

# CyberPower®

Model #: CP900AVR

UPC: 649532009237



Available at  
**CablesPlus**  
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<http://www.cablesplususa.com/>  
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The AVR Series CP900AVR UPS offers advanced power protection in a sleek and rugged tower.

Automatic Voltage Regulation (AVR) ensures that all your electronics are receiving clean and stable AC power. Designed for mid-level to upper-level computer systems, the CP900AVR guards against surges/spikes, and also offers battery backup in the event of brownouts or total power loss.

If your PC is unattended, PowerPanel PE™ Power Management software will automatically save and close open files and also shutdown the computer system in an intelligent and orderly manner. The CP900AVR also has full dataline protection: RJ11/RJ45 (phone, fax, Ethernet, network, DSL) and RG-6 coax (DSS, cable modem, satellite, cable TV). The convenient tower design allows for placement on the floor, inside a workstation cabinet, or directly on the desktop.

“Surge-Only” outlets are perfect for the addition of peripherals such as monitors, printers, scanners, iPods, or CD/DVD players.

- Automatic Voltage Regulation (AVR) - AVR technology will stabilize the AC signal and maintain a safe voltage level without switching to battery-mode. This conserves battery life, and delivers a cleaner signal to your connected equipment.
- GreenPower UPS™ - GreenPower UPS™ technology significantly reduces UPS energy costs by bypassing the AVR transformer when incoming AC power is clean. This not only dramatically reduces utility consumption, but also reduces heat dissipation and system noise.
- Ultra-Quiet UPS - The combination of an advanced ventilation design, high-end system components, and GreenPower UPS™ technology give CyberPower UPS systems the lowest sound emissions in its class. This makes our UPS perfect for desktop applications, audio/video installations, and quiet workstation environments.
- EMI/RFI - Provides shielding against electromagnetic interference & radio frequency signals. Most commonly, this is used to prevent line noise or “humming” that occurs over telephone lines or stereo electronics.
- Transformer-spaced Outlets - Widely spaced outlets allow you to conveniently add large transformer-based plugs without compromising the utility of other outlets.
- USB Connectivity - An HID-compliant USB port enables full integration with the built-in power management and auto shutdown features of Windows, Linux, and Mac OS X.
- PowerPanel PE™ Smart Management Software – In event of a power outage, PowerPanel PE saves your open files and will “Hibernate” your PC to increase the run-time on the UPS unit. PowerPanel is quickly and easily installed on any Windows-based PC and is designed to utilize minimal system resources. Diagnostic screens give the real-time status of your UPS, and also include the following features: Silent operation mode, configurable system notifications, automatic self tests, adjustable high/low voltage warnings, event/data logging, and scheduled shutdowns.
- LED Indicators - LED status lights indicate Power-On and wiring faults.
- Audible Alarms - Audible tones identify when the unit is running off battery power, unit overloads, and low battery.
- Resettable Circuit Breaker - Convenient unit reset switch in case of an overload.
- 3-year Warranty - CyberPower will replace damaged units if within 3 years of purchase date. We stand behind our products and guarantee quality. CyberPower also offers a #1 rated technical support team that will assist you with product, installation, or warranty concerns --- Free of Charge!
- ISO & Safety Certifications - All CyberPower manufacturing facilities are ISO-9001 Quality Tested. Our products are also certified by the FCC, cUL, and UL.
- Windows Vista™ compatible - Our Power Management software has been fully tested and is compatible with 200x, Server, XP, and Vista.

## Technical Specifications

<b>General</b>	
Model #	CP900AVR
UPS Topology	Line-Interactive
Energy Saving	Yes - Green-UPS Energy Saving Technology
<b>Input</b>	
Voltage	90 - 140V
Frequency	57 - 63Hz
Plug Type	NEMA 5-15P
Cord Length	6 ft
<b>Output</b>	
VA	900
Watts	560
Automatic Voltage Regulation	Yes
On Battery Waveform	Simulated Sine Wave
Outlets - Total	8
Outlets - Battery & Surge	4 x NEMA 5-15R
Outlets - Surge-Only	4 x NEMA 5-15R
Transfer Time	4 ms
<b>Battery</b>	
Runtime at Full-Load	3 Minutes
Runtime at Half-Load	12 Minutes
Battery Specification	2 x 12V/7Ah
<b>Surge Protection and Filtering</b>	
Surge Suppression	890 Joules
Phone / Ethernet RJ11 / RJ45	1 x RJ11/45 Combo (One-in/One-out)
Coax Protection RG6	1 x RG-6
<b>Management &amp; Communications</b>	
Indicators	LED Indicators
USB Port	1 x HID Compliant
Serial Port	1 x DB9
Software	PowerPanel Personal Edition
SNMP / HTTP Remote Monitoring	Not Available
<b>Physical</b>	
Dimensions (WxHxD)	4" x 9.75" x 13.25"
Weight	20.9 lbs.
<b>Warranty</b>	
Product Warranty	3-year warranty. Free Tech Support.
Connected Equipment Guarantee	Lifetime
CEG Amount	\$300,000