

Item no.: 344207

## VP1000ELCD - 1000 VA / 550 W line interactive, USB HID Compliant AVR

# from 147,14 EUR

shipping weight: 6.80 kg Manufacturer: CyberPower



#### Product Description

1000 VA / 550 W line-interactive, USB HID Compliant AVR

CyberPower VP1000ELCD offers office and home office users a reliable battery backup and protects PCs and other electronic devices from surges, voltage peaks, power failures and other power disturbances. Developed with GreenPower UPS ™ technology to improve operational efficiency and minimize energy consumption, users can achieve significant energy cost savings compared to conventional UPS systems. The UPS offers automatic voltage regulation (AVR) to supply connected devices in a secure voltage range. The UPS has a multifunctional LCD display to clearly show the power and battery status. The product has data line protection for telephones, network and communication devices against overvoltages / peaks and this without suppression up to a speed of 1 GB. For easy configuration, unattended shutdown and real-time monitoring, the UPS is compatible with the PowerPanel® UPS management software.

#### General

- Phase: single phaseForm factor: Tower
- UPS topology: Line-interactive
- Energy saving technology: GreenPower UPS ™ bypass technology

- Nominal input voltage (Vac): 230 ± 10%
  Input voltage range (Vac): 167 ~ 295
  Input frequency (Hz): 50 ± 5; 60 ± 5
- Nominal input current (A): 4.35
  Type of input connector: IEC C14

#### Output

- Output (VA): 1000
- Power (watt): 550Battery waveform: Simulated sine wave

- Output voltage (Vac): 230 ± 10%
   Battery Frequency (Hz): 50 ± 1%; 60 ± 1%
   Automatic Voltage Regulation (AVR): Simple Boost, Simple Buck
- Overload protection: automatic circuit breaker
  Outlets total: 4
  Outlets Schuko: 4

- Outlets, battery backup & surge protection: 4
   Typical transmission time (ms): 4

#### Battery

- Runtime at half load (min.): 9Runtime at full load (min.): 1

- Typical charging time (hours): 8
  Battery start: Yes
  User replaceable: Yes Qualified personnel only
- Battery type: maintenance-free lead gel

#### Overvoltage protection & Filter

- Overvoltage suppression (Joule): 450EMI / RFI filtering: Yes
- Telephone / modem / network protection RJ11 / RJ45 (combi): 1-on, 1-off

#### Management & Communication

- LCD panel: Yes
  LCD information display: operating mode, power display, battery status, load status, error & warning, more information
  LCD setting & control: mode setting, alarm setting, input & output, battery setting, error & warning

- LED displays: operating status
  HID compatible USB port (s): 1
  Audible alarms: battery mode, low battery, overload, UPS failure
  Management cable (pc.): 1x USB cable
  Ethernet data transfer speed: Up to 1 Gbps
  Energy management software: PowerPanel® Personal (recommended)

#### Physical

- Enclosure construction: plasticColor: Black

#### Physical size - UPS unit

- Dimensions (WxHxD, inches): 3.9 x 8.9 x 10.2
  Dimensions (WxHxD, mm.): 100 x 227 x 260
  Weight (lbs.): 13.73
  Weight (kg.): 6.23

#### Environment

- Operating temperature (° C): 0 ~ 40
  Relative humidity during operation (non-condensing,%): 0 ~ 90
  Operating Altitude (feet / meters): 0-9,843 feet (0-3,000 meters)
  Storage temperature (° F): -4 ~ 122
  Storage temperature (° C): -20 ~ 50
  Storage relative humidity (non-condensing): 0 ~ 90
  Storage height (feet / meters): 0-9,843 feet (0-3,000 meters)
  Online heat dissipation (BTU / h): 23.9
  Audible noise at 1 m from the unit (dBA): 40

#### Certifications

- Certifications: CE, EACRoHS: Yes

### Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

