

Internet Office UPS System

All-in-one SOHO solution



Cisco
Compatible

Cisco Systems Technology Developer Partner

Model #: INTERNET750U (12 Outlet Version)

- ▶ Ultra-compact standby UPS offers complete protection for PC and workstations
- ▶ 12 widely-spaced outlets (6 UPS/surge, 6 surge-only)
- ▶ Tel/DSL modem protection with line splitter
- ▶ USB port with HID protocol support, cabling and included PowerAlert monitoring software
- ▶ \$100,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

DESCRIPTION

Tripp Lite's INTERNET750U standby UPS offers complete protection for PCs, workstations and other sensitive electronics in an attractive, ultra-compact and mountable housing. Prevents data loss and system downtime by providing battery supported AC output during brownouts and blackout conditions. 12 widely-spaced output receptacles accommodate large transformer plugs without blocking outlets. 6 outlets provide full battery support and surge suppression to protect computers, monitors and other vital system components from loss of power. 6 additional surge suppression-only outlets are ideal for printers and other accessories not requiring battery support. Single line telephone suppression jacks with line splitter protects up to two directly-connected modems, fax machines, cordless phones or other peripherals sharing a standard dialup or DSL phone line connection. USB port with PowerAlert Monitoring Software and cabling enables a safe, unattended system shutdown. HID compliant USB interface enables full integration with built-in power management and auto shutdown features of Windows, Mac OS X and Linux. Audible alarm and front panel LEDs offer status information regarding line and battery power operation. 750VA / 450 watt power handling ability supports entry-level PCs for up to 35 minutes during power failures. 2 year warranty. \$100,000 connected equipment insurance (USA & Canada Only).

KEY BUYING POINTS

- 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 / 450 watt power handling ability supports a variety of PCs, workstations and other sensitive electronics
- Supports entry-level PC systems up to 35 minutes during blackout conditions
- Single line tel/DSL line surge suppression with line splitter protects two directly-connected modems, fax machines or cordless phones sharing a single phone line connection
- USB port, FREE PowerAlert Software and cabling provide monitoring of site power conditions
- HID compliant USB interface enables full integration with built-in power management and auto shutdown features of Windows, Mac OS X and Linux
- 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
- Hot swappable battery replacement supported via battery access door
- 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. and Canada only)
- 2 year manufacturer's product warranty

TYPICAL APPLICATIONS

- Basic PCs for home / home-office use, network workstations, audio/video equipment, home entertainment systems and other sensitive

electronic devices.

OPTIONS & ACCESSORIES

- Watchdog software: [WATCHDOGSW](#)
- USB Hubs-accessories: [U202-004-R](#), [U205-004-R](#), [U022-010](#)
- USB Extension Cables: [U004-006](#), [U004-006-R](#), [U004-010](#), [U004-010-R](#), [U005-010I](#)
- Circuit Tester: [CT120](#)
- Extended warranties: 3 Year [WEXT3-INTERNET](#), 5 Year [WEXT5-INTERNET](#)

PACKAGE INCLUDES

- INTERNET750U UPS System
- PowerAlert Software, USB cable and phone cord
- Instruction manual with warranty information

COMPLETE SPECIFICATIONS

SYSTEM OVERVIEW

System overview: Ultra-compact standby UPS protects PCs, network workstations and other sensitive electronic equipment from blackouts, surges and line noise. Maintains AC output during blackouts and brownouts starting at 98V. Includes HID-compliant USB monitoring port with cabling, TEL / DSL line surge suppression, surge only outlets and LED indicators. PowerAlert software included.

Voltage compatibility: 120V AC

Frequency compatibility: 60Hz

OUTPUT

Output volt amp capacity (VA): 750

Output watt capacity (watts): 450

Output nominal voltage: 120V AC

Output voltage regulation: LINE MODE: Passes sine wave line voltage from 98-141V to connected equipment unchanged, BATTERY MODE: PWM sine wave output 115V +/-5%

Output frequency regulation: LINE MODE: Passes line frequency of 60Hz +/-10% BATTERY MODE: Inverter output regulated to 60Hz +/-0.5Hz

Outlet quantity / type: 12 NEMA 5-15R output receptacles (6 with UPS and surge suppression / 6 surge-only)

INPUT

Maximum input amps: 12A / 1440 watts

Input connection type: NEMA 5-15P

Input cord length: 6 ft., 16 gauge

Recommended electrical service: 15A 120V

BATTERY

Full load runtime: 4 minutes (750VA)

Half load runtime: 11 minutes (375VA)

DC system voltage: 12 VDC

Typical battery lifespan: 3-6 years, depending on usage

Battery recharge rate: 2-4 hours to 90%

Replacement Battery Cartridge: RBC51

LEDS ALARMS & SWITCHES

Front panel LEDs:	2 LEDs indicate on/off and overload/check battery
Alarms:	Audible alarm beeps at regular intervals to indicate battery backup operation. Alarm also sounds during self-test operation.
Switches:	Combination power off / on / self-test push button switch

SURGE / NOISE SUPPRESSION

AC surge suppression:	380 joules
AC suppression response time:	Instantaneous
Dataline suppression:	Single line tel/DSL surge suppression with RJ-style phone connectors (center 2 wires protected, 260V clamping). 1 input jack and 2 output jacks serves as a single line splitter. Includes 1 phone cable included.
EMI / RFI AC noise suppression:	Yes, >40dB @ 1 MHz

PHYSICAL

Shipping weight (lbs):	16.5
Shipping weight (kg):	7.4
Unit weight (lbs):	15.5
Unit weight (kg):	6.9
Unit Dimensions (HWD/in):	4 x 12 x 7
Unit Dimensions (HWD/cm):	10.2 x 30.5 x 17.8
Shipping Dimensions (HWD/in):	5.5 x 14.5 x 9.75
Shipping Dimensions (HWD/cm):	14 x 36.8 x 24.8
Material of construction:	ABS
Form factors supported:	Ultra-compact desk/floor mount, mounting flanges enable wall-mount installation
Battery Access:	Hot-swappable batteries are accessible via battery door

ENVIRONMENTAL

Operating Temperature:	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
Storage Temperature:	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius
Relative Humidity:	0 to 95%, non-condensing
Line mode BTU/hr. (Max.):	39.2
Battery mode BTU/hr. (Max.):	133.0

COMMUNICATIONS

Network monitoring port:	HID-compliant USB port enables full integration with built-in power management and auto shutdown features of Windows, Mac OS X and Linux
Software and cabling included:	Includes USB cable and PowerAlert Software
WatchDog compatibility:	Yes, compatible with 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

LINE / BATTERY TRANSFER

Transfer time from line power to battery mode:	2-4 milliseconds
Low voltage transfer to battery power:	Switches to battery power as line voltage decreases to 98 volts or less. Resets back to line power mode as line voltage increases to 103V or higher.
High voltage transfer to battery power:	Switches to battery power as line voltage increases to 147V or higher. Resets back to line power as line voltage decreases to 143V or less.

CERTIFICATIONS

Certifications: UL1778 (USA), cJUL (Canada), FCC Class B (emissions), NOM (Mexico), FCC Part 68 / Industry Canada (telecommunications)

WARRANTY

Optional coverage: Optional 3 and 5 year on site or factory warranties available for select opportunities, contact Tripp Lite for more information

Product warranty: 2 years

Connected equipment insurance (USA and Canada Only): \$100,000 connected equipment insurance (USA and Canada only)

SPECIAL FEATURES

Cold Start: Yes, inverter can be "cold started" to enable temporary AC output during a power failure

Appearance: Attractive black ultra-compact housing

*The policy of Tripp Lite is one of continuous improvement.
Specifications are subject to change without notice.
Therefore, your product may vary slightly from what is currently listed.*



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