



OmniSmart LCD 120V 900VA 475W Line-Interactive UPS, Tower, LCD display, USB port

MODEL NUMBER: OMNI900LCD







Description

OMNI900LCD Line-Interactive Digital UPS System offers voltage regulation, surge suppression and longlasting battery support for personal computers, home entertainment systems and media centers. Internal UPS circuits support entry-level PCs for up to 50 minutes or individual VCR/DVR components for as long as 2.5 hours during power failures. Prevents data loss, viewing interruptions, lost recordings and loss of component programming. Automatic Voltage Regulation (AVR) circuits regulate brownouts as low as 89 volts back to usable levels without using battery power. 97% line-mode efficiency saves energy and reduces BTU heat output. Offers complete power protection in an attractive black tower configuration. Includes four battery-supported and surge-protected outlets, plus four additional surge-suppression-only outlets for items not requiring battery support. USB port enables optional unattended system shutdown without data loss in the case of extended power failure. PowerAlert® software available via free download. HID-compliant USB interface enables integration with built-in power management and auto shutdown features of Windows and macOS. Built-in audible alarm and large LCD front panel voltage display indicates line power status, battery power status, battery low/replace status and voltage boost operation. The LCD display includes a dimmer switch and can be rotated for easy viewing in any application. 900VA/475W power handling ability supports entry-level PCs, home entertainment systems, network workstations, audio/video components. Offers three minutes battery runtime with a full load of 900VA/475W and 10 minutes with a half load of 450VA/237W. Supports battery replacement via built-in access panel.

Features

- LCD Display with dimmer switch indicates input voltage, battery capacity and a variety of operating conditions. Display is rotatable for easy viewing whether UPS is in vertical or horizontal position
- OMNI900LCD Digital Uninterruptible Power Supply offers voltage regulation, surge suppression and long lasting battery support during blackouts
- Supports entry-level PCs up to 50 minutes or single VCR/DVR components for up to 2.5 hours during blackouts
- 97% line-mode efficiency saves energy and reduces BTU heat output
- Regulates brownouts as low as 89 volts back to usable levels without using battery power
- 4 UPS battery-supported and surge-protected outlets, plus 4 additional surge suppression-only outlets
- USB port enables data-saving unattended shutdown when used with PowerAlert software, available via FREE download from tripplite.eaton.com/products/power-alert (user supplies cable)
- HID-compliant USB interface enables integration with built-in power management and auto shutdown features of Windows and macOS
- 900VA/475 watt power handling ability supports a variety of sensitive computer, home theater and other

Highlights

- 900VA tower 120V line interactive UPS with LCD display
- Corrects brownouts as low as 89V without using battery power
- LCD screen reports input voltage, battery charge and UPS status
- USB port, Surge-only outlets, 97% efficiency
- NEMA 5-15P input plug and 8
 NEMA 5-15R outlets

Package Includes

- OMNI900LCD UPS System
- Instruction manual





equipment

- 3 minutes full load runtime (900VA/475 watts), 10 minutes half load runtime (450VA/237 watts)
- Cabinet adapts to tower format or rack-mount shelf format. rack-mount (2U) format requires an optional shelf, available separately
- Supports battery replacement via built-in access panel
- Optional PDUB15 bypass PDU enables hot-swappable UPS replacement with no disruption to connected equipment
- \$200,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Specifications

OVERVIEW		
UPC Code	037332125156	
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; Right-Angled	
UPS Input Cord Length (ft.)	6	
UPS Input Cord Length (m)	1.8	
Recommended Electrical Service	15A 120V	
OUTPUT		
Output Capacity (VA)	900	
Output Capacity (kVA)	0.9	
Output Capacity (Watts)	475	
Output Capacity (kW)	0.475	
Nominal Voltage Details	115v nominal output in battery mode	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Battery Mode)	+/- 5%	
UPS Output Receptacles (Surge Suppression Only)	4 UPS outlets, 4 surge-only outlets	
Hot-Swap PDU options	PDUB15 (2U / 8 5-15R 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 Receptations(8) 5-15RIndividually Controltable Load BackNoBattery PropeValve Regulated Load Acid (VRLA)Runtime Hall Laad (min)10 min. (280W)Expandable RuntimeNoCorporation Science Scie			
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		Tower; Ultra-compact desktop	
Primary UPS Height (mm) 300	Primary UPS Depth (mm)	183	
	Primary UPS Height (mm)	300	





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Primary UPS Width (mm)	94
Shipping Dimensions (hwd / in.)	15.50 x 4.70 x 10.50
Shipping Dimensions (hwd / cm)	39.37 x 11.94 x 26.67
Shipping Weight (lbs.)	16.50
Shipping Weight (kg)	7.48
UPS Housing Material	ABS
UPS Power Module Dimensions (hwd, cm)	29.97 x 9.40 x 18.29
UPS Power Module Dimensions (hwd, in.)	11.8 x 3.7 x 7.2
UPS Power Module Weight (kg)	6.85
UPS Power Module Weight (lbs.)	15.1
Unit Weight (lbs.)	15.0100
Unit Weight (kg)	6.81
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	0 to 95%, non-condensing
AC Mode BTU / Hr. (Full Load)	61
AC Mode Efficiency Rating (100% Load)	97%
Battery Mode Heat Dissipation (BTU/Hr) @ Full Load	485
COMMUNICATIONS	
PowerAlert Software	For local monitoring via the UPS's built-in USB port, download PowerAlert software at https://tripplite.eaton.com/products/power-alert
Communications Cable	User supplies USB cable
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 https://networkupstools.org/stable- hcl.html?manufacturer=Tripp%20Lite
Network Management Card Description	Network management not supported
Communications Interface	USB (HID enabled)
LINE / BATTERY TRANSFER	
Transfer Time	4 milliseconds (AC to Battery); 3 milliseconds (Battery to AC)
Low Voltage Transfer to Battery Power (Setpoint)	89
High Voltage Transfer to Battery Power (Setpoint)	139





FEATURES & SPECIFICATIONS	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
High Availability UPS Features	Automatic Voltage Regulation (AVR); Hot swappable batteries; Surge/noise protection
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS
APPLICATIONS	
UPS Applications	Home/Office Desktop; Audio/Video; Retail/Point of Sale; Hospitality
STANDARDS & COMPLIANCE	
Product Certifications	CSA (Canada); NOM (Mexico); UL 1778
Product Compliance	RoHS; 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)	\$200,000 Ultimate Lifetime Insurance

1000 Eaton Boulevard Cleveland, OH 44122 United States

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