

## TAA-Compliant ECO Series 120V 750VA 450W Energy-Saving Standby UPS with USB port and 12 Outlets

MODEL NUMBER: ECO750UPSTAA



### Description

The ECO750UPSTAA is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. This 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. 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 UPS output capacity with up to 34 minutes runtime for an entry-level PC with small LCD monitor consuming 80 watts continuous. \$100,000 connected equipment insurance (U.S., Puerto Rico & Canada Only).

### Features

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- ECO750UPSTAA 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 3 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
- 9.4 minutes runtime at 50% load (225 watts)
- Up to 34 minutes runtime for an entry-level PC with small LCD monitor (80 watts)

### Highlights

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases
- 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

### Package Includes

- ECO750UPSTAA TAA Compliant UPS System
- USB cable
- Instruction manual



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- 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 [tripplite.eaton.com/products/power-alert](http://tripplite.eaton.com/products/power-alert)
- HID-compliant USB port also enables integration with built-in power management and auto shutdown features of Windows and Mac OS X
- Single line RJ11 phone suppression jacks protect modem, fax machine, cordless phone or other accessories from surges on dial-up/DSL phone connections
- USB cable included
- Space-saving right angle input plug
- \$100,000 connected equipment insurance (USA, Puerto Rico and Canada only)

## Specifications

| OVERVIEW                                 |                                     |
|------------------------------------------|-------------------------------------|
| UPC Code                                 | 037332152749                        |
| UPS Type                                 | Standby                             |
| INPUT                                    |                                     |
| Input Phase                              | Single-Phase                        |
| Rated input current (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                            |
| OUTPUT                                   |                                     |
| Output Capacity (VA)                     | 750                                 |
| Output Capacity (kVA)                    | 0.75                                |
| Output Capacity (Watts)                  | 450                                 |
| Output Capacity (kW)                     | 0.45                                |
| Nominal Voltage Details                  | 115v nominal output in battery mode |
| Frequency Compatibility                  | 60 Hz                               |
| Output Voltage Regulation (Battery Mode) | +/- 5%                              |



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|                                                               |                                                                                                                                          |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| UPS Output Receptacles (Surge Suppression Only)               | 6 UPS outlets, 6 surge-only outlets                                                                                                      |
| Output AC Waveform (AC Mode)                                  | Sine wave                                                                                                                                |
| Output AC Waveform (Battery Mode)                             | PWM sine wave                                                                                                                            |
| Nominal Output Voltage(s) Supported                           | 110V; 115V; 120V                                                                                                                         |
| Output Receptacles                                            | (12) 5-15R                                                                                                                               |
| Individually Controllable Load Banks                          | No                                                                                                                                       |
| <b>BATTERY</b>                                                |                                                                                                                                          |
| Battery Type                                                  | Valve Regulated Lead Acid (VRLA)                                                                                                         |
| Runtime Full Load (min.)                                      | 2.8 min. (450W)                                                                                                                          |
| Runtime Half Load (min.)                                      | 9.4 min. (225W)                                                                                                                          |
| Expandable Runtime                                            | No                                                                                                                                       |
| DC System Voltage (VDC)                                       | 12                                                                                                                                       |
| Battery Recharge Rate (Included Batteries)                    | Less than 16 hours from 10% to 90%                                                                                                       |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b>                  |                                                                                                                                          |
| Switches                                                      | Combination switch controls on/off power status and self-test operation; second recessed push-button switch enables ECO outlet switching |
| Audible Alarm                                                 | Audible alarm indicates power-failure and overload status                                                                                |
| LED Indicators                                                | 3 LEDs indicate power status, overload/check battery and ECO-mode status                                                                 |
| <b>SURGE / NOISE SUPPRESSION</b>                              |                                                                                                                                          |
| UPS AC Suppression Joule Rating                               | 420                                                                                                                                      |
| UPS AC Suppression Response Time                              | Instantaneous                                                                                                                            |
| UPS Dateline Suppression                                      | 1 line TEL/DSL (1 in / 1 out)                                                                                                            |
| EMI / RFI AC Noise Suppression                                | Yes                                                                                                                                      |
| <b>PHYSICAL</b>                                               |                                                                                                                                          |
| Primary Form Factor                                           | Desktop                                                                                                                                  |
| Installation Form Factors Supported with Included Accessories | Tower; Ultra-compact desktop; Wallmount                                                                                                  |
| Primary UPS Depth (mm)                                        | 175                                                                                                                                      |
| Primary UPS Height (mm)                                       | 79                                                                                                                                       |
| Primary UPS Width (mm)                                        | 310                                                                                                                                      |
| Shipping Dimensions (hwd / in.)                               | 4.60 x 15.04 x 9.84                                                                                                                      |
| Shipping Dimensions (hwd / cm)                                | 11.68 x 38.20 x 24.99                                                                                                                    |



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|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shipping Weight (lbs.)                                      | 8.79                                                                                                                                                                                                                                  |
| Shipping Weight (kg)                                        | 3.99                                                                                                                                                                                                                                  |
| UPS Housing Material                                        | Plastic                                                                                                                                                                                                                               |
| UPS Power Module Dimensions (hwd, cm)                       | 7.87 x 30.99 x 17.53                                                                                                                                                                                                                  |
| UPS Power Module Dimensions (hwd, in.)                      | 3.1 x 12.2 x 6.9                                                                                                                                                                                                                      |
| UPS Power Module Weight (kg)                                | 3.27                                                                                                                                                                                                                                  |
| UPS Power Module Weight (lbs.)                              | 7.22                                                                                                                                                                                                                                  |
| Unit Weight (lbs.)                                          | 7.2200                                                                                                                                                                                                                                |
| Unit Weight (kg)                                            | 3.27                                                                                                                                                                                                                                  |
| <b>ENVIRONMENTAL</b>                                        |                                                                                                                                                                                                                                       |
| Operating Temperature Range                                 | 32° to 104°F (0° to 40°C)                                                                                                                                                                                                             |
| Storage Temperature Range                                   | 5° to 122°F (-15° to 50°C)                                                                                                                                                                                                            |
| Relative Humidity                                           | 0 to 95%, non-condensing                                                                                                                                                                                                              |
| AC Mode BTU / Hr. (Full Load)                               | 3                                                                                                                                                                                                                                     |
| AC Mode Efficiency Rating (100% Load)                       | 99%                                                                                                                                                                                                                                   |
| <b>COMMUNICATIONS</b>                                       |                                                                                                                                                                                                                                       |
| PowerAlert Software                                         | For local monitoring via the UPS's built-in USB port, download PowerAlert software at <a href="https://tripplite.eaton.com/products/power-alert">https://tripplite.eaton.com/products/power-alert</a>                                 |
| Communications Cable                                        | USB interface cable included                                                                                                                                                                                                          |
| WatchDog Compatibility                                      | Supports Watchdog application, OS and hard-reboot restart options for remote applications                                                                                                                                             |
| Network UPS Tools (NUT) Compatibility                       | NUT compatible. See a full list of NUT compatible Tripp Lite UPS systems at <a href="https://networkupstools.org/stable-hcl.html?manufacturer=Tripp%20Lite">https://networkupstools.org/stable-hcl.html?manufacturer=Tripp%20Lite</a> |
| Network Management Card Description                         | Network management not supported                                                                                                                                                                                                      |
| Communications Interface                                    | USB (HID enabled)                                                                                                                                                                                                                     |
| <b>LINE / BATTERY TRANSFER</b>                              |                                                                                                                                                                                                                                       |
| Transfer Time                                               | AC to battery mode: 4 milliseconds / Battery to AC mode: 1 milliseconds                                                                                                                                                               |
| Low Voltage Transfer to Battery Power (Setpoint)            | 99                                                                                                                                                                                                                                    |
| High Voltage Transfer to Battery Power (Setpoint)           | 139                                                                                                                                                                                                                                   |
| <b>FEATURES &amp; SPECIFICATIONS</b>                        |                                                                                                                                                                                                                                       |
| Cold Start (Startup in Battery Mode During a Power Failure) | Cold-start operation supported                                                                                                                                                                                                        |
| High Availability UPS Features                              | Surge/noise protection                                                                                                                                                                                                                |



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|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Green Energy-Saving Features                               | Greater than 95% efficiency - GREEN UPS; Power saving auto-shutoff ECO outlets                                           |
| APPLICATIONS                                               |                                                                                                                          |
| UPS Applications                                           | Computer/Peripherals                                                                                                     |
| STANDARDS & COMPLIANCE                                     |                                                                                                                          |
| Product Certifications                                     | CSA (Canada); NOM (Mexico); UL 1778                                                                                      |
| Product Compliance                                         | RoHS; FCC Part 15 Class B (USA); Trade Agreements Act (TAA)                                                              |
| WARRANTY & SUPPORT                                         |                                                                                                                          |
| 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 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a> |

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