

Tripp Lite
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# OmniVS 230V 800VA 475W Line-Interactive UPS, USB port, C13 Outlets

# MODEL NUMBER: OMNIVSINT800





## Description

Tripp Lite's OMNIVSINT800 line interactive UPS system offers voltage regulation, surge suppression and long lasting battery support for personal computers, internetworking equipment and other sensitive electronics. Internal UPS circuits support entry level PC systems for up to 40 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 159 volts back to usable levels without using battery power. Offers complete desktop power protection in an attractive black tower configuration. Includes 4 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. Built-in single line RJ phone suppression jacks protect modem, fax machine, 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 UPS overload. 800VA power handling ability supports entry-level PCs, network workstations, point-of-sale equipment, small business phone systems, audio/video equipment and home theater systems. Supports battery replacement via built-in access panel.

#### **Features**

- OMNIVSINT800 Uninterruptible Power Supply offers voltage regulation, surge suppression and long lasting battery support
- Supports entry level PCs up to 40 minutes during blackouts to enable shutdown without data loss
- · Regulates brownouts as low as 159 volts back to usable levels without using battery power
- 4 IEC320 C13 outlets with complete AC surge suppression
- C14 inlet accepts user-supplied AC power cord with country specific plug
- USB port enables data-saving unattended shutdown when used with Tripp Lite's PowerAlert software, available via FREE download from www.tripplite.com/poweralert

## **Highlights**

- 800VA tower 230V line interactive UPS
- Corrects brownouts as low as 159V without using battery power
- USB port, TEL/DSL protection
- C14 input and 4 C13 outlets

# **Package Includes**

- OMNIVSINT800 line interactive
   UPS
- 2 C13 to C14 interconnection cables
- USB and phone line cables
- Owner's manual with warranty information



- Single line phone suppression protects standard dialup/DSL phone connection
- Audible alarm and 4 front panel LEDs offer complete UPS and line power status information
- 800VA power handling ability supports a variety of sensitive electronic equipment
- 4.3 minutes full load runtime (800VA), 10.8 minutes half load runtime (400VA)
- Supports battery replacement via built-in access panel
- Optional PDUBHV10 bypass PDU enables hot-swappable UPS replacement with no disruption to connected equipment
- · Attractive full color retail packaging

# **Specifications**

OVERVIEW			
UPC Code	037332120960		
UPS Type	Line-Interactive		
INPUT			
Rated input current (Maximum Load)	2.4A		
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 accepts a 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		
ОИТРИТ			
Output Volt Amp Capacity (VA)	800		
Output Watt Capacity (Watts)	475		
Nominal Voltage Details	230V nominal output in battery mode		
Frequency Compatibility	50 / 60 Hz		
Frequency Compatibility Details	Automatic frequency selection		
Output Voltage Regulation (Battery Mode)	+/- 5%		
Included Output Power Cables	Includes 2 C13 to C14 output power cables		
Hot-Swap PDU options	PDUBHV10 (2U / 8 C13 outlets)		
Output AC Waveform (AC Mode)	Sine wave		
Output AC Waveform (Battery Mode)	PWM sine wave		



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Nominal Output Voltage(s) Supported	220V; 230V; 240V
Output Receptacles	(4) C13
Individually Controllable Load Banks	No
BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Full Load Runtime (min.)	4.3 min. (475w)
Half Load Runtime (min.)	10.8 min. (240w)
Expandable Runtime	No
DC System Voltage (VDC)	12
Battery Recharge Rate (Included Batteries)	Less than 4.5 hours from 10% to 90%
Battery Access	Battery access door
Internal UPS Replacement Battery Cartridge	<a class="productLink" href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS~RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS-RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS-RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS-RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-RBC51">RBC51</a>





Primary Form Factor	Tower	
Primary UPS Depth (mm)	191	
Primary UPS Height (mm)	274	
Primary UPS Width (mm)	132	
Shipping Dimensions (hwd / cm)	24.64 x 19.05 x 34.80	
Shipping Dimensions (hwd / in.)	9.70 x 7.50 x 13.70	
Shipping Weight (kg)	9.94	
Shipping Weight (lbs.)	21.92	
UPS Housing Material	PVC	
UPS Power Module Dimensions (hwd, cm)	27.43 x 13.21 x 19.05	
UPS Power Module Dimensions (hwd, in.)	10.8 x 5.2 x 7.5	
UPS Power Module Weight (kg)	8.85	
UPS Power Module Weight (lbs.)	19.5	
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	
Battery Mode BTU / Hr. (Full Load)	458	
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	
Communications Interface	USB	
LINE / BATTERY TRANSFER		
Transfer Time	2-4 milliseconds	
Low Voltage Transfer to Battery Power (Setpoint)	159	
SPECIAL FEATURES		
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	



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Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS		
STANDARDS & COMPLIANCE			
UPS Certifications	Tested to UL1778 (USA); CE; Tested to GOST (Russia); Tested to SASO (Saudi Arabia); Tested to IRAM (Argentina)		
WARRANTY			
Product Warranty Period (International)	2-year limited warranty		
Product Warranty Period (Mexico)	2-year limited warranty		
Product Warranty Period (Puerto Rico)	2-year limited warranty		

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