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Cadu 650
Intelligent power provider

PN: UPCMTLS665TCAAZ01B
EAN: 6422956006273

Specifications

Capacity	600 VA / 360 W
Type	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 & Surge Protection RJ11/RJ45 Phone and network protection with 1Gb/s
Full protection	Overload, discharge, and over-charge 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
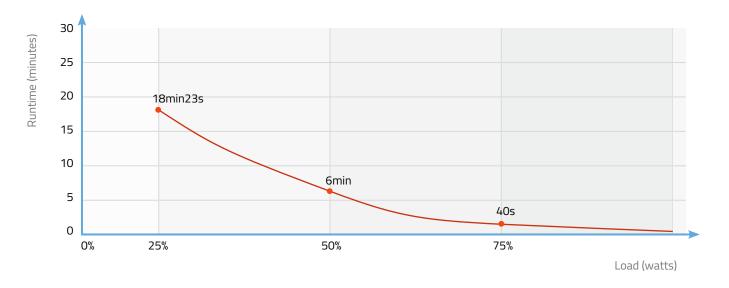- Cold start function

Battery

Battery Type & Number	1 x GP07122F (PN: BTVACGUOBTA2FAZ01B)
Typical Recharge Time	3 hours (4 hours for fully depleted batteries)
Running time on battery (minutes)	25% Load - 18min23s 50% Load - 6 min 75% Load - 40s*

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	4.4 kg
Retail pack dimensions	347 x 143 x 223 mm
Retail pack Weight	4.7 kg

Running time on battery

Logistics

	Carton Box Size (LxWxH)	600 x 350 x 250 mm
	Pieces in the Carton Box	4
	Net & Gross weight / CTN	NW: 18.8 kg / GW: 19.8 kg

Certificates

RoHS 2011/65/EU   CE

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