



# PR3000RTXL2UHVACN SMART APP SINEWAVE UPS



Protect corporate and network servers, telecom installations, and Voice Over Internet Protocol (VoIP) systems.

The PR3000RTXL2UHVACN is a high voltage Smart App Sinewave rack/tower convertible UPS with line-interactive topology, surge protection, and battery backup. CyberPower's Smart App Sinewave series creates a sine wave output devoid of power gaps which could cause unexpected shutdowns of sensitive equipment.

The Smart App Sinewave PR3000RTXL2UHVACN improves battery life through battery equalization technology and Automatic Voltage Regulation (AVR), which corrects minor power fluctuations without switching to battery power. The enhanced chassis design with an easy-to-access toolless front panel, captive screws for battery panel access, and color-coded rear panel make battery changes and installations simple and fast. The PR3000RTXL2UHVACN also has an innovative LCD panel that rotates 90°, tilts for a better viewing angle, and provides information on 47 different settings including UPS stats, UPS setup and control management, and testing options.

This model accepts the BP48VP2U03 Extended Battery Module (EBM) for expanded runtime during power outages and includes built-in cloud monitoring and pre-installed RMCARD205 network management card for remote management and control via a standard web browser or network management system.

With a \$400,000 connected equipment guarantee and a three-year warranty, you can trust CyberPower's commitment to the quality of the PR3000RTXL2UHVACN.

## SPECIFICATIONS

GENERAL		INPUT - CONT.	
Active PFC Compatible	Yes	Cord Length	10 ft. (3.0 m)
Energy Saving	GreenPower UPS™ Bypass Technology	Input Frequency Range	47 Hz - 63 Hz
ENERGY STAR® Certified	Yes	Input Plug Type	NEMA L6-20P
UPS Topology	Line Interactive	Input Voltage	200 - 240 VAC
INPUT		Input Voltage Range	131 VAC - 302 VAC
Adjustable Voltage Range	151 - 302 VAC	Nominal Input Voltage	200 - 240 VAC
Circuit Breaker	20A	Plug Style	Straight (Twist Lock)

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## SPECIFICATIONS - CONT.

OUTPUT		SURGE PROTECTION & FILTERING	
Automatic Voltage Regulation	Double Boost, Single Buck	EMI/RFI Filtration	Yes
On Battery Frequency	50 Hz - 60 Hz +/- 1%	Surge Suppression	2430 J
On Battery Voltage	200/208/220/230/240 VAC +/- 5%	MANAGEMENT & COMMUNICATIONS	
On Battery Waveform	Sine Wave	Audible Alarms	Battery Mode Low Battery Overload Overcharge Fault
Outlet Type	4 x NEMA 6-20R 2 x NEMA L6-20R	Emergency Power Off (EPO) Port	Yes
Outlets - Battery & Surge Protected	6	HID Compliant USB Port	Yes
Outlets - Critical Load	2	LCD	Multifunction LCD
Outlets - Total	6	LED Indicators	Power On Line Mode Battery Mode UPS Fault Fault
Output Power Factor	1	Management Cable	USB Cable EPO Cable
Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected	Serial Port	1 Serial 1 Dry Contact
Typical Transfer Time	6ms; Max 13ms at normal sensitivity	SNMP / HTTP Remote Monitoring	Yes - RMCARD205 pre-installed Yes - with built-in RJ45 ethernet connection cloud port
VA	3000 VA	Software (Free Download)	PowerPanel® Business
Watts	3000 W	PHYSICAL	
BATTERY		Color	Black
Battery Quantity	8	Form Factor	Rack/Tower
Battery Size	12 V / 5.7 Ah	Material of Construction	Metal
Battery Type	Sealed Lead-Acid	Rack Height	2U
Extended Battery Module	BP48VP2U03		
Hot-Swappable	Yes		
Replacement Battery Cartridge	1 x RB1260X8		
Runtime at Full Load	3.7 min.		
Runtime at Half Load	11.2 min.		
Typical Recharge Time	3 Hours (0% to 90% charged)		
User-Replaceable Battery	Yes		

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## SPECIFICATIONS - CONT.

### DIMENSIONS

Dimensions - Width/Height/Depth (cm)	43.43 x 8.64 x 62.99 cm
Dimensions - Width/Height/Depth (mm)	434 x 86 x 630 mm
Dimensions - Width/Height/Depth (in.)	17.1 x 3.4 x 24.8 in
Weight (kg)	39.69 kg
Weight (lbs.)	87.5 lbs.

### SHIPPING DIMENSIONS

Shipping Dimensions - Width/Height/Depth (cm)	57.4 x 27.43 x 76.45 cm
Shipping Dimensions - Width/Height/Depth (mm)	574.04 x 274.32 x 764.54 mm
Shipping Dimensions - Width/Height/Depth (in.)	22.6 x 10.8 x 30.1 in
Shipping Weight (kg)	48.53 kg
Shipping Weight (lbs.)	107 lbs.

### ENVIRONMENTAL

Audible noise at 1m from surface of unit	57.5 dBA
Online Thermal Dissipation	192.5 BTU/hr
Operating Elevation	0 - 9843 ft (0 - 3000 m)
Operating Relative Humidity	0 - 95 % (non-condensing)
Operating Temperature	32 - 104 °F (0 - 40 °C)
Storage Elevation	0 - 49,213 ft (0 - 14,999 m)
Storage Temperature	5 - 113 °F (-15 - 45 °C)

### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL 1778 FCC Class A CSA C22.2 No 107.3 CE VCCI

### WARRANTY

CEG Amount	\$400,000
Connected Equipment Guarantee	Lifetime
Extended Warranty Option	WEXT5YR-U4B
Product Warranty	3-Year Limited

