



PR1500LCDRTXL2UTAA

The PR1500LCDRTXL2UTAA UPS offers advanced pure sine wave power protection for corporate servers, professional A/V systems, network hardware and telecom equipment.

KEY FEATURES:

- 1500VA / 1125W
- Line-Interactive Topology
- Full AVR Buck/Boost
- GreenPower UPS™
- 2U Rack Mount/Tower Convertible
- Multifunction Rotatable LCD Display
- SNMP/HTTP Remote Management
- 8 Outlets / USB, Serial and EPO ports
- EMI/RFI filters
- External Battery Pack option
- PowerPanel® Business Edition

Runtimes:

The PR1500LCDRTXL2UTAA allows for the addition of up to ten (10) BP48V75ART2UTAA external battery packs to increase the runtime of the unit. The battery packs are easy to plug-in and can be "hot-swapped" to maintain system uptime during normal UPS maintenance.

9 Minutes at Full-load
24 Minutes at Half-load



CyberPower's patented GreenPower UPS™ technology reduces UPS energy costs up to 75%! Save money and help reduce carbon emissions.

The CyberPower Federal Trade Agreements Act (TAA) compliant Smart App Sinewave PR1500LCDRTXL2UTAA uninterruptible power supply (UPS) provides an advanced level of power protection to support mission-critical servers, telecom equipment, VOIP and internetworking hardware.

It includes eight (8) battery and surge protected NEMA 5-15R output receptacles, including four (4) that are designed to serve as fail-safe options for protecting critical loads. It also comes with four maintenance-free, user-replaceable 12V/9Ah batteries. Bundled PowerPanel® Business Edition Management Software monitors UPS status and can provide unattended shutdown of two serially connected servers. The patented GreenPower UPS™ advanced circuitry reduces UPS energy costs by up to 75% compared to competitive models.

FEATURES & BENEFITS:

Pure Sine Wave: When operating on battery, the Smart App Sinewave UPS outputs power with a pure sine wave that is identical to or cleaner than the power from the utility company grid, free of harmonic distortion and electrical noise, resulting in optimal line clarity.

Microprocessor-Based Digital Control: Digital routing is maintained through a network of integrated circuitry and discrete values that are used for internal system processing, which significantly increases efficiency and responsiveness.

RM/T Configuration: The unit can be installed in either a Tower or Rack Mount (2U) configuration.

Full Automatic Voltage Regulation: The Buck/Boost will both increase low voltages and decrease high voltages, without switching to battery-mode. This conserves battery life, and delivers a more stable signal to your connected equipment.

GreenPower UPS™ Technology: Patented GreenPower UPS™ advanced circuitry reduces UPS energy costs by up to 75% compared to competitive models.

Critical Load Outlets: During a power outage or overload, critical load outlets ensure continuous power to critical equipment.

EMI/RFI Filters: Filters against electromagnetic interference and radio frequency interference ensuring clean power for connected equipment.

XL Battery Expansion: The XL battery expansion port allows for the addition of multiple battery packs to increase back-up time.

Dual PC Support: The unit has two serial communication ports to connect two PCs or servers, giving the user full control and the ability to prioritize their operation.

Multifunction Rotatable LCD: UPS battery status and power conditions are easily viewed on this white LCD panel when the UPS is rack mounted or standing as a tower. Audible Alarms: Distinctive tones identify when the unit is running on battery power, if it is overloaded or when the battery is low.

PowerPanel® Business Edition: This software suite manages the power for all servers and computers supported by the UPS on a network. Features include application/OS shutdown, event logging (power, surge, and voltage variations), hibernation mode, internal reports and analysis, as well as remote management capability for comprehensive power control of up to 25 clients.

Technical Support: CyberPower assists users with any product, installation, or warranty concerns – free of charge.

3-Year Warranty: Stringent manufacturing processes and innovative product design enables CyberPower to offer one of the strongest warranties in our industry. CyberPower will repair or replace damaged units within three (3) years of purchase date.

ISO & Safety Certifications: All CyberPower manufacturing facilities are state-of-the-art and ISO-9001 Quality Tested. Our products are certified by the FCC, cUL, and UL.

Windows Compatibility: Our PowerPanel® power management software has been fully tested and is compatible with Windows 2000, 2003, XP 32/64, Vista 32/64, 7, and Server 2008.

PR1500LCDRTL2UTAA SPECIFICATIONS	
GENERAL	
UPS Topology	Line-Interactive
Energy Saving	GreenPower UPS™ Bypass Technology
INPUT	
Voltage	80Vac – 150Vac
Frequency	50Hz/60Hz +/- 3Hz
Plug Type	NEMA 5-15P
Plug Style	Right angle, 45 degree offset to the right
Cord Length	10'
OUTPUT	
VA	1500
Watts	1125
Automatic Voltage Regulation	Yes
On Battery Voltage	120Vac +/- 5%
On Battery Frequency	50/60Hz +/- .5%
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
BATTERY	
Runtime at Half Load (min.)	24
Runtime at Full Load (min.)	9
Battery Type	Sealed lead acid
Battery Size	12V/7AH
User Replaceable	Yes
Hot Swappable	Yes
Typical Recharge Time	8 Hours
Replacement Battery	BB Battery - HR9-12
Battery Quantity	4

SURGE PROTECTION & FILTERING	
Surge Suppression	2,060 Joules
Phone / Ethernet RJ11 / RJ45	1-In, 1-Out (Combo)
Coax Protection RG6	1-In, 1-Out
EMI/RFI Filtration	Yes
MANAGEMENT & COMMUNICATIONS	
Multifunction LCD Diagnostic Display	Load/Current Level, Runtime, Battery Level, Temperature (F & C), Battery In Use, Input Voltage, Output Voltage, Output Frequency, Overload, Wiring Fault, Battery Shutdown Voltage, Static Frequency Tolerance, Slew Rate, Silent Mode, Normal Mode
HID Compliant USB Port	Yes
Serial Port	Yes (2x)
LED Indicators	Power on, wiring fault
Audible Alarms	Input fault, battery fault, low battery, overload
Software	PowerPanel® Business Edition
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD202TAA
AS400 Management	None
Emergency Power Off (EPO) Port	Yes
PHYSICAL	
Dimensions (WxHxD)	17.25" x 3.5" x 19.5"
Rack Size	2U
Weight (lbs)	70
CERTIFICATIONS	
Certifications	UL1778, cUL 107.1, FCC DOC Class B
RoHS Compliant	ROHS Compliant
WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	\$400,000



CyberPower Systems, Inc. designs and manufactures state-of-the-art power protection and distribution equipment for corporate, business, home, government and educational markets. CyberPower leads the industry by surpassing customer expectations in the development, design, construction, durability and functionality of uninterruptible power supply (UPS) products for computers, peripherals and connected devices. CyberPower Systems operates in the Asian Pacific, North American, and European markets. For additional information, including sales office locations and authorized reseller partners, visit CPSwww.com.

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