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ECO Series 120V 550VA 300W Energy-Saving Standby UPS with USB and 8 Outlets, Energy Star V2.0

MODEL NUMBER: ECO550UPS









Description

The ECO550UPS 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 only 3 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 4 battery supported outlets for computer, monitor and two vital system peripheral, plus 4 additional surge suppression-only outlets for accessories not requiring battery support. Three 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 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. 550VA / 300 watt power handling ability supports entry-level PC systems for up to 17 minutes during power fail conditions. \$100,000 connected equipment insurance (USA, Puerto Rico, & Canada Only).

Features

- ECO550UPS 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

Highlights

- 550VA 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 three outlets when the computer is not in use
- USB, TEL/DSL protection, Wall mountable, Surge-only outlets
- NEMA 5-15P input plug and 8
 NEMA 5-15R outlets
- ENERGY STAR Version 2.0 qualified

Package Includes

- ECO550UPS UPS System
- USB cable
- Instruction manual



- Full load efficiency rating of 99% saves energy and heat output by limiting UPS power consumption to only 3 watts with only 14 BTU/hr. of heat output
- · Eco-friendly design meets strict RoHS (Restriction of Hazardous Substances) environmental standards
- 550VA / 300 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 17 minutes
- Ultra compact UPS supports a variety of placement options for desktop or wallmount use
- Includes 4 UPS supported outlets for computer, monitor and 2 vital system peripherals requiring uninterrupted power
- Includes 4 Surge-only outlets for accessories not requiring battery support
- Three 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 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/poweralert
- HID-compliant USB also enables integration with built-in power management and auto shutdown features of Windows and Mac OS X
- Single line RJ11 phone suppression jacks protects modem, fax machine, cordless phone or other accessories from surges on dialup/DSL phone connections
- USB cable included
- Space-saving right angle input plug
- Optional PDUB15 bypass PDU enables hot-swappable UPS replacement with no disruption to connected equipment
- \$100,000 connected equipment insurance (USA, Puerto Rico and Canada only)

Specifications

OVERVIEW		
UPC Code	037332143884	
UPS Type	Standby	
ОИТРИТ		
Output Volt Amp Capacity (VA)	550	
Output Watt Capacity (Watts)	300	
Nominal Voltage Details	115v nominal output in battery mode	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Battery Mode)	+/- 5%	



IMPORTANT BATTERY REPLACEMENT INFORMATION > If your ECO550UPS-(a> does have a battery replacement door and the original battery inside has a rating of 12V 3.6AH, please contact Tripp Lite for assistance No **NTROLS** Combination switch controls on/off power status and self-test operation; second recessed push-button switch enables ECO outlet switching Audible alarm indicates power-failure and overload status 3 LEDs indicate power status, overload/check battery and ECO-mode status 420 Instantaneous
href="//www.tripplite.com/550VA-300W-Standby-UPS-10-NEMA-5-15R-Outlets-120V-50-60Hz-5-15P-Plug-ENERGY-STAR-Desktop-Wall-ECO550UPS">ECO550UPS-&a-sanbsp has no battery access door, please contact a local electronics repair technician to source and install a matching replacement battery; If your ECO550UPS -&a-sanbsp does have a battery replacement door and the original battery inside has a rating of 12V 3.6AH, please contact Tripp Lite for assistance No NTROLS Combination switch controls on/off power status and self-test operation; second recessed push-button switch enables ECO outlet switching Audible alarm indicates power-failure and overload status 3 LEDs indicate power status, overload/check battery and ECO-mode status
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12
10 min. (150w)
Single-Phase
15A 120V
1.8
6
5-15P; Right-Angled
10A 120V AC
404
(8) 5-15R No
110V; 115V; 120V
PWM sine wave
Sine wave
PDUB15 (2U / 8 5-15R outlets)
4 UPS outlets, 4 surge-only outlets



EMI / RFI AC Noise Suppression	Yes
PHYSICAL	
Installation Form Factors Supported with Included Accessories	Tower; Ultra-compact desktop; Wallmount
Primary Form Factor	Desktop
Primary UPS Depth (mm)	145
Primary UPS Height (mm)	79
Primary UPS Width (mm)	274
Shipping Dimensions (hwd / cm)	20.32 x 10.67 x 33.27
Shipping Dimensions (hwd / in.)	8.00 x 4.20 x 13.10
Shipping Weight (kg)	3.40
Shipping Weight (lbs.)	7.50
UPS Housing Material	ABS
UPS Power Module Dimensions (hwd, cm)	7.87 x 27.43 x 14.48
UPS Power Module Dimensions (hwd, in.)	3.1 x 10.8 x 5.7
UPS Power Module Weight (kg)	2.99
UPS Power Module Weight (lbs.)	6.6
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)	14
AC Mode Efficiency Rating (100% Load)	99%
COMMUNICATIONS	
Communications Interface	USB (HID enabled)
PowerAlert Software	For local monitoring via the UPS's built-in USB port, download PowerAlert Local software at http://www.tripplite.com/poweralert
Communications Cable	RJ to USB interface cable included
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
Network UPS Tools Compatibility	NUT compatible. See the full list of Tripp Lite NUT compatible UPS systems at http://www.networkupstools.org/stable-hcl.html?manufacturer=Tripp Lite
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 Energy-Saving 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); ENERGY STAR Qualified
WARRANTY	
Product Warranty Period (U.S. & Canada)	3-year limited warranty
Product Warranty Period (Latin America)	3-year limited warranty
Product Warranty Period (International)	2-year limited warranty
Product Warranty Period (Mexico)	3-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 Ultimate Lifetime Insurance

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