

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# 1.5kVA 900W Line-Interactive UPS with 8 C13 Outlets - AVR, 230V, C14 Inlet, LCD, USB, Tower

## MODEL NUMBER: OMNIVSX1500



Line-interactive UPS provides basic battery backup with automatic voltage regulation for your office computer or home theater setup.

#### Features

**1500VA/900W/230V Battery Backup for PCs, Home Theater or Digital Signage**This 230V UPS with AVR protection provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The eight-outlet 230V battery backup is ideal protection for your home office, media center or commerce components, including computers, routers, printers, HDTVs, Blu-ray players, game consoles, ATMs, security systems and digital signage equipment.

Allows Time to Back Up Critical Files During a BlackoutBackup 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 small LCD monitor powered as long as 112 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

**Connects Your Equipment to 8 Protected C13 Outlets**All eight C13 outlets provide both battery backup and surge protection for your computer, monitor and other crucial components. Two 1.5-meter C13-to-C14 power cables are included for connecting equipment. A high >95% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

Automatic Voltage Regulation (AVR) Corrects Low- and High-Voltage ConditionsAVR protects your equipment from incremental hardware damage, data loss and performance problems caused by brownouts and overvoltages. The OMNIVSX1500 can correct brownouts as low as 170V and overvoltages as high as 280V back to nominal 230V power continuously, all while keeping the battery fully charged and ready to take over in case of power failure.

**312 Joules Fight Back Against Unexpected Power Surges**A 312-joule surge suppression rating protects connected components from the harmful effects of power surges.

**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 OMNIVSX1500 incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

**Easy-to-Read LCD Touchscreen Reports Real-Time UPS and Power Status**The LCD touchscreen offers five screens of UPS and site power information when the OMNIVSX1500 is operating in either online or battery power mode. It displays vital voltage, load and battery data, as well as critical fault status. An audible alarm will sound in case of low battery, excessive load and fault condition.

HID-Compliant USB Port Allows for Automatic Saves and ShutdownsThis port connects the OMNIVSX1500 to a computer running Tripp Lite's free downloadable PowerAlert® software to enable safe

# Highlights

- Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
- AVR battery backup allows time to save files and safely shut down during blackouts
- 8 C13 outlets provide power to PC, home theater or digital signage equipment
- Easy-to-read LCD touchscreen provides valuable voltage, load and battery data
- High >95% efficiency with low BTU ratings saves power and lowers your energy costs

### Applications

- Protect your PC and other sensitive electronics against power surges, line noise, brownouts, overvoltages 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

### Package Includes

- OMNIVSX1500 1.5kVA 900W
  Line-Interactive UPS with 8
  Outlets
- USB cable
- (2) C13-to-C14 power cables,
  1.5 m



unattended file saves and system shutdown in case of a prolonged power failure. USB cable is included. The UPS works with Windows, Mac and Linux operating systems.

**Tower Form Factor for Easy Placement in Your Workspace or Media Center**The compact ABS housing fits easily on a desktop, shelf or anywhere else convenient to your workstation or home theater. Connect the C14 power inlet to a properly grounded AC wall outlet with a user-supplied power cord with country-specific plug. A built-in fan regulates the internal temperature to prevent the UPS system from overheating.

# **Specifications**

• Owner's manual

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OVERVIEW		
UPC Code	037332221773	
UPS Type	Line-Interactive	
INPUT		
Rated input current (Maximum Load)	6.5	
Nominal Input Voltage(s) Supported	230V AC	
UPS Input Connection Type	C14 inlet	
Input Circuit Breakers	10A fuse	
Input Phase	Single-Phase	
OUTPUT		
Output Volt Amp Capacity (VA)	1500	
Output kVA Capacity (kVA)	1.5	
Output Watt Capacity (Watts)	900	
Nominal Voltage Details	230V nominal output in battery mode	
Frequency Compatibility	50 / 60 Hz	
Frequency Compatibility Details	Automatic frequency selection	
Output Voltage Regulation (Line Mode)	-13%, +7%	
Output Voltage Regulation (Battery Mode)	±10%	
Hot-Swap PDU options	PDUBHV10 (2U / 8 C13 outlets)	
Output AC Waveform (AC Mode)	Sine wave	
Output AC Waveform (Battery Mode)	PWM sine wave	
Nominal Output Voltage(s) Supported	220V; 230V; 240V	
Output Receptacles	(8) C13	
Individually Controllable Load Banks	No	



Primary Form FactorTowerPrimary UPS Depth (mm)320Primary UPS Height (mm)183Primary UPS Width (mm)130Shipping Dimensions (hwd / in.)10.80 x 7.60 x 15.30			
Half Laad Runtime (min.)      6.5 minutes (450 watts)        Expandable Runtime      No        DC: System Voltage (VDC)      24        Battery Recharge Rate (Included)      Less than 8 hours from 10% to 80%.        Battery Recharge Rate (Included)      Sober-a class="roteductLink" herls: //www.tripplite.com/UPS-Replacement-Battery-Carridge-Tripp-Lite-APC-Belkin- Best-Powerware-Liceber-often-UDS-RECS1*RECS1-Ga-&nbsc): (tty 2)        Battery Replacement Description      See manual for battery replacement information        VOLTAGE REGULATION      Voltage Regulation Description        Voltage Regulation Description      Automatic voltage regulation (AVR) maintains line power operation with a correction range from 170V to 280V        Overvoltage Correction      Input voltages between 247 and 280 are reduced by 15%.        Undervoltage Correction      Input voltages between 170 and 207 are boosted by 18%.        Udervoltage Correction      Input voltages between 170 and 207 are boosted by 18%.        User INTERFACE, ALERTS & COV	BATTERY		
Expandable Runtime      No        DC System Voltage (VDC)      24        Battery Recharge Rate (Included Battery Recharge Rate (Included Existence)      Less than 8 hours from 10% to 90%        Internal UPS Replacement Battery Cartifuge      Anbspa class="productInk" href="/www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-8elKin- Bast-Powerware-Liebert-dimer/UPS-RECG1*as/ashtsp: (gt 2)        Battery Replacement Description      See manual for battery replacement information        Voltage Regulation Description      Automatic voltage regulation (AVR) maintains line power operation with a correction range from 170V to 280V        Overvoltage Correction      Input voltages between 247 and 280 are reduced by 15%.        Undervoltage Correction      Input voltages between 170 and 207 are boosted by 18%.        User INTERFACE, ALERTS & CONTOLS      Supports additional fault reporting (see manual); TourSizeme LCD remains lighted for 20 seconds in line power mode after any user interfacial and aremanis lighted full time in battery mode operation        Switches      Power switch offers whole UPS off/ion power control        Alarm remains silent in battery power mode until low-battery condition occurs        Audible alarm      Audible alarm indicates low-battery condition during battery mode operation        UPS AC Suppression Joule Rating      312        UPS AC Suppression Supported mmm      Tower        Primary UPS Dept (m	Battery Type	Valve Regulated Lead Acid (VRLA)	
DS system Voltage (VDC)      24        Battery Recharge Rate (Included Battery Recharge Rate (Included Battery Replacement Battery Cartridge      Less than 8 hours from 10% to 90%        Internal UPS Replacement Battery Cartridge      Behsporta classe "productLink" https://www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite.APC-Belkin- Best-Powerware-Liebert-other-UPS-REC51's/RBC51/as-Anbspi (qV 2)        Battery Replacement Description      See manual for battery replacement information        VOLTAGE REGULATION      Automatic voltage regulation (AVR) maintains line power operation with a correction range from 170V to 280V        Overvoltage Correction      Input voltages between 247 and 280 are reduced by 15%        Undervoltage Correction      Input voltages between 247 and 280 are reduced by 15%        Undervoltage Correction      Input voltages between 247 and 280 are reduced by 15%        Undervoltage Correction      Input voltages between 247 and 280 are reduced by 15%        Undervoltage Correction      Input voltages between 247 and 280 are reduced by 15%        Undervoltage Correction      Input voltage section and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line pow	Half Load Runtime (min.)	6.5 minutes (450 watts)	
Battery Recharge Rate (Included Battories)      Less than 8 hours from 10% to 90%.        Internal UPS Replacement Battery Carringe      &hbpp:ca class='product[ink' hrdf='//www tipplife.com/UPS-Replacement.Battery-Cartridge-Tripp-Lite-APC-Belkin- Best-Powerware-Liebert-other-UPS-RBCS1'sRBCS1'saShbsp; (qty 2)        Battery Replacement Description      See manual for battery replacement information        VOLTAGE REGULATION      Voltage Regulation Description        Voltage Correction      Input voltage setween 247 and 280 are reduced by 15%.        Undervoltage Correction      Input voltages between 247 and 280 are reduced by 15%.        Undervoltage Correction      Input voltages between 170 and 207 are boosted by 18%.        UBER INTERFACE, ALERTS & CONTELS      Supports additional fault regime voltage, output voltage, output voltage, output load percentage and battery charge percentage.        Supports additional fault regime voltage, output voltage, output load percentage and battery charge percentage.      Supports additional fault regime voltage, output voltage, output load percentage and battery charge percentage.        Supports additional fault regime voltage, output voltage, output load percentage and battery charge percentage.      Supports additional fault regime voltage, output voltage, output load percentage and battery charge percentage.        Supports Parket Set Set Set Set Set Set Set Set Set S	Expandable Runtime	No	
Batteries)      Construction for the set of the set o	DC System Voltage (VDC)	24	
Cartridge      Best-Powerware-Lieben-other-UPS-REC51's/As.RhSp; (tty 2)      Automatic        Battery Replacement Description      See manual for battery replacement information        VOLTAGE REGULATION      Automatic voltage regulation (AVR) maintains line power operation with a correction range from 170V to 280V        Overvoltage Correction      Input voltages between 247 and 280 are reduced by 15%        Undervoltage Correction      Input voltages between 170 and 207 are boosted by 18%.        USER INTERFACE, ALERTS & CONTOLS      Touchscreen LCD indicates input voltage, output voltage, output load percentage and battery charge percentage. Supports additional fault reporting (see manual). Touchscreen LCD remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20 seconds in line power mode after any user interaction and remains lighted for 20		Less than 8 hours from 10% to 90%	
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Overvoltage Correction      Input voltages between 247 and 280 are reduced by 15%.        Undervoltage Correction      Input voltages between 170 and 207 are boosted by 18%.        USER INTERFACE, ALERTS & CONTROLS        Front Panel LCD Display      Touchscreen LCD indicates input voltage, output voltage.        Switches      Power switch offers whole UPS off/on power control        Alarm Cancel Operation      Alarm remains sighted full time in battery mode operation        SURGE / NOISE SUPPRESSION      UPS AC Suppression Response        Instantaneous      Instantaneous        EMI / RFI AC Noise Suppression      Yes        PhysiCAL      Tower        Primary UPS Depth (mm)      320        Primary UPS Width (mm)      130        Shipping Dimensions (hwd / in.)      10.80 x 7.60 x 15.30	VOLTAGE REGULATION		
Undervoltage Correction      Input voltages between 170 and 207 are boosted by 18%        USER INTERFACE, ALERTS & COVTON      Voltages between 170 and 207 are boosted by 18%        USER INTERFACE, ALERTS & COVTON      Touchscreen LCD Indicates input voltage, output voltage, output lead parcentage and battery charge parcentage; Supports additional fault reporting (see manual); Touchscreen LCD remains lighted for 20 seconds in line power mode after any user interaction and remains lighted full time in battery mode        Switches      Power switch offers whole UPS off/on power control        Alarm Cancel Operation      Alarm remains silent in battery power mode until low-battery condition occurs        Surger / NOISE SUPPRESSION      Instantaneous        UPS AC Suppression Joule Rating      312        UPS AC Suppression Response meme      Instantaneous        EMI / RFI AC Noise Suppression      Yes        Priveral      Tower        Privary Form Factors      Tower        Primary UPS Depth (mm)      320        Primary UPS Height (mm)      130        Primary UPS Width (mm)      130        Suppression (mod vin.)      10.80 x 7.60 x 15.30	Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with a correction range from 170V to 280V	
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Front Panel LCD Display      Touchscreen LCD indicates input voltage, output voltage, output voltage and battery charge percentage: Supports additional fault reporting (see manual): Touchscreen LCD remains lighted for 20 seconds in line power mode after any user interaction and remains lighted full time in battery mode        Switches      Power switch offers whole UPS off/on power control        Alarm Cancel Operation      Alarm remains silent in battery power mode until low-battery condition occurs        Audible Alarm      Audible alarm indicates low-battery condition during battery mode operation        SURCE / NOISE SUPPRESSION      UPS AC Suppression Joule Rating        UPS AC Suppression Response      Instantaneous        Time      Yes        PHYSICAL      Tower        Primary UPS Med (mm)      320        Primary UPS Neth (mm)      130        Primary UPS Width (mm)      130        Primary UPS Width (mm)      130	Undervoltage Correction	Input voltages between 170 and 207 are boosted by 18%	
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Installation Form Factors Supported    Tower      Primary Form Factor    Tower      Primary UPS Depth (mm)    320      Primary UPS Height (mm)    183      Primary UPS Width (mm)    130      Shipping Dimensions (hwd / in.)    10.80 x 7.60 x 15.30	EMI / RFI AC Noise Suppression	Yes	
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Primary UPS Depth (mm)  320    Primary UPS Height (mm)  183    Primary UPS Width (mm)  130    Shipping Dimensions (hwd / in.)  10.80 x 7.60 x 15.30	Installation Form Factors Supported with Included Accessories	Tower	
Primary UPS Height (mm)  183    Primary UPS Width (mm)  130    Shipping Dimensions (hwd / in.)  10.80 x 7.60 x 15.30	Primary Form Factor	Tower	
Primary UPS Width (mm)  130    Shipping Dimensions (hwd / in.)  10.80 x 7.60 x 15.30	Primary UPS Depth (mm)	320	
Shipping Dimensions (hwd / in.)      10.80 x 7.60 x 15.30	Primary UPS Height (mm)	183	
	Primary UPS Width (mm)	130	
	Shipping Dimensions (hwd / in.)	10.80 x 7.60 x 15.30	
Snipping weight (kg) 11.02	Shipping Weight (kg)	11.02	



Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

UPS Housing Material	ABS	
UPS Power Module Dimensions (hwd, in.)	7.2 x 5.1 x 12.6	
UPS Power Module Weight (kg)	9.98	
UPS Power Module Weight (lbs.)	22	
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	Up to 90%, non-condensing	
AC Mode BTU / Hr. (Full Load)	85	
AC Mode Efficiency Rating (100% Load)	>95%	
Audible Noise	Less than 40dB front side 1m	
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 Local software at https://www.tripplite.com/poweralert	
Communications Cable	USB cabling included	
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications	
Communications Interface	USB (HID enabled)	
LINE / BATTERY TRANSFER		
Transfer Time	6 milliseconds	
Low Voltage Transfer to Battery Power (Setpoint)	170V	
High Voltage Transfer to Battery Power (Setpoint)	280V	
SPECIAL FEATURES		
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	
High Availability UPS Features	Automatic Voltage Regulation (AVR); Surge/noise protection	
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS	
STANDARDS & COMPLIANCE		
UPS Certifications	CE; Tested to EAC (Belarus, Kazakhstan, Russia)	
Certification Details	IEC 62040-1:2008+A1:2013; EN62040-2:2006, IEC62040-2:2016, Category C2	
WARRANTY		



Product Warranty Period (International)

2-year limited warranty

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