PR750ELCDGR



# PROFESSIONAL UPS TO SAFEGUARD IT EQUIPMENT













## 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.

#### **APPLICATION**

- SOHO Office
- Back Office
- Data Center
- Factory
- Train Station

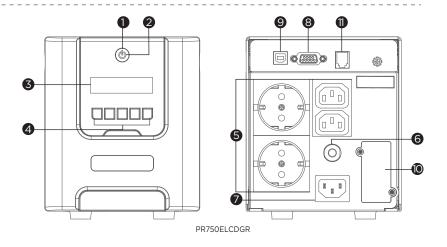
#### Factory

- SERIES FEATURES
- Line-interactive UPS Topology
- Active PFC Compatible
- Automatic Voltage Regulation (AVR)
- Hot-swappable Batteries
- Emergency Power Off (EPO) Port
- SNMP/HTTP Remote Management Capability (Optional)

- Office
- Server Room
- Supermarket
- Airport
- Energy Saving Technology
- Pure Sine Wave Output
- Overload Protection
- Detachable LCD Panel
- PowerPanel® Management Software

### 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 . SNMP/HTTP Network Slot
- 11 . EPO Port



## **TECHNICAL SPECIFICATIONS**

Model Name	PR750ELCDGR
General	THO SOCIED ON
UPS Topology	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology
Active PFC Compatibility	Yes
Input	020
Nominal Input Voltage (Vac)	230
Input Voltage Range (Vac)	150 - 301
Input Frequency (Hz)	50 ± 3, 60 ± 3
Input Frequency Detection	Auto-sensing
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	4
Outlet Type	IEC C13 x 2, Schuko x 2
Outlet(s) - Battery & Surge Protected	4
Typical Transfer Time (ms)	4
Battery	·
Runtime at Half Load (min)	12
Runtime at Full Load (min)	4
	8
Typical Recharge Time (Hours)	Yes
User-replaceable	
Hot-swappable	Yes
Battery Type	Sealed Lead-acid
Replacement Battery Pack	RBP0014
RBP Quantity (pcs)	1
Surge Protection & Filtering	
Surge Suppression (Joules)	405
EMI/RFI Filtration	Yes
Management & Communications	
LCD Panel	Yes
Detachable LCD Panel	Yes
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 - with optional RMCARD205
Physical	
Form Factor	Tower
Physical Size - UPS Module	
Dimensions (WxHxD) (mm.)	136 × 162 × 349
Weight (kg.)	12.3
Environmental	-
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 95
Online Thermal Dissipation (BTU/hr)	75
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Certifications	OF.
Certifications*	CE
RoHS	Yes

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

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