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## Model #: ECO750UPS

### Eco 750VA Energy-saving Standby 120V UPS with USB port

#### Highlights

- 750VA ultra-compact 120V standby UPS, energy-saving ECO outlets
- Maintains AC output during power failures, 99% line mode efficiency
- ECO option turns off set of four outlets when the computer is not in use
- USB port, TEL/DSL protection, Wall mountable, Surge-only outlets
- NEMA 5-15P input plug and 12 NEMA 5-15R outlets
- **This product is ENERGY STAR qualified for its ability to save customers money while helping to protect the environment**



#### Description

The ECO750UPS standby green UPS offers complete protection from blackouts, brownouts and transient surges. Supports green energy savings via built-in Eco outlets that automatically power off unused computer accessories like printers or multi-media speakers when the computer is not in use. Full load efficiency rating of 99% also offers energy-savings and cooler operation by limiting UPS power consumption to less than 5 watts! Eco-friendly design meets strict RoHS environmental standards. Provides uninterrupted transition to battery-derived AC output during brownouts and power failures with enough runtime to save and shutdown connected equipment without data loss. Offers complete protection in an ultra-compact desktop or wall-mountable housing. Includes 6 battery supported outlets for computer, monitor and four vital system peripherals, plus 6 additional surge suppression-only outlets for accessories not requiring battery support. Four of the surge-only outlets are designated Eco outlets that can be configured to automatically power-off when the computer enters standby mode or is shutdown. USB port enables UPS configuration options and unattended system shutdown without data loss in the case of extended power failure. PowerAlert software is available via free download from [www.tripplite.com](http://www.tripplite.com). USB cable included. Built-in single line RJ11 phone suppression protects modem, fax machine, cordless phone or other accessories with a dialup/DSL phone connection. Built-in audible alarm and front panel LEDs offer continuous status information regarding line and battery power operation. 750VA/450 watt power handling ability supports entry-level PC systems for up to 45 minutes during power fail conditions. \$100,000 connected equipment insurance (USA, Puerto Rico, & Canada Only).

#### Package Includes

- ECO750UPS UPS System
- USB cable
- Instruction manual

#### Features

- ECO750UPS standby green UPS offers complete protection from blackouts, brownouts and transient surges
- Built-in Eco outlets automatically power off unnecessary computer accessories like printers, scanners and speakers when computer is not in use
- Full load efficiency rating of 99% saves energy and heat output by limiting UPS power consumption to less than 5 watts with only 4 BTU/hr. of heat output
- Eco-friendly design meets strict RoHS (Restriction of Hazardous Substances) environmental standards.
- 750VA / 450 watt UPS provides battery-derived AC output during brownouts and power failures to support entry-level desktop computer with 15 inch LCD monitor up to 45 minutes
- Ultra compact UPS supports a variety of placement options for desktop or wallmount use
- Includes 6 UPS supported outlets for computer, monitor and four vital system peripherals requiring uninterrupted power
- Includes 6 Surge-only outlets for accessories not requiring battery support
- Four of the Surge-only outlets are designated Eco outlets that can be configured to automatically power-off when the computer is not in use
- USB port enables UPS configuration options and unattended system shutdown without data loss in the case of extended power failure.
- PowerAlert UPS monitoring software is available for free download from [www.tripplite.com](http://www.tripplite.com)
- Single line RJ11 phone suppression jacks protect modem, fax machine, cordless phone or other accessories from surges on dialup/DSL

- phone connections
- USB cable included
- Space-saving right angle input plug
- \$100,000 connected equipment insurance (USA, Puerto Rico and Canada only)

## Specifications

<b>OUTPUT</b>	
Output Volt Amp Capacity (VA)	750
Output Watt Capacity (watts)	450
Nominal Output Voltage(s) Supported	115V; 120V
Frequency compatibility	60 Hz
Output voltage regulation (Battery mode)	115V (+/- 5%)
Built-in UPS output receptacles	12 5-15R outlet(s)
Surge suppression only outlets	6 UPS outlets, 6 surge-only outlets
Output AC waveform (AC mode)	Sine wave
Output AC waveform (battery mode)	PWM sine wave
<b>INPUT</b>	
Rated input current (at maximum load)	10A
Nominal Input Voltage(s) Supported	120V AC
UPS input connection type	5-15P; Right-Angled
UPS Input cord length (ft.)	6
UPS Input cord length (m)	1.8
Recommended Electrical Service	15A 120V
<b>BATTERY</b>	
Full load runtime (minutes)	2.8 min. (450w)
Half load runtime (minutes)	11.6 min. (225w)
DC system voltage (VDC)	12
<b>LEDS ALARMS &amp; SWITCHES</b>	
LED Indicators	3 LEDs indicate power status, overload/check battery and ECO-mode status
Alarms	Audible alarm indicates power-failure and overload status
Switches	Combination switch controls on/off power status and self-test operation; second recessed push-button switch enables ECO outlet switching
<b>SURGE / NOISE SUPPRESSION</b>	

<b>UPS AC suppression joule rating</b>	420
<b>UPS AC suppression response time</b>	Instantaneous
<b>UPS Dataline suppression</b>	1 line TEL/DSL (1 in / 1 out)
<b>EMI / RFI AC noise suppression</b>	Yes
<b>PHYSICAL</b>	
<b>Installation form factors supported with included accessories</b>	Tower; Ultra-compact desktop
<b>Primary form factor</b>	Desktop
<b>UPS / Power Module dimensions in primary form factor (height x width x depth / inches)</b>	3.1 x 12.2 x 6.9
<b>UPS / Power Module dimensions in primary form factor (height x width x depth / cm)</b>	7.8 x 31 x 17.6
<b>UPS / Power Module weight (lbs)</b>	8.8
<b>UPS / Power Module weight (kg)</b>	4
<b>UPS Shipping dimensions (height x width x depth / inches)</b>	4.6 x 15 x 9.8
<b>UPS Shipping dimensions (height x width x depth / cm)</b>	11.7 x 38.2 x 25
<b>Shipping weight (lbs)</b>	10.1
<b>Shipping weight (kg)</b>	4.6
<b>UPS housing material</b>	Plastic
<b>ENVIRONMENTAL</b>	
<b>Operating Temperature Range</b>	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
<b>Storage Temperature Range</b>	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius
<b>Relative Humidity</b>	0 to 95%, non-condensing
<b>AC mode BTU / hr. (full load)</b>	15.5
<b>Battery mode BTU / hr. (full load)</b>	358.9
<b>COMMUNICATIONS</b>	
<b>Communications interface</b>	USB (HID enabled)
<b>PowerAlert software</b>	Free download from <a href="http://www.tripplite.com">www.tripplite.com</a>
<b>Communications cable</b>	USB interface cable included

<b>WatchDog compatibility</b>	Supports Watchdog application, OS and hard-reboot restart options for remote applications
<b>LINE / BATTERY TRANSFER</b>	
<b>Transfer time</b>	AC to battery mode: 6 milliseconds / Battery to AC mode: 3 milliseconds
<b>Low voltage transfer to battery power (setpoint)</b>	99
<b>High voltage transfer to battery power (setpoint)</b>	139
<b>SPECIAL FEATURES</b>	
<b>Cold Start (startup in battery mode during a power failure)</b>	Cold-start operation supported
<b>Green &amp; high efficiency features</b>	Greater than 95% efficiency - GREEN UPS; Power saving auto-shutoff ECO outlets
<b>CERTIFICATIONS</b>	
<b>UPS Certifications</b>	Tested to UL1778 (USA); Tested to CSA (Canada); Tested to NOM (Mexico); Meets FCC Part 15 Category B (EMI)
<b>WARRANTY</b>	
<b>Product Warranty Period (U.S. &amp; Canada)</b>	3-year limited warranty
<b>Product Warranty Period (International)</b>	2-year limited warranty
<b>Product Warranty Period (Mexico)</b>	3-year limited warranty
<b>Product Warranty Period (Puerto Rico)</b>	3-year limited warranty
<b>Connected Equipment Insurance (U.S., Canada &amp; Puerto Rico)</b>	\$100,000 <a href="#">Ultimate Lifetime Insurance</a>

## Related Items

### Optional Products

Related Model	Description	Qty.
<a href="#">WEXT5-INTERNET</a>	5-Year Extended Warranty - For Internet Office, AVR and ECO Series UPS Systems	1

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=4147](http://www.tripplite.com/en/products/model.cfm?txtModelID=4147).

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