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OMNIVS1500 is not for sale in Colorado, Vermont and Washington state. Customers in these states should purchase the recommended ENERGY STAR® 2.0 model instead: ECO1500LCD. Learn more about ENERGY STAR 2.0 and sales restrictions in these states.

# OmniVS 120V 1500VA 940W Line-Interactive UPS, Tower, USB port

## MODEL NUMBER: OMNIVS1500







## **Highlights**

- 1500VA / 1.5kVA tower 120V line-interactive UPS
- Corrects brownouts and overvoltages from 75 to 147V
- 5 UPS battery supported outlets, 3 surge-only outlets
- USB port, TEL/DSL/Ethernet protection, 97% line mode efficiency
- NEMA 5-15P input plug and 8 NEMA 5-15R outlets

#### **Package Includes**

- OMNIVS1500 Line-Interactive UPS
- USB and telephone cable
- Owner's manual with warranty information

#### **Description**

Tripp Lite's OMNIVS1500 line interactive UPS system offers voltage regulation, surge suppression and battery support for personal computers, internetworking equipment and other sensitive electronics. Internal UPS batteries support entry level PC systems for up to 75 minutes during power failures so that connected equipment can be shut down without data loss. Automatic Voltage Regulation (AVR) circuits regulate brownouts as low as 75 and overvoltages up to 147 volts back to usable 120V levels without using battery power. Offers complete desktop power protection in an attractive black tower configuration. Includes 5 battery supported outlets for computer, monitor and vital system peripherals, plus 3 additional surge suppression only outlets for printers and other system accessories not requiring battery support. USB port enables optional unattended system shutdown without data loss in the case of extended power failure (USB cable included). PowerAlert software available via free download. HID-compliant USB port also enables integration with built-in power management and auto shutdown features of Windows and Mac OS X. Built-in data line suppression offers protection for equipment with single line TEL/DSL or network Ethernet connection. Built-in audible alarm and 5 front panel LEDs indicate status of line power, battery power, battery low/replace, voltage regulation and overload. 1500VA power handling ability supports entry-level PCs, network workstations, point-of-sale equipment, small business phone systems, audio/video equipment and home theater systems. Offers 4.5 minutes battery runtime with a full load of 1500VA and 11.5 minutes with a half load of 750VA. Supports hot-swappable battery replacement via built-in access panel.

#### **Features**

- OMNIVS1500 Uninterruptible Power Supply offers voltage regulation, surge suppression and long lasting battery support
- Supports entry level PCs up to 75 minutes during blackouts to enable shutdown without data loss
- Regulates brownouts as low as 75V and overvoltages to 147V back to usable 120V nominal levels without using battery power
- $\bullet\,$  5 UPS battery supported outlets, plus 3 additional surge suppression only outlets
- USB port enables data-saving unattended shutdown when used with Tripp Lite's PowerAlert software, available via FREE download from www.tripplite.com/poweralert
- HID-compliant USB port also enables integration with built-in power management and auto shutdown



features of Windows and Mac OS X

- Data line surge suppression protects standard dialup/DSL or ethernet line connection
- Built-in audible alarm and 5 front panel LEDs indicate status of line power, battery power, battery low/replace, voltage regulation and overload
- 1500VA power handling ability supports a variety of sensitive electronic equipment
- 4.5 minutes full load runtime (1500VA), 11.5 minutes half load runtime (750VA)
- Supports hot swappable battery replacement via built-in access panel
- Optional PDUB15 bypass PDU enables hot-swappable UPS replacement with no disruption to connected equipment

# **Specifications**

OVERVIEW		
UPC Code	037332126382	
UPS Type	Line-Interactive	
INPUT		
Rated input current (Maximum Load)	12A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P	
UPS Input Cord Length (ft.)	6	
UPS Input Cord Length (m)	1.8	
Recommended Electrical Service	15A 120V	
Input Phase	Single-Phase	
Input Frequency	60Hz +/-5%	
ОИТРИТ		
Output Volt Amp Capacity (VA)	1500	
Output Capacity (kVA)	1.5	
Output Watt Capacity (Watts)	940	
Nominal Voltage Details	120v nominal output in battery mode	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Line Mode)	-18%, +8%	
Output Voltage Regulation (Battery Mode)	+/- 5%	
UPS Output Receptacles (Surge Suppression Only)	5 UPS outlets, 3 surge-only outlets	
Hot-Swap PDU options	PDUB15 (2U / 8 5-15R outlets)	
Output AC Waveform (AC Mode)	Sine wave	





I sine wave  7; 115V; 120V  115R  12 Regulated Lead Acid (VRLA)  13 Inin. (940w)  15 Inin. (940w)  16 Inin. (940w)  17 Inin. (940w)  18 Inin. (940w)  19 Inin. (940w)  19 Inin. (940w)  19 Inin. (940w)  10 Inin. (940w)  11 Inin. (940w)  12 Inin. (940w)  13 Inin. (940w)  14 Inin. (940w)  15 Inin. (940w)  16 Inin. (940w)  17 Inin. (940w)  18 Inin.		
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swappable, user replaceable batteries		
matic voltage regulation (AVR) maintains line power operation with an input voltage range of 75 to 147		
voltages between 128 and 147 are reduced by 12%		
voltages between 93 and 107 are boosted by 14%		
voltages between 75 and 92 are boosted by 30%		
USER INTERFACE, ALERTS & CONTROLS		
itches control off/on power status and alarm-cancel/self-test operation		
er-fail alarm can be silenced using alarm-cancel switch; once silenced, alarm will re-sound to indicate low- ry status		
ole alarm indicates power-failure and low-battery conditions		
Ds indicate line power, battery power, overload, voltage regulation and battery low/replace status		
SURGE / NOISE SUPPRESSION		
ntaneous		
TEL/DSL (1 in / 1 out); 10/100Base T Ethernet		
it er pol		



PHYSICAL		
Primary Form Factor	Tower	
Installation Form Factors Supported with Included Accessories	Tower	
Installation Form Factors Supported with Optional Accessories	Wallmount ( <a class="productLink" href="//www.tripplite.com/Wall-Mount-Bracket-Installation-Accessories-for-UPS-Systems~UPSWM">UPSWM</a> - tower mounting kit)	
Primary UPS Depth (mm)	191	
Primary UPS Height (mm)	300	
Primary UPS Width (mm)	183	
Shipping Dimensions (hwd / cm)	40.00 x 28.50 x 27.51	
Shipping Dimensions (hwd / in.)	15.75 x 11.22 x 10.83	
Shipping Weight (kg)	13.68	
Shipping Weight (lbs.)	30.16	
UPS Housing Material	Polycarbonate	
UPS Power Module Dimensions (hwd, cm)	29.97 x 18.29 x 19.05	
UPS Power Module Dimensions (hwd, in.)	11.8 x 7.2 x 7.5	
UPS Power Module Weight (kg)	10.07	
UPS Power Module Weight (lbs.)	22.2	
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)	109	
Battery Mode BTU / Hr. (Full Load)	523	
AC Mode Efficiency Rating (100% Load)	97%	
COMMUNICATIONS		
PowerAlert Software	For local monitoring via the UPS's built-in USB port, download PowerAlert Local software at https://www.tripplite.com/poweralert	
Communications Cable	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 NUT UPS Compatibility Lis	
Network Management Card Description	Network management not supported	
Communications Interface	USB (HID enabled)	





LINE / BATTERY TRANSFER	
Transfer Time	2-4 milliseconds
Low Voltage Transfer to Battery Power (Setpoint)	75
High Voltage Transfer to Battery Power (Setpoint)	147
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
STANDARDS & COMPLIANCE	
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 (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 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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