

TAA-Compliant AVR Series 120V 900VA 480 Ultra-Compact Line-Interactive UPS with USB port

MODEL NUMBER: AVR900UTAA











Highlights

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases
- 900VA ultra-compact 120V line interactive UPS
- Corrects brownouts and overvoltages from 83V to 147V
- 6 UPS battery supported outlets,
 6 surge-only outlets
- USB port, TEL/DSL protection, Wall mountable, 98% efficient
- NEMA 5-15P input plug and 12 NEMA 5-15R outlets

Package Includes

- AVR900UTAA TAA Compliant UPS System
- USB cable
- Instruction manual

Description

Tripp Lite's AVR900UTAA Ultra-Compact Line Interactive UPS offers complete power protection for desktop PCs, network workstations and a wide variety of professional and consumer electronic devices. Uninterruptible Power Supply / UPS circuits switch to battery backup mode within milliseconds to keep connected equipment running without interruption or data loss during power failures. Automatic Voltage Regulation / AVR power conditioning maintains smooth, continuous operation of connected equipment during brownouts and overvoltages. Surge-only outlets offer convenient protection for printers and other desktop accessories not requiring battery support. AC and dataline surge suppression prevents connected equipment damage. USB communications port supports built-in power management and auto-shutdown features of Windows and Mac OS X or full featured monitoring and data-saving auto-shutdown options using Tripp Lite's free PowerAlert monitoring software.

Specifications

OVERVIEW		
UPC Code	037332152756	
UPS Type	Line-Interactive	
INPUT		
Rated input current (Maximum Load)	12A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P; Right-Angled	





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UPS Input Cord Length (ft.)	6	
UPS Input Cord Length (m)	1.8	
Recommended Electrical Service	15A 120V	
Input Phase	Single-Phase	
OUTPUT		
Output Volt Amp Capacity (VA)	900	
Output Watt Capacity (Watts)	480	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Line Mode)	120V (+8%, -21%)	
Output Voltage Regulation (Battery Mode)	115V (+/- 5%)	
UPS Output Receptacles (Surge Suppression Only)	6 UPS outlets, 6 surge-only outlets	
Output AC Waveform (AC Mode)	Sine wave	
Output AC Waveform (Battery Mode)	PWM sine wave	
Nominal Output Voltage(s) Supported	115V; 120V	
Output Receptacles	(12) 5-15R	
Individually Controllable Load Banks	No	
BATTERY		
Half Load Runtime (min.)	10 min. (240w)	
Expandable Runtime	No	
DC System Voltage (VDC)	12	
Battery Access	Battery access door	
Internal UPS Replacement Battery Cartridge	RBC51	
Battery Replacement Description	Hot-swappable, user replaceable batteries	
VOLTAGE REGULATION		
Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147	
Overvoltage Correction	Input voltages between 129 and 147 are reduced by 12%	
Undervoltage Correction	Input voltages between 83 and 104 are boosted by 14%	
USER INTERFACE, ALERTS & CONTROLS		
Switches	Combination switch controls on/off power status and self-test operation	
Audible Alarm	Audible alarm indicates power-failure and overload status	
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2 LEDs indicate power status and overload/check battery status		
420		
Instantaneous		
1 line TEL/DSL (1 in / 2 out)		
Yes		
Desktop		
Tower; Ultra-compact desktop		
178		
102		
305		
13.97 x 36.83 x 24.76		
5.50 x 14.50 x 9.75		
7.39		
16.30		
ABS		
10.16 x 30.48 x 17.78		
4 x 12 x 7		
6.94		
15.3		
+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius		
+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius		
0 to 95%, non-condensing		
68		
98%		
COMMUNICATIONS		
Free download from www.tripplite.com		
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 http://www.networkupstools.org/stable-hcl.html?manufacturer=Tripp Lite	
Communications Interface	USB (HID enabled)	
LINE / BATTERY TRANSFER		
Transfer Time	4 milliseconds (AC to battery) / 1 millisecond (Battery to AC)	
Low Voltage Transfer to Battery Power (Setpoint)	83	
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	Hot swappable batteries	
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS	
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	

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