

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 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	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 SUPPRESS	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 TRANSFE	R	
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	
SPECIAL FEATURES		
Cold Start	Inverter can be "cold started" to enable temporary AC output during a power failure	
Appearance	Attractive black ultra-compact housing	
CERTIFICATIONS		
Certifications	Tested to UL1778 (USA), CSA (Canada), FCC Class B (Emissions), NOM (Mexico), FCC Part 68 / Industry Canada (telecommunications)	
WARRANTY	<u>'</u>	
Product warranty	2 years	
Connected equipment insurance (USA and Canada Only	\$100,000 connected equipment insurance (USA, Puerto Rico, & Canada only)	

# **Related Items**

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WEXT3-INTERNET	3-Year Extended Warranty - For Internet Office Models	Qty: [optional]		
WEXT5-INTERNET	5-Year Extended Warranty - For Internet Office Models	Qty: [optional]		
Software				
WATCHDOGSW	WatchDog Service Monitoring / Reboot Software	Qty: [optional]		
UPS Accessories				
CT120	Notes	Qty: [optional]		

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

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