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# Model #: ECO350UPS

## 350VA ECO-UPS Energy-Saving UPS System



## **Highlights**

- 350VA power saving, ultra-compact GREEN UPS
- 99% line-mode efficiency saves energy and operating costs
- 2 built-in "ECO" outlets save power by automatically turning off connected accessories when the computer is not in use
- Includes HID-compliant USB port, single line TEL / DSL line surge suppression, space saving right-angle input plug and three surge-only outlets
- Input: NEMA 5-15P (120V 15A) / Output: 6 NEMA 5-15R (120V)
- 3 year product warranty / \$100,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

## **Description**

Tripp Lite's ECO350UPS 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 2 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 3 battery supported outlets for computer, monitor and one vital system peripheral, plus 3 additional surge suppression-only outlets for accessories not requiring battery support. Two 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. 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. 350VA/180 watt power handling ability supports entry-level PC systems for up to 12 minutes during power fail conditions. 3 year warranty. \$100,000 connected equipment insurance (USA, Puerto Rico, & Canada Only).

#### Package Includes

- ECO350UPS UPS System
- USB cable
- Instruction manual with warranty information

### **Features**

- ECO350UPS 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 2 watts with only 4 BTU/hr.
- Eco-friendly design meets strict RoHS (Restriction of Hazardous Substances) environmental standards.
- 350VA/180 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 12 minutes

- Ultra compact UPS supports a variety of placement options for desktop or wallmount use
- Includes 3 UPS supported outlets for computer, monitor and one vital system peripheral requiring uninterrupted power
- Includes 3 Surge-only outlets for accessories not requiring battery support
- Two 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
- 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
- 3 year standard warranty with \$100,000 connected equipment insurance (USA, Puerto Rico & Canada only)

## **Specifications**

OUTPUT				
Output Valt Amer	250			
Output Volt Amp Capacity (VA)	350			
Output Watt Capacity (watts)	180			
Nominal Output Voltage(s) Supported	115v; 120v			
Frequency compatibility	60 Hz			
Output voltage regulation (Battery mode)	115V (+/- 5%)			
Built-in UPS output receptacles	6 5-15R outlet(s)			
Surge suppression only outlets	3 UPS outlets, 3 surge-only outlets			
Output AC waveform (AC mode)	Sine wave			
Output AC waveform (battery mode)	PWM sine wave			
INPUT				
Rated input current (at maximum load)	10A			
Nominal Input Voltage(s) Supported	120V AC			
UPS input connection type	5-15P; Space saving right angled input plug			
UPS Input cord length (ft.)	6			
UPS Input cord length (m)	1.8			
Recommended Electrical Service	15A 120V			
BATTERY				
Full load runtime (minutes)	3 min. (180w)			

Half load runtime (minutes)	11 min. (90w)			
DC system voltage	12V DC			
Battery recharge rate (included batteries)	Less than 7 hours from 10% to 90%			
LEDS ALARMS & SWITCHES				
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			
SURGE / NOISE SUPPRE	ESSION			
UPS AC suppression joule rating	420			
UPS AC suppression response time	Instantaneous			
UPS Dataline suppression	1 line TEL / DSL protection (1 in / 1 out)			
EMI / RFI AC noise suppression	Yes			
PHYSICAL				
Installation form factors supported with included accessories	Tower; Ultra-compact desktop; Wallmount (using keyhole mounting tabs)			
Primary form factor	Desktop			
UPS / Power Module dimensions in primary form factor (height x width x depth / inches)	3 x 8 x 6.4			
UPS / Power Module dimensions in primary form factor (height x width x depth / cm)	7.5 x 20.4 x 16.1			
UPS / Power Module weight (lbs)	5.2			
UPS / Power Module weight (kg)	2.4			
UPS Shipping dimensions (height x width x depth / inches)	4.1 x 11.3 x 7.7			
UPS Shipping dimensions (height x width x depth / cm)	10.5 x 28.7 x 19.5			
Shipping weight (lbs)	5.9			
Shipping weight (kg)	2.7			
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)	6.2			
Battery mode BTU / hr. (full load)	83.5			
COMMUNICATIONS				
Communications interface	USB (HID enabled)			
PowerAlert software	Free download from www.tripplite.com			
Communications cable	USB interface cable included			
WatchDog compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications			
LINE / BATTERY TRANSFER				
Transfer time	AC to battery mode: 4 milliseconds; Battery to AC mode: 3 milliseconds			
Low voltage transfer to battery power (setpoint)	99			
High voltage transfer to battery power (setpoint)	139			
SPECIAL FEATURES				
Cold Start (startup in battery mode during a power failure)	Cold-start operation supported			
Green & high efficiency features	Greater than 95% efficiency - GREEN UPS; Power saving auto-shutoff ECO outlets			
CERTIFICATIONS				
UPS Certifications	Tested to UL1778 (USA); Tested to CSA (Canada); Tested to NOM (Mexico); Meets FCC Part 15 Category B (EMI); Meets FCC Part 68 / Industrie Canada (telecommunications); ROHS (Reduction of Hazardous Substances)			
WARRANTY				
Product Warranty Period (U.S., Canada & Puerto Rico)	3 years			
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 connected equipment insurance			

## **Related Items**

## **Optional Products**

Product Type	Related Model	Description	Qty.
Extended Warranties	WEXT5-INTERNET	5-Year Extended Warranty - For Internet Office Models	-

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=4149.

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