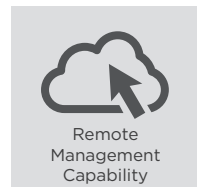
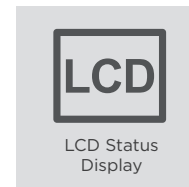
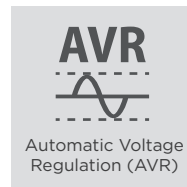
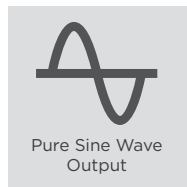
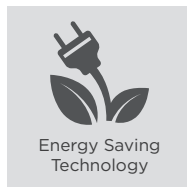
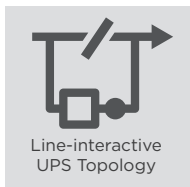


PR2200ELCDSXL/PR3000ELCDSXL



### 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

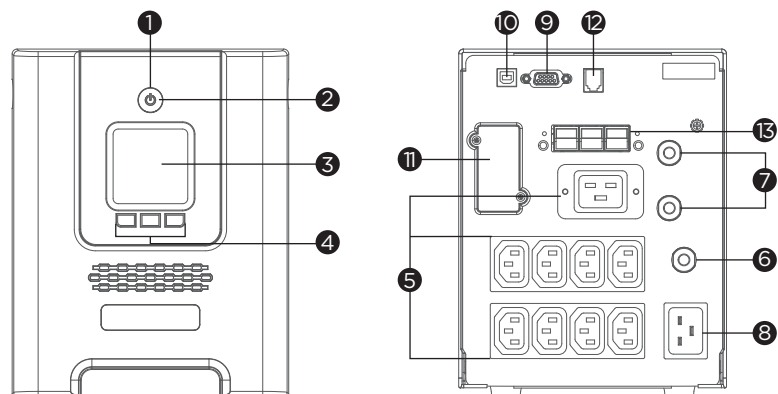
- SOHO Office
- Back Office
- Data Center
- Factory
- Train Station
- Office
- Server Room
- Supermarket
- Airport

#### 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
13. Extended Battery Module Connector



PR2200/3000ELCDSXL



## TECHNICAL SPECIFICATIONS

| Model Name                                       | PR2200ELCDSXL                              | PR3000ELCDSXL                              |
|--------------------------------------------------|--------------------------------------------|--------------------------------------------|
| <b>General</b>                                   |                                            |                                            |
| UPS Topology                                     | Line-interactive                           | Line-interactive                           |
| Energy Saving Technology                         | GreenPower UPS™ Bypass Technology          | GreenPower UPS™ Bypass Technology          |
| Active PFC Compatibility                         | Yes                                        | Yes                                        |
| <b>Input</b>                                     |                                            |                                            |
| Nominal Input Voltage (Vac)                      | 230                                        | 230                                        |
| Input Voltage Range (Vac)                        | 151 - 301                                  | 151 - 301                                  |
| Input Frequency (Hz)                             | 50 ± 3, 60 ± 3                             | 50 ± 3, 60 ± 3                             |
| Input Frequency Detection                        | Auto-sensing                               | Auto-sensing                               |
| Rated Input Current (A)                          | 16                                         | 16                                         |
| Input Connector Type                             | IEC C20                                    | IEC C20                                    |
| <b>Output</b>                                    |                                            |                                            |
| Capacity (VA)                                    | 2200                                       | 3000                                       |
| Capacity (Watts)                                 | 1980                                       | 2700                                       |
| On Battery Waveform                              | Pure Sine Wave                             | Pure Sine Wave                             |
| On Battery Voltage(s) (Vac)                      | 230 ± 10%                                  | 230 ± 10%                                  |
| On Battery Frequency (Hz)                        | 50 ± 1%, 60 ± 1%                           | 50 ± 1%, 60 ± 1%                           |
| Power Factor                                     | 0.9                                        | 0.9                                        |
| Automatic Voltage Regulation (AVR)               | Double Boost, Single Buck                  | Double Boost, Single Buck                  |
| Overload Protection                              | Internal Current Limiting, Circuit Breaker | Internal Current Limiting, Circuit Breaker |
| Outlet(s) - Total                                | 9                                          | 9                                          |
| Outlet Type                                      | IEC C19 x 1, IEC C13 x 8                   | IEC C19 x 1, IEC C13 x 8                   |
| Outlet(s) - Battery & Surge Protected            | 9                                          | 9                                          |
| Typical Transfer Time (ms)                       | 4                                          | 4                                          |
| <b>Battery</b>                                   |                                            |                                            |
| Runtime at Half Load (min)                       | 9.5                                        | 7                                          |
| Runtime at Full Load (min)                       | 2.5                                        | 2                                          |
| Typical Recharge Time (Hours)                    | 8                                          | 8                                          |
| User-replaceable                                 | Yes                                        | Yes                                        |
| Hot-swappable                                    | Yes                                        | Yes                                        |
| Battery Type                                     | Sealed Lead-acid                           | Sealed Lead-acid                           |
| Replacement Battery Pack                         | RBP0116                                    | RBP0116                                    |
| RBP Quantity (pcs)                               | 1                                          | 1                                          |
| Extended Battery Module (EBM)                    | BP48VPT01                                  | BP48VPT01                                  |
| Max. EBM Quantity (pcs)                          | 1                                          | 1                                          |
| <b>Surge Protection &amp; Filtering</b>          |                                            |                                            |
| Surge Suppression (Joules)                       | 405                                        | 405                                        |
| EMI/RFI Filtration                               | Yes                                        | Yes                                        |
| <b>Management &amp; Communications</b>           |                                            |                                            |
| LCD Panel                                        | Yes                                        | Yes                                        |
| HID Compliant USB Port(s)                        | 1                                          | 1                                          |
| Serial Port                                      | Combo (RS232 + Dry Contact)                | Combo (RS232 + Dry Contact)                |
| Emergency Power Off (EPO) Port                   | Yes                                        | Yes                                        |
| Power Management Software                        | PowerPanel® Business                       | PowerPanel® Business                       |
| SNMP/HTTP Remote Monitoring                      | Yes - with optional RMCARD205              | Yes - with optional RMCARD205              |
| <b>Physical</b>                                  |                                            |                                            |
| Form Factor                                      | Tower                                      | Tower                                      |
| <b>Physical Size - UPS Module</b>                |                                            |                                            |
| Dimensions (WxHxD) (mm.)                         | 170 x 221 x 432                            | 170 x 221 x 432                            |
| Weight (kg.)                                     | 25.5                                       | 26.8                                       |
| <b>Environmental</b>                             |                                            |                                            |
| Operating Temperature (°C)                       | 0 - 40                                     | 0 - 40                                     |
| Operating Relative Humidity (Non-condensing) (%) | 0 - 95                                     | 0 - 95                                     |
| Online Thermal Dissipation (BTU/hr)              | 155                                        | 200                                        |
| <b>Certifications</b>                            |                                            |                                            |
| Certifications*                                  | CE                                         | CE                                         |
| RoHS                                             | Yes                                        | Yes                                        |

\*Certifications may vary according to different regions. Visit [www.cyberpower.com](http://www.cyberpower.com) for more information.  
 #All specifications are subject to change without notice.