



Cadu 850

Intelligent power provider

PN: UPCMTLS685TCAAZ01B EAN: 6422956006280



Specifications

Capacity	800 VA / 480 W
Туре	Line-Interactive
Input	
Nominal Voltage	230 VAC
Accepted Voltage Range	176 – 280 VAC
Frequency Range	50Hz / 60Hz (Auto Sensing)
Output	
Nominal Voltage	230 VAC
Accepted Voltage range	230 VAC, +/- 10% (3% tolerance accepted)
Frequency Range (Batt. Mode)	50 Hz / 60Hz ± 1%
Power Factor	0.6 @ nominal voltage (100% load)
Waveform (Batt. Mode)	Simulated Sinewave
Transfer Time	2-6 ms typical
Indicators type	
LCD	Standby mode, AC mode Overload mode, Battery mode Self-Test mode Battery replacement mode Fault Mode
Alarm	Battery mode, Overload mode, Battery replacement, Fault mode
Protection	
Outlets type	2 x Schuko Battery Backup RJ11/RJ45 Phone and network protection with 1Gb/s
Full protection	Over/Under voltage protection, discharge and overcharge protection, surge protection
Environement	
Noise level	Less than 40dB
Humidity	0-90 % (non-condensing)
Temperature	0-40°C









HID USB port

1Gb/s LAN protection

Extended back-up time

- 1Gb/s LAN surge protection
- HID USB communication port
- Auto-Restart while AC is recovering
- Battery Replacement Alarm
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Off-Mode Charging
- Cold start function
- LCD light dimming at 20%

Battery

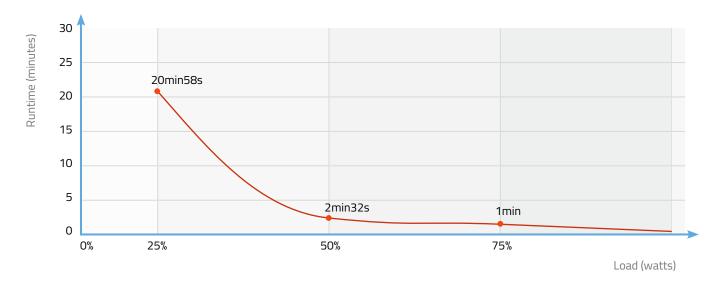
Battery Type & Number	1 x GP09122F (PN: BTVACIUOBTI2FAZ01B)
Typical Recharge Time	3 hours (4 hours for fully depleted batteries)
Running time on battery (minutes)	25% Load - 20min58s 50% Load - 2min32s 75% Load - 1min*
Management	
Communication port	HID USB
Software	https://www.power-software- download.com/viewpower.html
Physical	
Product dimensions	287 x 100 x 142 mm
Product weight	5 kg
Retail pack dimensions	347 x 143 x 223 mm
Retail pack Weight	5.3 kg







Running time on battery





Logistics

Ortificates



600 x 350 x 250 mm



Pieces in the Carton Box

4

<u>7</u>

Net & Gross weight / CTN

NW: 21.2 kg / GW: 22.2 kg

^{*} for a decent backup time we recommend to load the ups up to 75% of its maximum capacity

