



Tripp Lite
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Model #: INTERNET750U

Internet Office UPS System - All-in-one SOHO solution

Highlights



- 750VA ultra-compact UPS
- Maintains 120V nominal output during blackouts
- Workstation optimized features include USB port (HID-PDC compliant), single line TEL / DSL surge suppression and six surge-only outlets
- Space saving right-angle input plug
- Input: NEMA 5-15P (120V 15A) / Output: 12 NEMA 5-15R (120V)
- 2 year product warranty / \$100,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)
- Estimated Retail Pricing: \$80.00

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 with line splitter protect 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 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 PCs for up to 45 min. during power failures. 2-year warranty; \$100,000 connected equipment insurance (USA & Canada only).

Applications

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

Package Includes

- INTERNET750U UPS System
- USB and Phone cable
- Owner's manual with warranty information

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 systems up to 45 min. during blackouts
- Single-line tel/DSL surge suppression with line splitter protects two directly connected modems, fax machines or cordless phones sharing a

single phone line connection

USB communications interface, FREE PowerAlert Software and cabling provide monitoring of site power conditions

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-swap 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 (USA, Puerto Rico, & Canada only)

2-year warranty

Specifications

SYSTEM OVERVIEW	
Voltage compatibility	120V AC
Frequency compatibility	60Hz
OUTPUT	
Output VA	750
Output watts	450
Output nominal voltage	120V AC
Output voltage regulation	LINE MODE: Passes sine wave line voltage from 99-139V 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
INPUT	
Maximum input amps	10A/1200W
Input connection type	NEMA 5-15P space saving right-angle plug
Input cord length	6 ft., 18 gauge
Recommended electrical service	15A, 120V
BATTERY	
Full load runtime	2.5 min. (750VA)
Half load runtime	11 min. (440VA)
DC system voltage	12 VDC
Typical battery lifespan	3-6 years, depending on usage
Battery recharge rate	2-4 hours to 90%
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 pushbutton switch
SURGE / NOISE SUPPRESSION	
AC surge suppression	420 joules
AC suppression response time	Instantaneous
Dataline suppression	Tel/DSL
EMI / RFI AC noise suppression	Yes
PHYSICAL	

Shipping weight (lbs)	9.6
Shipping weight (kg)	4.3
Shipping Dimensions (HWD/in)	4.6 x 15 x 9.8
Shipping Dimensions (HWD/cm)	11.7 x 38.1 x 24.9
Unit weight (lbs)	8.7
Unit weight (kg)	3.9
Unit Dimensions (HWD/in)	3.1 x 12.2 x 7
Unit Dimensions (HWD/cm)	7.9 x 31 x 17.8
Material of construction	ABS
Form factors supported	Ultra-compact
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	USB (HID)
Software and cabling included	Includes USB cable, PowerAlert software available via free download from http://www.tripplite.com
WatchDog compatibility	Compatible with Tripp Lite's WatchDog system service to restore operation to locked 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 99V or less; resets to line power mode as line voltage increases to 104V or higher
High voltage transfer to battery power	Switches to battery power as line voltage increases to 139V or higher; resets to line power as line voltage decreases to 135V or less
CERTIFICATIONS	
Certifications	Tested to UL1778 (USA), CSA (Canada), FCC Class B (Emissions), NOM (Mexico), FCC Part 68 / Industry Canada (telecommunications)
WARRANTY	
Product warranty	2 years
Connected equipment insurance (USA and Canada Only)	\$100,000 connected equipment insurance (USA, Puerto Rico, & Canada only)
SPECIAL FEATURES	
Cold Start	Inverter can be "cold started" to enable temporary AC output during a power failure
Appearance	Attractive black ultra-compact housing

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/products/model.cfm?txtModelID=3142.

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