

Item no.: 344172 PR1000ERTXL2U - Tower/Rack Convertible LCD Line-Interactive UPS

from 741,37 EUR

Item no.: 344172 shipping weight: 32.60 kg Manufacturer: CyberPower



Product Description

PR1000ERTXL2U - Tower/Rack Convertible LCD Line-Interactive UPS

CyberPower PR2200ERTXL2U with rackmount design guarantees power backup protection for home theater systems, multimedia devices, IT equipment, computers, workstations, NAS/storage devices, telecom devices, networking devices, and surveillance systems. The UPS adopts line-interactive topology with Automatic Voltage Regulation (AVR) function, and offers stabilized Pure Sine Wave output to ensure high power quality.

The UPS's output power factor is 1, which means it is capable of connecting to more critical loads than conventional UPS. It also features Battery Management Technology to help batteries obtain an optimal life span by balancing battery string voltage. Two-phase battery charging can charge the battery quickly and safely. The hot-swappable battery packs allow for easy maintenance without power interruption. Its multi-functional matrix LCD supports intuitive operation and quick configuration. The LCD panel is also rotatable to meet installation requirements.

General

- Phase: Single phaseForm factor: Rackmount, tower
- UPS topology: Line-interactive
 Energy saving technology: GreenPower UPS™ bypass technology
- Energy Star qualified: Yes
 Active PFC compatibility: Yes

Input

- Nominal input voltage (Vac): 220, 230, 240
 Input voltage range (Vac): 159 ~ 288
 Adjustable voltage range (Vac): 151 ~ 302 Vac
 Input frequency (Hz): 50 ± 3, 60 ± 3
 Input frequency detection: Auto-sensing
 Input connector type: IEC C14

Output

- Capacity (VA): 1000Capacity (Watts): 1000
- On-battery works (Vac): 220 ± 5%, 230 ± 5%, 240 ± 5%
- On-battery frequency (Hz): 50 ± 1%, 60 ± 1%
- Power factor: 1
- Automatic voltage regulation (AVR): Double boost, single buck
- Overload protection: Internal current limiting, circuit breaker
 Outlets, total: 10
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 Outlets, battery & surge protected: 10
 Outlets, critical load (CL): 5
 Outlets, non-critical load (NCL): 5
 Typical transfer time (ms): 4

- Runtime at half load (min): 21.3
 Runtime at full load (min): 7.9

- Rolline at toll load (finit). 7.9
 Typical recharge time (hours): 3
 Start on battery: Yes
 Built-in battery management module: Yes
 Hot-swappable: Yes
 Detrevalue to the back could be a back

- Battery type: Sealed lead-acid
 Replacement battery pack: RBP0128
 RBP quantity (pcs.): 1

- Battery quantity (each RBP, pcs.): 4
 Compatible extended battery module (EBM): BP48VP2U01 (built-in charger)
- Max. EBM quantity (pcs.): Unlimited

Surge Protection & Filtering

- Surge suppression (Joules): 2430
 EMI/RFI filtration: Yes
 Network protection RJ45: 1-in, 1-out

Management & Communications

- LCD panel: Yes
- LCD paties: res
 LCD orientation: Rotatable LCD via settings
 LCD information display: Operation type, power status, battery status, load status, fault & warning, other information, event & log
 LCD setting & control: Mode setting, alarm setting, input & output, battery setting, communication, language
 LED indicators: Power on, line mode, battery mode, UPS fault, night mode

- HID compliant USB port(s): 1
 Dry contact (with relay): Yes
 Emergency power off (EPO) port: Yes
- Audible alarms: Battery mode, low battery, overload, overcharge, overheat
 Management cable (pcs.): 1x USB cable, 1x serial cable, 1x EPO cable
 Power management software: PowerPanel® Business (recommended)
 SNMP/HTTP remote monitoring: Yes, with optional RMCARD205

Physical

- Enclosure construction: Metal
- Color: Black
- Rackmount rail: Yes
 Rackmount ears: Yes

Physical Size - UPS Module

- Dimensions (WxHxD, in.): 17.1 x 3.4 x 16.2
- Dimensions (WARD, ml.): 1717 4 3.4 × 10.2
 Dimensions (WARD, mm.): 433 x 86.5 x 412
 Weight (lbs.): 52
 Weight (kg.): 23.6
 Installed rack height (U): 2

Environment

- Operating temperature (°F): 32 ~ 104
 Operating temperature (°C): 0 ~ 40
 Operating relative humidity (non-condensing, %): 0 ~ 95
 Operating elevation (feet/meters): 0-9,843 feet (0-3,000 meters)
 Storage temperature (°F): 5 ~ 113
 Storage temperature (°C): -15 ~ 45
 Storage relative humidity (non-condensing, %): 0 ~ 95
 Storage relative humidity (non-condensing, %): 0 ~ 95
 Online thermal dissipation (BTU/hr): 47.4
 Audible noise at 1.0 n from surface of unit (dBA): 52.5
- Audible noise at 1.0 n from surface of unit (dBA): 52.5
- Certifications
 - Certifications: CE, FCC Class B, UL, RCM, VCCI
 RoHS: Yes

Specifications

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

