



PR3000RTXL2UACN SMART APP SINEWAVE UPS



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

The PR3000RTXL2UACN is a 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 PR3000RTXL2UACN 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 PR3000RTXL2UACN 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 PR3000RTXL2UACN.

TYPICAL APPLICATIONS

- Department Servers
- Storage Devices
- VoIP Installations
- Network Devices
- Corporate Servers
- Telecom Installations

FEATURES

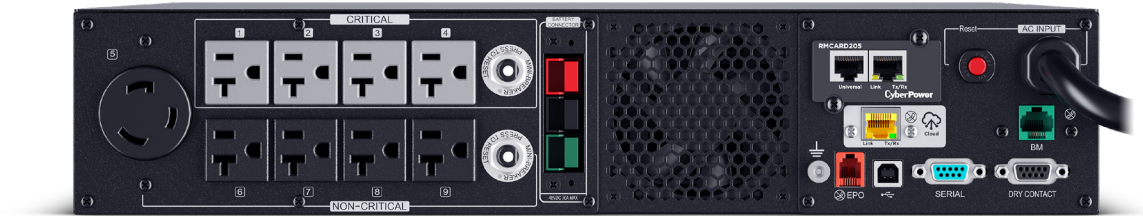
- Capacity: 3000 VA / 3000 W
- Topology: Line Interactive
- Waveform: Sine Wave
- Output: 100-120 VAC +/- 5%
- Runtime (half/full): 11.1 minutes / 3.6 minutes
- Plug type & cord: NEMA L5-30P, 10-ft. cord
- Outlets: 9 surge + battery backup
- Outlet types: 8 x NEMA 5-20R; 1 x NEMA L5-30R
- Communication: USB, Serial, SNMP, Relay, EPO, Cloud
- Management software: PowerPanel® Business
- Remote management: Yes, pre-installed RMCARD205 and built-in Cloud
- Warranty: Three-Year
- Connected Equipment Guarantee: \$400,000
- ENERGY STAR® certified: Yes

SPECIFICATIONS

GENERAL		INPUT - CONT.	
Active PFC Compatible	Yes	Cord Length	10 ft. (3.0 m)
Energy Saving	GreenPower UPS™ Bypass Technology	Input Frequency Range	50 Hz - 60 Hz
ENERGY STAR® Certified	Yes	Input Plug Type	NEMA L5-30P
UPS Topology	Line Interactive	Input Voltage	100 - 120 VAC
INPUT		Input Voltage Range	75 VAC - 149 VAC
Adjustable Voltage Range	69 - 155 VAC	Nominal Input Voltage	100 - 120 VAC
Circuit Breaker	30A	Plug Style	Straight

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SPECIFICATIONS - CONT.

OUTPUT	
Automatic Voltage Regulation	Double Boost, Single Buck
On Battery Frequency	50 Hz - 60 Hz +/- 1%
On Battery Voltage	100/110/120 VAC +/- 5%
On Battery Waveform	Sine Wave
Outlet Type	8 - NEMA 5-20R 1 - NEMA L5-30R
Outlets - Battery & Surge Protected	9
Outlets - Critical Load	4
Outlets - Total	9
Output Power Factor	1
Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected
Typical Transfer Time	6ms; Max 13ms at normal sensitivity
VA	3000 VA
Watts	3000 W
BATTERY	
Battery Quantity	8
Battery Size	12 V / 5.7 Ah
Battery Type	Sealed Lead-Acid
Extended Battery Module	BP48VP2U03
Hot-Swappable	Yes
Replacement Battery Cartridge	1 x RB1260X8
Runtime at Full Load	3.6 min.
Runtime at Half Load	11.1 min.
Typical Recharge Time	3 Hours (0% to 90% charged)
User-Replaceable Battery	Yes

SURGE PROTECTION & FILTERING	
EMI/RFI Filtration	Yes
Surge Suppression	2430 J
MANAGEMENT & COMMUNICATIONS	
Audible Alarms	Battery Mode Low Battery Overload Overcharge Overheat
Emergency Power Off (EPO) Port	Yes
HID Compliant USB Port	Yes
LCD	Multifunction LCD
LED Indicators	Power On Line Mode Battery Mode Fault Night Mode Wiring Fault
Management Cable	USB Cable EPO Cable
Serial Port	1 Serial 1 Dry Contact
SNMP / HTTP Remote Monitoring	Yes - RMCARD205 pre-installed Yes - with built-in RJ45 ethernet connection cloud port
Software (Free Download)	PowerPanel® Business
PHYSICAL	
Color	Black
Form Factor	Rack/Tower
Material of Construction	Metal
Rack Height	2U

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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)	40.1 kg
Weight (lbs.)	88.4 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)	48.49 kg
Shipping Weight (lbs.)	106.9 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	UL1778 CSA C22.2 No 107.3 FCC Class A VCCI
WARRANTY	
CEG Amount	\$400,000
Connected Equipment Guarantee	Lifetime
Extended Warranty Option	WEXT5YR-U4B
Product Warranty	3-Year Limited

