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# Model #: ECO350UPS

# Eco 350VA Energy-saving Standby 120V UPS with USB port



#### **Highlights**

- 350VA 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 two ECO outlets when the computer is not in use
- USB port, TEL/DSL protection, Wall mountable, Surge-only outlets
- NEMA 5-15P input plug and 6 NEMA 5-15R outlets

## **Description**

The 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 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. \$100,000 connected equipment insurance (USA, Puerto Rico, & Canada Only).

Package Includes

- ECO350UPS UPS System
- USB cable
- Instruction manual

#### **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. of heat output
- 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
- \$100,000 connected equipment insurance (USA, Puerto Rico and Canada only)

# Specifications

OUTPUT		
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; Right-Angled	
UPS Input cord length (ft.)	6	
UPS Input cord length (m)	1.8	
Recommended Electrical Service	15A 120V	
Phase	Single-Phase	
BATTERY		
Full load runtime (minutes)	3.1 min. (180w)	
Half load runtime (minutes)	11.3 min. (90w)	
DC system voltage (VDC)	12	
LEDS ALARMS & SWITCHES	3	
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 SUPPRESSION				
UPS AC suppression joule rating	420			
UPS AC suppression response time	Instantaneous			
UPS Dataline suppression	1 line TEL/DSL (1 in / 1 out)			
EMI / RFI AC noise suppression	Yes			
PHYSICAL				
Installation form factors supported with included accessories	Tower; Ultra-compact desktop			
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)			
WARRANTY				
Product Warranty Period (U.S. & Canada)	3-year limited warranty			
Product Warranty Period (International)	2-year limited warranty			
Product Warranty Period (Mexico)	3-year limited warranty			
Product Warranty Period (Puerto Rico)	3-year limited warranty			
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 Ultimate Lifetime Insurance			

# **Related Items**

## **Optional Products**

Related Model	Description	Qty.
WEXT5-INTERNET	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?txtModeIID=4149.

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