Watt Capacity (Watts)                    | 450                                                                     |  |
| Nominal Output Voltage(s)<br>Supported          | 110V; 115V; 120V                                                        |  |
| Nominal Voltage Details                         | 115v nominal output in battery mode                                     |  |
| Frequency Compatibility                         | 60 Hz                                                                   |  |
| Output Voltage Regulation (Battery Mode)        | +/- 5%                                                                  |  |
| Output Receptacles                              | (12) 5-15R                                                              |  |
| UPS Output Receptacles (Surge Suppression Only) | 6 UPS outlets, 6 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                                                           |  |
| INPUT                                           |                                                                         |  |
| Rated input current (Maximum Load)              | 10A                                                                     |  |
| Nominal Input Voltage(s) Supported              | 120V AC                                                                 |  |
| UPS Input Connection Type                       | 5-15P; Right-Angled                                                     |  |
| Input Circuit Breakers                          | 10A                                                                     |  |
| UPS Input Cord Length (ft.)                     | 6                                                                       |  |
| UPS Input Cord Length (m)                       | 1.8                                                                     |  |
| Recommended Electrical Service                  | 15A 120V                                                                |  |
| Input Phase                                     | Single-Phase                                                            |  |
| BATTERY                                         |                                                                         |  |
| Half Load Runtime (min.)                        | 9.4 min. (225w)                                                         |  |
| DC System Voltage (VDC)                         | 12                                                                      |  |
| Expandable Runtime                              | No                                                                      |  |
| USER INTERFACE, ALERTS & CONTROLS               |                                                                         |  |
| Switches                                        | Combination switch controls on/off power status and self-test operation |  |

| Audible Alarm                                                 | Audible alarm indicates power-failure and overload status      |
|---------------------------------------------------------------|----------------------------------------------------------------|
| LED Indicators                                                | 2 LEDs indicate power status and overload/check battery status |
| SURGE / NOISE SUPPRESSION                                     |                                                                |
| UPS AC Suppression Joule Rating                               | 420                                                            |
| UPS AC Suppression Response<br>Time                           | Instantaneous                                                  |
| UPS Dataline Suppression                                      | 1 line TEL/DSL (1 in / 1 out)                                  |
| EMI / RFI AC Noise Suppression                                | Yes                                                            |
| PHYSICAL                                                      |                                                                |
| Included Mounting Accessory<br>Description                    | Wallmount installation supported using keyhole mounting tabs   |
| Installation Form Factors Supported with Included Accessories | Tower; Ultra-compact desktop                                   |
| Primary Form Factor                                           | Desktop                                                        |
| UPS Power Module Dimensions<br>(hwd, in.)                     | 3.1 x 12.2 x 6.9                                               |
| UPS Power Module Dimensions<br>(hwd, cm)                      | 7.8 x 31 x 17.6                                                |
| UPS Power Module Weight (lbs.)                                | 7.2                                                            |
| UPS Power Module Weight (kg)                                  | 3.3                                                            |
| UPS Shipping Dimensions (hwd / in.)                           | 4.6 x 15 x 9.8                                                 |
| UPS Shipping Dimensions (hwd / cm)                            | 11.7 x 38.2 x 25                                               |
| Shipping Weight (lbs.)                                        | 7.8                                                            |
| Shipping Weight (kg)                                          | 3.5                                                            |
| UPS Housing Material                                          | ABS                                                            |
| ENVIRONMENTAL                                                 |                                                                |
| Operating Temperature Range                                   | +32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius      |
| Storage Temperature Range                                     | +5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius     |
| Relative Humidity                                             | 0 to 95%, non-condensing                                       |
| AC Mode BTU / Hr. (Full Load)                                 | 15.5                                                           |
| Battery Mode BTU / Hr. (Full Load)                            | 291.4                                                          |
| AC Mode Efficiency Rating (100% Load)                         | 99%                                                            |
|                                                               |                                                                |

USB (HID enabled)

Communications Interface

| PowerAlert Software                                         | Free download from www.tripplite.com                                                                                                                 |
|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Communications Cable                                        | RJ to USB interface cable included                                                                                                                   |
| WatchDog Compatibility                                      | Supports Watchdog application, OS and hard-reboot restart options for remote applications                                                            |
| Network UPS Tools Compatibility                             | NUT compatible. See the full list of Tripp Lite NUT compatible UPS systems at http://www.networkupstools.org/stable-hcl.html?manufacturer=Tripp Lite |
| LINE / BATTERY TRANSFER                                     |                                                                                                                                                      |
| Transfer Time                                               | 2-4 milliseconds                                                                                                                                     |
| Low Voltage Transfer to Battery<br>Power (Setpoint)         | 99                                                                                                                                                   |
| High Voltage Transfer to Battery<br>Power (Setpoint)        | 139                                                                                                                                                  |
| SPECIAL FEATURES                                            |                                                                                                                                                      |
| Cold Start (Startup in Battery Mode During a Power Failure) | Cold-start operation supported                                                                                                                       |
| Green Energy-Saving Features                                | Greater than 95% efficiency - GREEN UPS                                                                                                              |
| CERTIFICATIONS                                              |                                                                                                                                                      |
| UPS Certifications                                          | Tested to UL1778 (USA); Tested to CSA (Canada); Tested to NOM (Mexico); Meets FCC Part 15 Category B (EMI)                                           |
| WARRANTY                                                    |                                                                                                                                                      |
| Product Warranty Period (U.S. & Canada)                     | 3-year limited warranty                                                                                                                              |
| Product Warranty Period (Latin America)                     | 3-year limited warranty                                                                                                                              |
| Product Warranty Period<br>(International)                  | 2-year limited warranty                                                                                                                              |
| Product Warranty Period (Mexico)                            | 3-year limited warranty                                                                                                                              |
|                                                             |                                                                                                                                                      |
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