



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

## TAA-Compliant OmniVS 230V 1500VA 940W Line-Interactive UPS, Extended Run, Tower, USB port, C13 Outlets

MODEL NUMBER: OMNIX1500XLTA



### Description

Tripp Lite's OMNIX1500XLTA is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. This line interactive UPS system offers voltage regulation, surge suppression and long lasting, expandable battery support for personal computers, internetworking equipment and other sensitive electronics. Internal UPS circuits 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 151 and overvoltages up to 282 volts back to usable 230V levels without using battery power. Offers complete desktop power protection in an attractive black tower configuration. Includes 8 IEC320-C13 outlets with battery support and AC surge suppression. 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 from [www.tripplite.com](http://www.tripplite.com). Built-in single line RJ jacks protect modem, fax machine, Ethernet, cordless phone or other peripheral with a standard dialup/DSL phone connection. Built-in audible alarm and 4 front panel LEDs indicate line power status, battery power status, battery low/replace status and voltage boost operation. 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 13 minutes with a half load of 750VA. Supports hot-swappable battery replacement via built-in access panel. Extended runtime available with optional BP24V15RT2U or BP24V28-2U external battery packs.

### Features

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- OMNIX1500XLTA 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, runtime is further expandable by connecting an external battery pack
- Regulates brownouts as low as 151 and overvoltages to 282V back to usable 230V nominal levels without using battery power
- 8 IEC320 C13 outlets with complete AC surge suppression

### Highlights

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchase
- 1500VA / 1.5kVA tower 230V line interactive extended-run UPS
- Corrects brownouts and overvoltages from 151 to 282V
- USB port, TEL/DSL/ethernet protection, External battery pack options
- C14 input and 8 C13 outlets

### Package Includes

- OMNIX1500XLTA TAA Compliant line interactive UPS
- 2 C13 to C14 interconnection cables
- USB and phone line cables
- Owner's manual with warranty information



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- C14 inlet accepts user-supplied AC power cord with country-specific plug
- USB port and cable enables unattended shutdown in the case of extended power failure
- PowerAlert software available via free download from [www.tripplite.com](http://www.tripplite.com)
- Dataline surge suppression protects standard dialup/DSL or Ethernet line connection
- Audible alarm and 4 front panel LEDs offer complete UPS and line power status information
- 1500VA power handling ability supports a variety of sensitive electronic equipment
- 4.5 minutes full load runtime (1500VA), 13 minutes half load runtime (750VA)
- Runtime is further expandable with the addition of external battery packs
- Supports hot swappable battery replacement via built-in access panel
- Attractive full color retail packaging

## Specifications

OVERVIEW	
UPC Code	037332153272
UPS Type	Line-Interactive
INPUT	
Rated input current (Maximum Load)	5A
Nominal Input Voltage(s) Supported	230V AC
UPS Input Connection Type	C14 inlet
UPS Input Connection Description	Attached 15cm line cord with C14 inlet. The C14 inlet accepts user-supplied AC power cord with country-specific plug.
UPS Input Cord Length (ft.)	0.5
UPS Input Cord Length (m)	0.2
Input Phase	Single-Phase
OUTPUT	
Output Volt Amp Capacity (VA)	1500
Output kVA Capacity (kVA)	1.5
Output Watt Capacity (Watts)	940
Frequency Compatibility	50 / 60 Hz
Output Voltage Regulation (Line Mode)	-18%, +8%
Output Voltage Regulation (Battery Mode)	+/- 5%
Included Output Power Cables	Includes 2 C13 to C14 output power cables
Output AC Waveform (AC Mode)	Sine wave



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Output AC Waveform (Battery Mode)	PWM sine wave
Nominal Output Voltage(s) Supported	230V
Output Receptacles	(8) C13
<b>BATTERY</b>	
Full Load Runtime (min.)	4.5 min. (940w)
Half Load Runtime (min.)	13 min. (470w)
Expandable Battery Runtime	Extended runtime supported via optional external battery packs
External Battery Pack Compatibility	<a href="#">BP24V15RT2U~BP24V15RT2U</a> (limit 1); <a href="#">BP24V28-2U~BP24V28-2U</a> (limit 1); <a href="#">BP24V70-3U~BP24V70-3U</a> (multi-pack compatible)
DC System Voltage (VDC)	24
Battery Recharge Rate (Included Batteries)	Less than 4.5 hours from 10% to 90%
Internal UPS Replacement Battery Cartridge	<a href="#">RBC51</a> (quantity 2)
Battery Access	Battery access door
Battery Replacement Description	Hot-swappable, user replaceable batteries
Expandable Runtime	Yes
<b>VOLTAGE REGULATION</b>	
Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 151 to 282
Overvoltage Correction	Input voltages between 245 and 282 are reduced by 12%
Undervoltage Correction	Input voltages between 177 and 199 are boosted by 14%
Severe Undervoltage Correction	Input voltages between 151 and 176 are boosted by 30%
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Switches	2 Switches control off/on power status and alarm-cancel/self-test operation
Alarm Cancel Operation	Power-fail alarm can be silenced using alarm-cancel switch; once silenced, alarm will re-sound to indicate low-battery status
Audible Alarm	Audible alarm indicates power-failure and low-battery conditions
LED Indicators	5 LEDs indicate line power, battery power, overload, voltage regulation and battery low/replace status
<b>SURGE / NOISE SUPPRESSION</b>	
UPS AC Suppression Joule Rating	340
UPS AC Suppression Response Time	Instantaneous
UPS Dateline Suppression	1 line TEL/DSL (1 in / 1 out); 10/100Base T Ethernet



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EMI / RFI AC Noise Suppression	Yes
<b>PHYSICAL</b>	
Installation Form Factors Supported with Included Accessories	Tower
Installation Form Factors Supported with Optional Accessories	Wallmount ( <a href="http://www.tripplite.com/Wall-Mount-Bracket-Installation-Accessories-for-UPS-Systems-UPSWM">UPSWM</a> - tower mounting kit)
Primary Form Factor	Tower
Primary UPS Depth (mm)	191
Primary UPS Height (mm)	300
Primary UPS Width (mm)	183
Shipping Dimensions (hwd / cm)	39.37 x 27.94 x 28.58
Shipping Dimensions (hwd / in.)	15.50 x 11.00 x 11.25
Shipping Weight (kg)	15.88
Shipping Weight (lbs.)	35.00
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)	14.51
UPS Power Module Weight (lbs.)	32
<b>ENVIRONMENTAL</b>	
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)	98.8
Battery Mode BTU / Hr. (Full Load)	654.6
AC Mode Efficiency Rating (100% Load)	97%
<b>COMMUNICATIONS</b>	
PowerAlert Software	Free download from <a href="http://www.tripplite.com">www.tripplite.com</a>
Communications Cable	USB interface cable included
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
Communications Interface	USB
<b>LINE / BATTERY TRANSFER</b>	



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Transfer Time	2-4 milliseconds
Low Voltage Transfer to Battery Power (Setpoint)	151
High Voltage Transfer to Battery Power (Setpoint)	282
<b>SPECIAL FEATURES</b>	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
High Availability UPS Features	Hot swappable batteries
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS
<b>STANDARDS &amp; COMPLIANCE</b>	
UPS Certifications	Tested to UL1778 (USA); CE; Tested to GOST (Russia); Tested to SASO (Saudi Arabia); Tested to IRAM (Argentina); ROHS (Restriction of Hazardous Substances); TAA Compliant
UPS Certification Details	CE 62040
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>