

PR2200ELCDSL/PR3000ELCDSL

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.

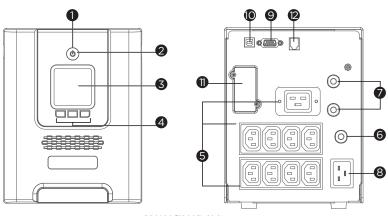
SERIES FEATURES

- Line-interactive UPS Topology
- Active PFC Compatible
- Automatic Voltage Regulation (AVR)
- LCD Status Display
- PowerPanel Management Software

- Energy Saving Technology
- Pure Sine Wave Output
- Hot-swappable Batteries
- Emergency Power Off (EPO) Port
- SNMP/HTTP Remote Management Capability (Optional)

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. Output Circuit Breaker
- 8. AC Inlet
- 9. Serial Port
- 10. USB Port
- 11. SNMP/HTTP Network Slot
- 12. EPO Port



PR2200/3000ELCDSL

TECHNICAL SPECIFICATIONS

Model Name	PR2200ELCDSL	PR3000ELCDSL
General		
UPS Topology	Line-interactive	
Energy Saving Technology	GreenPower UPS™ Bypass Technology	
Active PFC Compatibility	Yes	
Input		
Nominal Input Voltage (Vac)	2	30
Input Voltage Range (Vac)	151 - 296	
Input Frequency (Hz)	50 ± 3, 60 ± 3	
Input Frequency (12)	Auto-sensing	
Rated Input Current (A)	16	
	IEC C20	
Input Connector Type	IEC	C20
Output	2000	7000
Capacity (VA)	2200	3000
Capacity (Watts)	1980	2700
On Battery Waveform	Pure Sine Wave	
On Battery Voltage(s) (Vac)	230 ± 10%	
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, Circuit Breaker	
Outlet(s) - Total	9	
Outlet Type	IEC C19 x 1, IEC C13 x 8	
Outlet(s) - Battery & Surge Protected	9	
Typical Transfer Time (ms)		4
Battery		
Runtime at Half Load (min)	12	7
Runtime at Full Load (min)	3	2
Typical Recharge Time (Hours)		<u>-</u> 8
User-replaceable	Yes	
Hot-swappable	Yes	
Battery Type	Sealed Lead-acid	
Replacement Battery Pack	RBP0116 1	
RBP Quantity (pcs)		
Surge Protection & Filtering		
Surge Suppression (Joules)	405 Yes	
EMI/RFI Filtration	Yes	
Management & Communications		
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	То	wer
Physical Size - UPS Module		
Dimensions (WxHxD) (mm.)	170 x 2	21 x 432
Weight (kg.)	25.5	26.8
Environmental		
Operating Temperature (°C)	0 - 40	
Operating Relative Humidity		
(Non-condensing) (%)	O - 95	
Online Thermal Dissipation (BTU/hr)	155	200
Certifications	155	
Certifications*	CE EAC DCM	
	CE, EAC, RCM	
RoHS	Yes Yes Yes	

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

