



PR1500LCDTAA Smart App Sinewave UPS

Offers significant energy savings, battery backup and surge protection.

The CyberPower Federal Trade
Agreements Act (TAA) compliant
PRI500LCDTAA mini-tower
uninterruptible power supply (UPS) with
LCD control panel and sine wave output is
Active PFC compatible for safeguarding
mission-critical servers, telecom
equipment, VoIP and internetworking
hardware that require seamless pure sine
wave power.

The PR1500LCDTAA uses Automatic Voltage Regulation (AVR) to correct minor power fluctuations without switching to battery power, which extends battery life. AVR is essential in areas where power fluctuations occur frequently.

A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a \$375,000 Connected Equipment Guarantee.

Typical Applications

- Workstations
- Telecom Appliances/VoIP
- High-End Audio/Video

Features

- 1500VA / 1050W
- Line Interactive Topology
- Active PFC Compatible
- Extendable LCD Control Panel
- SNMP/HTTP Remote Management
- Full-time Surge Protection and Battery Backup
- Mini-Tower Form Factor
- 8 Outlets / USB / Serial / EPO Port
- PowerPanel® Business Edition
- 3-Year Warranty

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GENERAL	
UPS Topology	Line Interactive
Energy Saving	GreenPower UPS™ Bypass Technology
INPUT	
Voltage	120Vac
Automatic Voltage Regulation	Yes
Frequency	47Hz - 63Hz (auto-sensing)
Input Voltage Range	75Vac – 154Vac
Plug Type	NEMA 5-15P
Plug Style	Straight
Cord Length	6′
OUTPUT	
VA	1,500
Watts	1,050
On Battery Voltage	120Vac ± 5%
On Battery Frequency	50/60Hz ± 1%
On Battery Waveform	Sine Wave
Outlets - Total	8
Outlet Type	NEMA 5-15R
Outlets - Battery & Surge Protected	8
Overload Protection	Internal circuitry limiting / circuit breaker
Transfer Time	4ms - 8ms
BATTERY	
Runtime at Half Load (min)	24
Runtime at Full Load (min)	8
Battery Type	Sealed Lead-Acid
Battery Size	12V/17AH
Hot-Swappable	Yes
Replacement Battery	RB12170X2A
Battery Quantity	2
User Replaceable	Yes
Typical Recharge Time	3 Hours - Quick Charge Mode, 8 Hours - Eco Mode
SURGE PROTECTION & FILTERING	G
Surge Suppression	1,030 Joules
EMI/RFI Filtration	Yes

MANAGEMENT & COMMUNICATIONS	
LCD Control Panel	41 different settings or status options via the UPS Status menu, UPS Setup & Control menus, and run Testing/Battery Calibration menus.
Extendable LCD Control Panel	Yes - Standard with 4.5 ft. Cable
HID Compliant USB Port	Yes
Serial Port	Yes
EPO Port	Yes
Management Cable	USB Cable, Serial Cable, EPO Cable
LED Indicators	Power On, On-Line, On-Battery, Wiring fault, Replace Battery
Audible Alarms	On Battery, Low Battery, Overload, Fault
Software	PowerPanel® Business Edition
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD202/TAA or RMCARD203, RMCARD205
PHYSICAL	
Form Factor	Mini-Tower
Dimensions (WxHxD) (in.)	6.7 x 8.7 x 17
Weight (lbs.)	54.0
ENVIRONMENTAL	
Operating Temperature	32°F to 104°F / 0°C to 40°C
Operating Relative Humidity	0% - 90% non-condensing
CERTIFICATIONS	
Safety	UL1778, cUL 107.3, FCC DOC Class A
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime