

Line-Interactive UPS with USB and 8 Outlets - 120V, 1000VA, 600W, 50/60 Hz, AVR, ECO Series

MODEL NUMBER: ECO1000LCD











Line-interactive UPS provides energy-efficient battery backup with AVR protection for your desktop computer and home theater system.

Features

Energy-Saving 1000VA/600W USB Battery Backup for PCs or Home Theater Systems

This 120V line-interactive AVR UPS system provides reliable battery backup and AC power protection against blackouts, brownouts, surges and line noise that can damage valuable electronics or destroy data. The 8-outlet UPS is ideal protection for your home office or media center components, including computers, routers, printers, NAS drives, HDTVs, Blu-ray players, game consoles, media players, DVRs and audio receivers.

Allows Time to Back Up Critical Files During a Blackout

Backup support allows you to work through short power failures, and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but the line-interactive UPS system should keep an energy-efficient desktop computer with LCD monitor powered as long as 40 minutes. During normal operation, incoming utility power keeps the UPS battery fully charged, so backup power will always be available. The hot-swappable internal batteries can be replaced by the user.

Connects Your Equipment to 8 NEMA 5-15R Outlets

Four 5-15R outlets provide both battery backup and surge protection for your computer, monitor and other crucial components. The other four 5-15R outlets are surge-protected only for printers, scanners and other non-essential equipment. Four outlets—two battery/surge and two surge-only—are spaced apart from the others to accommodate bulky transformers. Three are ECO outlets designed to save you money and protect the environment (see below).

ENERGY STAR-Certified to Help You Save Money and Protect the Environment

By meeting strict EPA efficiency guidelines, this ENERGY STAR-certified UPS system helps you save money and energy. An ECO power-saving option features three ECO outlets—two surge-only, one surge-and battery-protected—that turn off automatically when the device connected to the Battery Backup Master Outlet is powered down or in sleep mode. These outlets are recommended for printers, desk lamps and other non-essential peripherals that don't need to be operational all the time.

Even Backs up Essential Data When You Aren't Around

Use the included USB cable to connect the USB-B port to your computer. Working with free downloadable PowerAlert® software, this optional feature can enable safe unattended system shutdown and file saves in the event of a prolonged power failure when you aren't around.

Automatic Voltage Regulation (AVR) Corrects Low-Voltage Conditions

AVR protects your equipment from incremental hardware damage, data loss and performance problems caused by brownouts. The ECO1000LCD can correct brownouts as low as 86V back to nominal 120V power without drawing on the battery backup needed to support your equipment during a blackout.

316 Joules Fight Back Against Unexpected Power Surges

Highlights

- Protects valuable equipment from dangers posed by brownouts, surges and line noise
- Battery backup allows enough time to save files and safely shut down during blackouts
- 8 NEMA 5-15R outlets provide power to desktop PC or home theater systems
- Highly efficient UPS includes 3 ECO outlets, to help you save energy and money
- Easy-to-read digital display reports important UPS and power information in real time

Applications

- Protect your PC and other sensitive electronics against power surges, brownouts and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down PCs, DVRs, routers and other equipment without data loss during long-term power outages
- Turn off outlets connected to printers, desk lamps and other non-essential devices when not in use to save energy

Package Includes

- ECO1000LCD ECO LCD 120V 1000VA 600W Line-Interactive UPS
- USB cable
- Owner's manual



A 316-joule surge suppression rating protects connected components from the harmful effects of power surges. Dual network data line surge suppression jacks protect a wired peripheral from dangerous surges on a single 10/100Base-T or dial-up network connection.

USB Charging Ports Keep Mobile Devices Fully Powered for Immediate Use

Two 5V USB ports share 2.1 amps of maximum charge current for charging smartphones, tablets, MP3 players and other essential mobile devices compatible with USB chargers. These ports are intended only for USB charging, which is available when the UPS system is turned on and receiving utility power.

Combats Electromagnetic Interference That Can Harm Equipment

Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption and audio/video transmission problems. The ECO1000LCD incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

Easy-to-Read LCD Reports Real-Time UPS and Power Status

The front-panel LCD displays a variety of UPS and site electrical conditions, including UPS operating mode, voltage, frequency, load level, battery charge level, wiring fault and estimated runtime remaining. A built-in audible alarm sounds to warn you of a low battery or overload conditions.

Tower Form Factor for Easy Placement in Your Workspace or Media Center

The long-lasting ABS housing fits easily on a desktop, shelf or anywhere else convenient to your workstation or home theater. The six-foot power cord connects to a properly grounded AC wall outlet. The right-angle NEMA 5-15P plug allows easier connection in tight spaces.

Specifications

OVERVIEW		
UPC Code	037332205148	
UPS Type	Line-Interactive	
INPUT		
Input Phase	Single-Phase	
Rated input current (Maximum Load)	12A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P	
Input Circuit Breakers	15A	
UPS Input Cord Length (ft.)	6	
UPS Input Cord Length (m)	1.8	
Recommended Electrical Service	15A 120V	
OUTPUT		
Output Capacity (VA)	1000	
Output Capacity (kVA)	1	
Output Capacity (Watts)	600	
Output Capacity (kW)	0.6	
Nominal Voltage Details	120v nominal output in battery mode	



selection
ge-only outlets
nd Acid (VRLA)
90%
ductLink" href="//tripplite.eaton.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-are-Liebert-other-UPS~RBC51">RBC51
gulation (AVR) maintains line power operation during brownouts as low as 86V (60Hz 0Hz operation)
en 86 and 105 are boosted by 23% (60Hz operation only)
etailed UPS status information, configuration options and error message reporting; STATUS to voltage, output voltage, input frequency, output frequency, load in VA, load in watts, battery raph), estimated runtime remaining (minutes) and UPS operating mode; CONFIGURATION to off/on, alarm disable; ERROR MESSAGES Replace battery, overload and critical fault (see listing)
atton offers power control and self-test operation; MUTE Button enables alarm-cancel and silent- ECT Button is used to toggle LCD condition displays
ncel and silent-mode operation is available using front-panel MUTE button (see manual)
tes low battery, fault, overload and replace battery condition warnings
r



UPS AC Suppression Joule Rating 316 UPS AC Suppression Response Instantaneous Interest Inter			
Time Installation Suppression 1 file TELIDSL (1 in / 1 out); 10/100Base T Ethernet EMI / RFI AC Noise Suppression Yes PHYSICAL Primary Form Factor Tower Cooling Method Convection Installation Form Factors Supported with Included Accessories Primary UPS Depth (mm) 288 Primary UPS Height (mm) 99 Shipping Dimensions (hwd / in.) 7.10 x 14.60 x 14.70 Shipping Dimensions (hwd / in.) 7.10 x 14.60 x 14.70 Shipping Weight (bs.) 20.20 Shipping Weight (bs.) 20.20 Shipping Weight (bs.) 316 UPS Power Module Dimensions (hwd I a. 3.55 UPS Power Module Weight (kg.) 8.35 UPS Power Module Weight (bs.) 18.4000 Unit Weight (bs.) 18.4000 Unit Weight (bs.) 18.4000 Unit Weight (kg.) 8.35 ENVIRONMENTAL Operating Temperature Range 5* to 102°F (*15* to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode BTU / Hr. (Full Load) 98 AC Mode BTU / Hr. (Full Load) 98 AC Mode BTU / Hr. (Full Load) Supports detailed monitoring of UPS and site power conditions For local monitoring via the UPS's bull-in communication ports, download PowerAlert software at	UPS AC Suppression Joule Rating	316	
EMI / RFI AC Noise Suppression Yes PHYSICAL Primary Form Factor Tower Cooling Method Convection Installation Form Factors Supported with included Accessories Tower Primary UPS Depth (mm) 288 Primary UPS Height (mm) 99 Shipping Dimensions (hwd / m) 7.10 x 14.60 x 14.70 Shipping Dimensions (hwd / m) 18.03 x 37.08 x 37.34 Shipping Weight (lbs.) 20.20 Shipping Weight (lbs.) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd / m) 11 x 3.9 x 11.33 UPS Power Module Weight (lkg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4000 Unit Weight (lbs.) 18.4000 Unit Weight (lbs.) 19.600 Unit Weight (lbs.) 19.600 Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100%) 96% COMMUNICATIONS For local monitoring via the UPS's built-in communication ports, download PowerAlert software at		Instantaneous	
PHYSICAL Primary Form Factor Tower Cooling Method Convection Installation Form Factors Supported with Included Accessories Primary UPS Depth (mm) 288 Primary UPS Depth (mm) 299 Primary UPS Width (mm) 99 Shipping Dimensions (hwd / in.) 7.10 x 14.80 x 14.70 Shipping Dimensions (hwd / in.) 8.03 x 37.08 x 37.34 Shipping Weight (fbs.) 20.20 Shipping Weight (fgs.) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd / in.) 11 x 3.9 x 11.33 UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (fbs.) 18.40 Unit Weight (fbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Power Modining Port Description Supports detailed monitoring of UPS and site power conditions For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	UPS Dataline Suppression	1 line TEL/DSL (1 in / 1 out); 10/100Base T Ethernet	
Primary Form Factor Supported with Included Accessories Tower T	EMI / RFI AC Noise Suppression	Yes	
Cooling Method Convection Installation Form Factors Supported with Included Accessories Primary UPS Depth (mm) 288 Primary UPS Height (mm) 99 Shipping Dimensions (hwd / in.) 7.10 x 14.60 x 14.70 Shipping Dimensions (hwd / cm) 18.03 x 37.08 x 37.34 Shipping Weight (lbs.) 20.20 Shipping Weight (kg) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd, n.) 11 x 3.9 x 11.33 UPS Power Module Dimensions (hwd, n.) 18.40 UPS Power Module Weight (ks.) 18.4 UPS Power Module Weight (ks.) 18.40 Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 5* to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 26% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions For local monitoring via the UPS's built-in communication ports, download PowerAlent software at	PHYSICAL		
Installation Form Factors Supported with Included Accessories Primary UPS Depth (mm) 288 Primary UPS Height (mm) 279 Primary UPS Width (mm) 39 Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) 20 20 Shipping Weight (kg) 9 16 UPS Housing Material ABS UPS Power Module Dimensions (hwd, in.) 11 x 3.9 x 11.33 UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4000 Unit Weight (lbs.) Linit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32* to 104*F (0* to 40*C) Storage Temperature Range 5* to 122*F (-15* to 50*C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 66% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions FoverAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Primary Form Factor	Tower	
Primary UPS Depth (mm) 288 Primary UPS Height (mm) 279 Primary UPS Width (mm) 99 Shipping Dimensions (hwd / in.) 7.10 x 14.60 x 14.70 Shipping Dimensions (hwd / cm) 18.03 x 37.08 x 37.34 Shipping Weight (lbs.) 20.20 Shipping Weight (kg) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd, in.) 11 x 3.9 x 11.33 UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (kg) 18.4 Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32* to 104*F (0* to 40*C) Storage Temperature Range 5* to 122*F (-15* to 50*C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode BTU / Hr. (Full Load) 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software 5r folical monitoring via the UPS's built-in communication ports, download PowerAlert software at	Cooling Method	Convection	
Primary UPS Height (mm) 279 Primary UPS Width (mm) 99 Shipping Dimensions (hwd / in.) 7.10 x 14.60 x 14.70 Shipping Dimensions (hwd / cm) 18.03 x 37.08 x 37.34 Shipping Weight (lbs.) 20.20 Shipping Weight (kg) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd, in.) 11 x 3.9 x 11.33 UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 26% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Installation Form Factors Supported with Included Accessories	Tower	
Primary UPS Width (mm) Shipping Dimensions (hwd / in.) 7.10 x 14.60 x 14.70 Shipping Dimensions (hwd / cm) 18.03 x 37.08 x 37.34 Shipping Weight (lbs.) 20.20 Shipping Weight (kg) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd, in.) 11 x 3.9 x 11.33 UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% Load) COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Primary UPS Depth (mm)	288	
Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) 20.20 Shipping Weight (kg) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd, cm) 11 x 3.9 x 11.33 UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 26% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions FowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Primary UPS Height (mm)	279	
Shipping Dimensions (hwd / cm) 18.03 x 37.08 x 37.34 Shipping Weight (lbs.) 20.20 Shipping Weight (kg) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (hwd, i.n.) 11 x 3.9 x 11.33 UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Primary UPS Width (mm)	99	
Shipping Weight (lbs.) Shipping Weight (kg) 9.16 UPS Housing Material ABS UPS Power Module Dimensions (nvd, in.) UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Shipping Dimensions (hwd / in.)	7.10 x 14.60 x 14.70	
Shipping Weight (kg) UPS Housing Material UPS Power Module Dimensions (hvd, in.) UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) AC Mode Efficiency Rating (100%) 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Shipping Dimensions (hwd / cm)	18.03 x 37.08 x 37.34	
UPS Housing Material UPS Power Module Dimensions (hvd, in.) UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) Unit Weight (lbs.) Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) AC Mode Efficiency Rating (100%) 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Shipping Weight (lbs.)	20.20	
UPS Power Module Dimensions (hwd, in.) UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 100% 100% 11 x 3.9 x 11.33 12 x 10 x	Shipping Weight (kg)	9.16	
(hwd, in.) UPS Power Module Weight (kg) 8.35 UPS Power Module Weight (lbs.) 18.4 Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) AC Mode Efficiency Rating (100% Load) PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	UPS Housing Material	ABS	
UPS Power Module Weight (lbs.) 18.4 Unit Weight (kg) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at		11 x 3.9 x 11.33	
Unit Weight (lbs.) 18.4000 Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	UPS Power Module Weight (kg)	8.35	
Unit Weight (kg) 8.35 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% p6% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	UPS Power Module Weight (lbs.)	18.4	
ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Unit Weight (lbs.)	18.4000	
Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Unit Weight (kg)	8.35	
Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% Load) 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	ENVIRONMENTAL		
Relative Humidity Up to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 98 AC Mode Efficiency Rating (100% p6% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Operating Temperature Range	32° to 104°F (0° to 40°C)	
AC Mode BTU / Hr. (Full Load) AC Mode Efficiency Rating (100% 96% COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Storage Temperature Range	5° to 122°F (-15° to 50°C)	
AC Mode Efficiency Rating (100% Load) COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	Relative Humidity	Up to 95%, non-condensing	
COMMUNICATIONS Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	AC Mode BTU / Hr. (Full Load)	98	
Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at		96%	
PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at	COMMUNICATIONS		
PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert	Network Monitoring Port Description	Supports detailed monitoring of UPS and site power conditions	
	PowerAlert Software	For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert	
Communications Cable USB cable included	Communications Cable	USB cable included	



WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
Network Management Card Description	Network management not supported
Communications Interface	USB (HID enabled)
LINE / BATTERY TRANSFER	
Transfer Time	6 milliseconds
Low Voltage Transfer to Battery Power (Setpoint)	86V during 60Hz operation (105V during 50Hz operation)
High Voltage Transfer to Battery Power (Setpoint)	142V
FEATURES & SPECIFICATIONS	
Cold Start (Startup in Battery Mode During a Power Failure)	Yes
High Availability UPS Features	Automatic Voltage Regulation (AVR); Surge/noise protection
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS; Power saving auto-shutoff ECO outlets
APPLICATIONS	
UPS Applications	Home/Office Desktop; Audio/Video; High-End Desktop/Small Network; Retail/Point of Sale; Hospitality
STANDARDS & COMPLIANCE	
Product Certifications	CSA (Canada); NOM (Mexico); UL 1778
Product Compliance	RoHS; ENERGY STAR Qualified; FCC Part 15 Class B (USA)
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)	\$250,000 Ultimate Lifetime Insurance



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.