Item no.: 344132

CP550EPFCLCD - 550 VA/350 W Line-Interactive UPS

from **225,89 EUR**

Item no.: 344132
shipping weight: 7.70 kg
Manufacturer: CyberPower

📄 Product Description

CP550EPFCLCD - 550 VA/350 W Line-Interactive UPS

CyberPower CP550EPFCLCD with Pure Sine Wave output safeguards mid- to high-end computer systems, servers and networking hardware that use conventional and active Power Factor Correction (PFC) power supplies. Designed with GreenPower UPS™ technology to improve operating efficiency and to minimize energy consumption, this UPS delivers significant energy cost savings over conventional UPS systems.

The UPS provides Automatic Voltage Regulation (AVR) to maintain safe voltage levels for connected equipment. Featured data line protection guards phones, networks, and communication equipment against surges/spikes and other power irregularities. With multifunction LCD display, users can access information of power/battery conditions and configure advanced settings, including alert of potential power problems and self-test with a single push of a button.

General

- Phase: Single phase
- Form factor: 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): 170 ~ 270
- Input frequency (Hz): 50 ± 3; 60 ± 3
- Input frequency detection: Auto-sensing
- Rated input current (A): 10
- Input connector type: IEC C14

Output

- Capacity (VA): 550
- Capacity (Watts): 350
- On battery waveform: Pure sine wave
- On battery voltage(s) (Vac): 230 ± 10%
- On battery frequency (Hz): 50 ± 1%; 60 ± 1%
- Automatic voltage regulation (AVR): Single boost
- Overload protection: Internal current limiting, circuit breaker
- Outlet(s), total: 6
- Outlet type: 6x Schuko
- Outlet(s), battery & surge protected: 6
- Typical transfer time (ms): 4

Battery

- Runtime at half load (min.): 10.5
- Runtime at full load (min.): 3.5
- Typical recharge time (hours): 8
- Start on battery: Yes
- User-replaceable: Yes
- Hot-swappable: Yes
- Battery type: Sealed lead-acid
- RBP quantity (pcs.): 1

Surge Protection & Filtering

- Surge suppression (Joules): 405
- EMI/RFI filtration: Yes
- Phone/network protection RJ11/RJ45 (combo): 1-in, 1-out

Management & Communication

- LCD panel: Yes
- 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, fault & warning, event & log
- LED indicators: Power on
- HID compliant USB port(s): 1
- Audible alarms: Battery mode, low battery, overload, UPS fault
- Management cable (pcs.): 2x power cord, 1x USB cable
- Power management software: PowerPanel® Personal (recommended)

Physical

- Enclosure construction: Plastic
- Color: Black

Physical Size - UPS Module

- Dimensions (WxHxD, in.): 3.9 x 9.1 x 10.8
- Dimensions (WxHxD, mm.): 100 x 230 x 275
- Weight (lbs.): 14.55
- Weight (kg.): 6.6

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 elevation (feet/meters): 0-49,213 feet (0-15,000 meters)
- Online thermal dissipation (BTU/hr): 31

Certifications

- Certifications: CE, EAC, RCM
- RoHS: Yes

📄 Specifications

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