

Item no.: PR1000ELCDRT1U

PR1000ELCDRT1U - 19" Line-Interactive Uninterruptible Power Supply, 1000 VA/ 670 W

596,05 EUR

Item no.: PR1000ELCDRT1U
shipping weight: 21.90 kg
Manufacturer: CyberPower



Product Description

19" Line-Interactive Uninterruptible Power Supply, 1000 VA/ 670 W, 1 HE, SNMP (PR1000ELCDRT1U) Line-Interactive Uninterruptible Power Supply (UPS), with seamless Pure Sine Wave, provides the best power protection available for office system devices including PCs, workstations, networking devices, and peripherals. Its typically integrated in the back office, server room, and data center environment. The rackmount / tower convertible design gives it enhanced flexibility for installation and operation in almost any environment.

Multiple UPS systems can be connected to a single main Emergency Power Off (EPO) switch. In the event of an emergency, the UPS systems can be shut down immediately with the EPO button. As for battery maintenance, the UPS allows battery hot-swapping, which enables users to perform normal battery maintenance without significant interruption.

Features

- Line-interactive UPS Topology
- Energy Saving Technology
- Active PFC Compatible
- Pure Sine Wave Output
- Automatic Voltage Regulation (AVR)
- Overload Protection
- Critical/Non-critical Load Outlets
- Hot-swappable Batteries
- Surge and Spike Protection
- EMI and RFI Filtration
- LCD Status Display
- USB Connectivity Port
- Emergency Power Off (EPO) Port
- PowerPanel(R) Management Software
- SNMP/HTTP Remote Management Capability (Optional)
- Rack/Tower Convertible Configurations

General Features

- Phase: Single phase
- UPS topology: Line-interactive
- Energy saving technology: GreenPower UPS(TM) Bypass technology
- Active PFC compatibility: Yes

Input

- Nominal input voltage (Vac): 220, 230, 240
- Input voltage range (Vac): 160 ~ 286
- Adjustable voltage range (Vac): 150 ~ 300
- Input frequency (Hz): 50 +/- 3, 60 +/- 3
- Input frequency detection: Auto-sensing
- Rated input current (A): 10
- Input connector type: IEC C14
- Detachable power cord plug type: IEC C14 x 1
- Power cord length (ft): 6
- Power cord length (m): 1.83

Output

- Capacity (VA): 1000
- Capacity (watts): 670
- On battery waveform: Pure sine wave
- On battery voltage(s) (Vac): 220 +/- 5%, 230 +/- 5%, 240 +/- 5%
- On battery frequency (Hz): 50 +/- 0.1%, 60 +/- 0.1%
- Power factor: 0.67
- 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
- Outlet(s) - Critical Load (CL): 2
- Outlet(s) - Non-Critical Load (NCL): 4
- Typical transfer time (ms): 4

Battery

- Runtime at half load (min): 15.5
- Runtime at full load (min): 5
- Typical recharge time (hours): 6
- Start on battery: Yes
- User-replaceable: Yes
- Hot-swappable: Yes
- Battery type: Sealed lead-acid
- Replacement battery pack: RBP0027
- RBP quantity (pcs): 1

Surge Protection and Filtering

- Surge suppression (joules): 810
- EMI/RFI filtration: Yes

Management and Communications

- LCD panel: Yes
- LCD information display: Operation type, power status, battery status, load status, fault and warning
- LED indicators: Power on
- HID compliant USB port(s): 1x
- Emergency power off (EPO) port: Yes
- Audible alarms: Battery mode, low battery, overload, overcharge, overheat
- Management cable (pcs): 4x power cord, 1x USB cable, 1x serial cable, 1x EPO cable
- Power management software: PowerPanel(R) Business (recommended)
- SNMP/HTTP remote monitoring: Yes - with optional RMCARD205
- LCD setting and control: Alarm setting, input and output, battery setting

Physical

- Form factor: Rack/tower
- Enclosure construction: Metal
- Color: Black
- Rackmount ears: Yes

Physical Size - UPS Module

- Dimensions (W x H x D): 16.93 x 1.73 x 19.29 inch
- Dimensions (W x H x D): 430 x 44 x 490 mm
- Weight (lbs): 40
- Weight (kg): 18
- Installed Rack Height (U): 1

Shipping Dimensions

- Dimensions (W x H x D): 21.5 x 6.2 x 24 inch
- Dimensions (W x H x D): 540 x 158 x 610 mm
- Weight (lbs): 48.18
- Weight (kg): 21.9

Environmental

- Operating temperature (°F): 32 ~ 104
- Operating temperature (°C): 0 ~ 40
- Operating relative humidity (non-condensing): 0% ~ 95%
- Operating elevation (feet/meters): 0 - 10,000 feet (0 - 3,000 meters)
- Storage temperature (°F): 5 ~ 113
- Storage temperature (°C): -15 ~ 45
- Storage relative humidity (non-condensing): 0% ~ 95%
- Storage elevation (feet/meters): 0 - 50,000 feet (0 - 15,000 meters)
- Online thermal dissipation (BTU/hr): 72

Certifications

- Certifications: CE, C-Tick, EAC
- RoHS: Yes

Package content

- PR1000ELCDRT1U UPS
- Rackmount Ears
- Screw kit
- Power Cord
- USB Cable
- Serial Cable
- EPO Cable
- User manual

Specifications

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

