

Item no.: 399308

## PR1500ELCD - Line-Interactive 1500VA1350W Sinsuwelle AVR LCD Output(8)



from **664,34 EUR**

Item no.: 399308  
shipping weight: 27.60 kg  
Manufacturer: CyberPower

### Product Description

CyberPower PR1500ELCD ensures the highest quality power supply protection for IT devices such as computers, workstations, servers, NAS / storage devices, network devices or telecommunication devices. It uses the line interactive topology with automatic voltage regulation (AVR) and provides a stabilised sine wave output supply in mains and battery operation to ensure high power supply quality. The intelligent battery management checks the battery via internal resistance measurement and can thus detect ageing batteries and display the replacement prompt before failure. The battery compartment design with hot-swappable battery packs enables easy maintenance without interrupting operation. The multifunctional LCD supports intuitive operation and enables configuration of UPS options. The free PowerPanel Business management software available for download communicates automatically with the computer via the USB interface or the optional network card and shuts down the system safely in the event of a power failure. It also allows users to perform scheduled shutdowns and self-diagnostics, monitors energy consumption levels and displays the approximate backup time.

**Features-** Line-interactive UPS topology- Active PFC compatible- Automatic Voltage Regulation (AVR)- Critical / non-critical outputs- Overvoltage and lightning protection- LCD status display- Emergency Power Off (EPO) connection- SNMP / HTTP remote management capability (optional)- Energy saving technology- Pure sine wave supply Pure sine wave power supply- Overload protection- Hot-swappable batteries- EMI and RFI filter- USB communication port- PowerPanel management software- Stand case

**What's included-** PR1500ELCD UPS- IEC extension- USB cable- Serial cable- EPO cable- User manual

**Specification General**

**Phase-** Single-phase

**Enclosure type-** Tower

**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 )-** 151 ~ 301

**Input Frequency ( Hz )-** 50 ± 3- 60 ± 3

**Input frequency detection- Auto detection**

**Nominal input current ( A )-** 10

**Input connector type-** IEC C14

**Output Power (VA)- 1500**

**Power (Watt)- 1350**

**Waveform battery operation- Pure sine wave**

**Output voltage ( Vac )-** 230 ± 5 %

**Frequency battery operation ( Hz )-** 50 ± 1%- 60 ± 1%

**Power factor-** 0.9

**Automatic Voltage Regulation (AVR)- Double Boost, Single Buck**

**Overload Protection- Internal Current Limit**

**Output - Total-** 8

**Outputs- IEC C13 x 8**

**Output - Battery Backup & Overvoltage Protection**

**Overvoltage protection- 8**

**Output - Critical load (CL)- 4**

**Output - Non-critical load (NCL)- 4**

**Typical switchover time ( ms )-** 4

**Battery Runtime at half load ( min )-** 17

**Runtime at full load ( min )-** 4

**Typical charging time ( hours )-** 8

**Fast charging time ( hours )-** 3

**Start in battery mode- Yes**

**User-replaceable- Yes**

**Hot-swappable- Yes**

**Type of battery-** maintenance-free lead-gel

**Replacement battery set RBP- RBP0023**

**Replacement battery RBP Quantity ( pcs )-** 1

**Filter & Overvoltage protection**

**Overvoltage Protection**

**Overvoltage Protection ( Joules )-** 405

**EMI and RFI Filter- Yes**

**Management & Communication**

**LCD Display- Yes**

**LCD Display- Operation Mode, Power Display, Battery Status, Load Status, Error & Warning, Information, Event & Log**

**Warning, Other Information, Event & Log**

**LCD Setting & Control- Mode Settings, Alarm Setting, Input & Output, Battery Settings, Error & Warning, Event & Log**

**LED indicators- Operation status, Mains operation, Battery operation, Wiring error, Change battery**

**HID compatible USB port- 1**

**Emergency Power Off (EPO) port- Yes**

**Audible alarms- Battery operation, Low battery status, Overload, UPS error**

**Management cable ( pcs )-** Power extension x2, USB cable x1, Serial cable x1, EPO cable x1

**Management software- PowerPanel Business 4 (Recommended)**

**SNMP / HTTP remote monitoring- Yes - with optional RMCARD205**

**Physical Enclosure construction- Metal**

**Colour- Black**

**Physical size - UPS unit**

**Dimension (WxHxD) (in.)-** 6.69 x 8.70 x 17.01

**Dimension (WxHxD) (mm.)-** 170 x 221 x 432

**Weight (lbs.)-** 55.34

**Weight (kg.)-** 25.1

**Shipping Dimensions**

**Dimension (WxHxD) (in.)-** 12.44 x 14.17 x 22.80

**Dimension (WxHxD) (mm.)-** 316 x 360 x 579

**Weight (lbs.)-** 60.47

**Weight (kg.)-** 27.43

**Environment**

**Operating Temperature (°F)-** 32 ~ 104

**Operating Temperature (°C)-** 0 ~ 40

**Relative Operating Humidity (non-condensing) ( % )-** 0 ~ 95

**Operating Altitude ( Feet/Metres )-** 0-3,000 metres

**Storage temperature (°F)-** 5 ~ 113

**Storage temperature (°C)-** -15 ~ 45

**Storage Relative humidity (non-condensing) ( % )-** 0 ~ 95

**Storage altitude ( Feet/Meter )-** 0-15,000 metres

**Online Thermal losses ( BTU/hr )-** 113

**Certifications**

**Certifications- CE, EAC, RCM**

**RoHS- Yes**

### Specifications

Scan this QR code to view the product  
All details, up-to-date prices and availability

