



PR750LCDRTXL2U Smart App Sinewave UPS

Cost-effective feature-rich power protection for networking, servers and telecommunications equipment.

The CyberPower Smart App Sinewave PR750LCDRTXL2U uninterruptible power supply (UPS) with LCD panel and sine wave output is Active PFC compatible for safeguarding mission-critical servers, telecom equipment, and VoIP and internetworking hardware that require seamless pure sine wave power.

This UPS unit incorporates microprocessor -based digital control and includes PowerPanel® Business Edition Software providing the user unsurpassed flexibility and control.

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 \$400,000 Connected Equipment Guarantee.

Typical Applications

- Servers
- Workstations
- · Network Devices
- Telecom Equipment

Features

- 750VA / 675W
- Line Interactive Topology
- Full AVR Buck/Boost
- GreenPower UPS™
- 2U Rack Mount/Tower Convertible
- Multifunction Rotatable LCD
- SNMP/HTTP Remote Management
- 8 Outlets / USB, Serial, and EPO Ports
- EMI/RFI Filters
- PowerPanel® Business Software
- 3-Year Warranty

PR750LCDRTXL2U Smart App Sinewave UPS Cost-effective feature-rich power protection for networking, servers and telecommunications equipment.

Energy Saving GreenPower UPS™ Bypass Technology Active PFC Compatible Yes INPUT Voltage Nominal 120V Frequency 47Hz - 63Hz (auto-sensing) Input Voltage Range 80Vac - 150Vac Plug Type NEMA 5-15P Plug Style Right Angle, 45° Offset Right Cord Length 10' OUTPUT VA 750 Watts 675 Automatic Voltage Regulation 675 Automatic Voltage Regulation 120Vac ± 5% On Battery Voltage 120Vac ± 5% On Battery Waveform Sine Wave Outlets - Total 8 Outlets - Total 8 Outlets - Surge Protected 8 Outlets - Surge-Only Protected 0 Rated Power Factor 0.9 Cverload Protection 13 Battery Type Sealed Lead-Acid	GENERAL	
Energy Saving GreenPower UPS™ Bypass Technology Active PFC Compatible Yes INPUT Voltage Nominal 120V Frequency 47Hz - 63Hz (auto-sensing) Input Voltage Range 80Vac - 150Vac Plug Type NEMA 5-15P Plug Style Right Angle, 45° Offset Right Cord Length 10° OUTPUT VA 750 Watts 675 Automatic Voltage Regulation 120Vac ± 5% On Battery Voltage 120Vac ± 5% On Battery Voltage 120Vac ± 5% On Battery Waveform Sine Wave Outlets - Total 8 Outlet Type NEMA 5-15R Outlets - Critical Load 4 Outlets - Battery & Surge Protected 8 Outlets - Surge-Only Protected 0 Rated Power Factor 0.9 Overload Protection Internal circuitry limiting / circuit breaker Transfer Time 4ms BATTERY Runtime at Half Load (min) 13 Battery Type Sealed Lead-Acid Battery Size 12V/7AH Hot-Swappable Yes Replacement Battery Relizer New 1200 Relizer Pack Office Pack Office Relizer Pack Office Pack O	UPS Topology	Line Interactive
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Outlets - Critical Load 4 Outlets - Critical Load 4 Outlets - Battery & Surge Protected 8 Outlets - Surge-Only Protected 0 Rated Power Factor 0.9 Overload Protection Internal circuitry limiting / circuit breaker Transfer Time 4ms BATTERY Runtime at Half Load (min) 30 Runtime at Full Load (min) 13 Battery Type Sealed Lead-Acid Battery Size 12V/7AH Hot-Swappable Yes Replacement Battery RB1270X4F Battery Quantity 4 User Replaceable Yes Typical Recharge Time Less than 6 Hours (90% charged) External Battery Pack Option BP48V45ART2U SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	On Battery Waveform	Sine Wave
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Runtime at Half Load (min) 30 Runtime at Full Load (min) 13 Battery Type Sealed Lead-Acid Battery Size 12V/7AH Hot-Swappable Yes Replacement Battery RB1270X4F Battery Quantity 4 User Replaceable Yes Typical Recharge Time Less than 6 Hours (90% charged) External Battery Pack Option BP48V45ART2U SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	Overload Protection	
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Battery Size 12V/7AH Hot-Swappable Yes Replacement Battery RB1270X4F Battery Quantity 4 User Replaceable Yes Typical Recharge Time Less than 6 Hours (90% charged) External Battery Pack Option BP48V45ART2U SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	Runtime at Full Load (min)	13
Hot-Swappable Yes Replacement Battery RB1270X4F Battery Quantity 4 User Replaceable Yes Typical Recharge Time Less than 6 Hours (90% charged) External Battery Pack Option BP48V45ART2U SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	Battery Type	Sealed Lead-Acid
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Battery Quantity User Replaceable Typical Recharge Time External Battery Pack Option SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	Hot-Swappable	Yes
User Replaceable Yes Typical Recharge Time Less than 6 Hours (90% charged) External Battery Pack Option BP48V45ART2U SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	Replacement Battery	RB1270X4F
Typical Recharge Time Less than 6 Hours (90% charged) External Battery Pack Option BP48V45ART2U SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	Battery Quantity	4
External Battery Pack Option BP48V45ART2U SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	User Replaceable	Yes
SURGE PROTECTION & FILTERING Surge Suppression 2,060 Joules	Typical Recharge Time	Less than 6 Hours (90% charged)
Surge Suppression 2,060 Joules	External Battery Pack Option	BP48V45ART2U
	SURGE PROTECTION & FILTERING	
EMI/RFI Filtration Yes	Surge Suppression	2,060 Joules
	EMI/RFI Filtration	Yes

MANAGEMENT & COMMUNICATIONS		
Multifunction LCD Panel	Displays: 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	
EPO Port	Yes	
Contact Closure	Yes	
Management Cable	USB Cable, Serial Cable, EPO Cable	
LED Indicators	Power On, Wiring Fault	
Audible Alarms	On Battery, Low Battery, Overload	
Software	PowerPanel® Business Edition	
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD202, RMCARD203 or RMCARD205	
PHYSICAL		
Rack Size	2U	
Form Factor	Rack/Tower	
Dimensions (WxHxD) (in.)	17 x 3.5 x 15.75	
Weight (lbs.)	53	
Shipping Dimensions (WxHxD) (in.)	22 x 9.8 x 20.5	
Shipping Weight (lbs.)	59.7	
ENVIRONMENTAL		
Operating Temperature	32°F to 104°F / 0°C to 40°C	
Operating Relative Humidity	0% - 95% non-condensing	
Storage Temperature	5°F to 113°F / -15°C to 45 °C	
Maximum Operating Elevation	10,000 ft / 3,000 m	
Maximum Storage Elevation	50,000 ft / 15,000 m	
AC Mode Thermal Dissipation	60 BTU/Hr	
CERTIFICATIONS		
Safety	UL1778, CSA C22.2 NO.107.3, FCC DOC Class A	
Environmental	RoHS Compliant	
WARRANTY		
Product Warranty	3 Years Limited	
Connected Equipment Guarantee	Lifetime	
CEG Amount	\$400,000	