

Item no.: 344205 UT850EG - Line-Interactive 850 VA UPS, LED, AVR



Item no.: 344205 shipping weight: 4.70 kg Manufacturer: CyberPower



Product Description

UT850EG - Line-Interactive 850 VA UPS, LED, AVR

CyberPower UT850EG guarantees power protection for computers, networking equipment, and storage devices. The product adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. The patented GreenPower UPS[™] Bypass design achieves ultra-low power consumption to reduce energy costs, and allows a lower operation temperature which extends battery lifespan.

The LED indicator shows the utility, battery and operating status of the UPS. It is also compatible with generators to extend power continuity. Other features include overload protection, EMI filter and configurable alarm to safeguard your devices. Its tower design allows users to place it easily on desks or other tight spaces. General

- Phase: Single-phase
 Form factor: Tower
- UPS topology: Line-interactive
 Energy saving technology: GreenPower UPS™ bypass technology

Input

- Generator compatibility: Yes

- Generatio Compatibility. Fes
 Nominal input voltage (Vac): 230 ± 10%
 Input voltage range (Vac): 165 ~ 290
 Input frequency (Hz): 50 ± 5; 60 ± 5
 Input frequency detection: Auto-sensing
 Rated input current (A): 3.69
 Input connector type: Schuko

Output

- Capacity (VA): 850
 Capacity (Watts): 425

- Outpacity (Waits). 425
 On battery waveform: Simulated sine wave
 On battery voltage(s) (Vac): 230 ± 10%
 On battery frequency (Hz): 50 ± 1%; 60 ± 1%
 Automatic voltage regulation (AVR): Single boost, single buck
 Overload protection: Internal current limiting, fuse
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- Outlet(s), total: 3 Outlet type: 3x Schuko Outlet(s), battery & surge protected: 3 Typical transfer time (ms): 4

Battery

- Runtime at 60 W (min.): 30
 Runtime at 90 W (min.): 20
 Runtime at 200 W (min.): 6
 Typical recharge time (hours): 6
 Start on battery: Yes
 User-replaceable: No
 Battery type: Sealed lead-acid

Surge Protection & Filtering

- Surge suppression (Joules): 125
 EMI/RFI filtration: Yes
 Phone/network protection RJ11/RJ45 (combo): 1-in, 1-out

Management & Communication

- LED indicators: Power on, line mode, battery mode, bypass mode, low battery, overload, UPS fault

- HID compliant USB port(s): 1
 Audible alarms: Battery mode, low battery, overload, UPS fault
 Ethernet data transmission speed: Up to 1 Gbps
 Power management software: PowerPanel® Personal (recommended)

Physical

Enclosure construction: Plastic
Color: Black

Physical Size - UPS Module

- Dimensions (WxHxD, in.): 3.31 x 6.85 x 11.02
- Dimensions (WxHxD, mr.): 84 x 174 x 208
 Weight (lbs.): 9.26
- Weight (kg.): 4.2

Environment

- Operating temperature (°F): 32 ~ 104
 Operating temperature (°C): 0 ~ 40
 Operating relative humidity (non-condensing, %): 0 ~ 90
 Operating elevation (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 elevation (feet/meters): 0-9,843 feet (0-3,000 meters)
 Online thermal dissipation (BTU/hr): 34

Certifications

- Certifications: CERoHS: Yes

Specifications

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

