

Item no.: 344210

VP1600EILCD - 1600 VA / 960 W GreenPower UPS Line-Interactive, 8x IEC C13

216,51 EUR

shipping weight: 11.40 kg Manufacturer: CyberPower



Product Description

1600 VA / 960 W GreenPower UPS Line-Interactive, 8x IEC C13

CyberPower VP1600EILCD 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 phase
- Form 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
 Input frequency detection: Auto detection
 Nominal input current (A): 6.96

- Type of input connector: IEC C14

Output

- Output (VA): 1600Power (watt): 960

- Battery 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: 8
 Outlets: IEC C13 x 8
- Outlets, battery backup & surge protection: 4
- Outlets only surge protection: 4Typical transmission time (ms): 4

Battery

- Runtime at half load (min.): 11
 Runtime at full load (min.): 2

- 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 and warning, further information
 LCD setting & Control: Mode setting, alarm setting, input and output, battery setting, error and 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)

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Physical

- Enclosure construction: Plastic Color: Black

Physical size - UPS unit

- Dimensions (WxHxD, inches): 3.9 x 11 x 14
 Dimensions (WxHxD, mm.): 100 x 281 x 355
 Weight (lbs.): 22.97
 Weight (kg.): 10.42

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): 68
 Audible noise at 1 m from the unit (dBA): 50

Certifications

- Certifications: CE, EAC
- RoHS: Yes

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

