PR750ELCDN

PROFESSIONAL UPS TO SAFEGUARD IT EQUIPMENT

Line-interactive UPS Topology	Energy Saving Technology	Pure Sine Wave Output	Overload Protection	Hot-swappable Batteries	Remote Management Capability
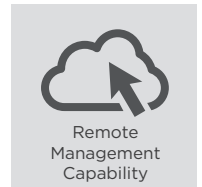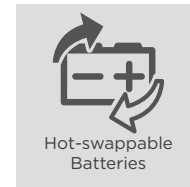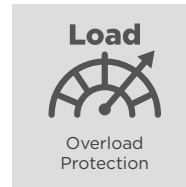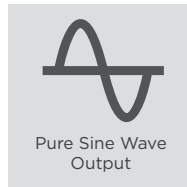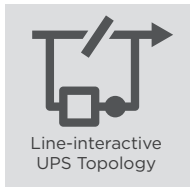
The professional UPS with Automatic Voltage Regulation to stabilize the AC power output for business applications

Designed for computer room and server room applications, the Professional Tower Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output with Pure Sine Wave to ensure high power quality. The UPSs feature hot-swappable battery packs for maintenance without power interruption. The products are also compatible with power management software to easily control and monitor the UPS system.

SERIES FEATURES

- Line-interactive UPS Topology
- Energy Saving Technology
- Active PFC Compatible
- Pure Sine Wave Output
- Automatic Voltage Regulation (AVR)
- Overload Protection
- Hot-swappable Batteries
- Surge and Spike Protection

- EMI and RFI Filtration
- LCD Status Display
- Detachable LCD Panel
- USB Connectivity Port
- Emergency Power Off (EPO) Port
- PowerPanel Management Software
- SNMP/HTTP Remote Management Capability

PRODUCT CALLOUTS

1. Power On Indicator
2. Power On/Off Switch
3. LCD Display Panel
4. Function Button(s)
5. Battery Backup & Surge Protected Outlets
6. Input Circuit Breaker
7. AC Inlet
8. Serial Port
9. USB Port
10. RMCARD205
11. EPO Port

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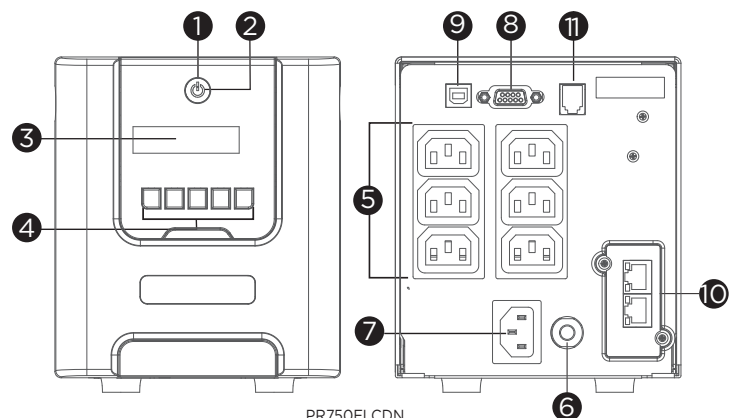
TECHNICAL SPECIFICATIONS

Model Name	PR750ELCDN
General	
UPS Topology	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology
Active PFC Compatibility	Yes
Input	
Nominal Input Voltage (Vac)	230
Input Voltage Range (Vac)	150 - 301
Input Frequency (Hz)	50 ± 3, 60 ± 3
Input Frequency Detection	Auto-sensing
Rated Input Current (A)	10
Input Connector Type	IEC C14
Output	
Capacity (VA)	750
Capacity (Watts)	675
On Battery Waveform	Pure Sine Wave
On Battery Voltage(s) (Vac)	230±5
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%
Power Factor	0.9
Automatic Voltage Regulation (AVR)	Double Boost, Single Buck
Overload Protection	Internal Current Limiting
Outlet(s) - Total	6
Outlet Type	IEC C13 x 6
Outlet(s) - Battery & Surge Protected	6
Battery	
Runtime at Half Load (min)	10.5
Runtime at Full Load (min)	2.5
Typical Recharge Time (Hours)	8
User-replaceable	Yes
Hot-swappable	Yes
Battery Type	Sealed Lead-acid
Replacement Battery Pack (RBP)	RBP0014
Replacement Battery Pack (RBP) Quantity (pcs)	1
Surge Protection & Filtering	
Surge Suppression (Joules)	405
EMI/RFI Filtration	Yes
Management & Communications	
LCD Panel	Yes
LCD Types	Detachable LCD Panel
HID Compliant USB Port(s)	1
Serial Port	Combo (RS232 + Dry Contact)
Emergency Power Off (EPO) Port	Yes
Power Management Software	PowerPanel Business (Recommended)
SNMP/HTTP Remote Monitoring	Yes - RMCARD205 included
Physical	
Form Factor	Tower
Physical Size - UPS Module	
Dimensions (WxHxD) (mm.)	136 x 162 x 349
Weight (kg.)	12.3
Environmental	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 95
Online Thermal Dissipation (BTU/hr)	75
Certifications	
Certifications*	CE
RoHS	Yes

*Certifications may vary according to different regions. Visit www.cyberpower.com for more information.
#All specifications are subject to change without notice.