



PowerWalker VI 850 LCD

Line-Interactive UPS

850VA Line-Interactive UPS

2x Schuko outlets, RJ-11 Surge Protection

USB Connection for monitoring

LCD display for status view

Built-in boost and buck AVR function



Item-No. 10120017



Schuko Outlets



AVR (Autom.

Voltage Regu-

lator)



Security Port



LCD Display





Software

Product Features

PowerWalker VI 850 LCD provides comprehensive protection and high power density in small and economic package. Compared to traditional UPS towers of the same size, this UPS is more compact and offers greater comprehensive power protection against surges and spikes. Equipped with a voltage stabilizer, this UPS will continue providing clean and stable power to connected equipment and is perfect for any home or small office application.

- Super smart charger to shorten charging time
- Built-in boost and buck AVR
- Simulated sine wave
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- USB communication port
- RJ-11 surge protection
- Monitoring software included
- LCD display for status view



Backsite view



LCD Display





Technical Details

Product Features

Capacity	850VA / 480W
Input	
Voltage	220/230/240VAC
Voltage Range	160-290VAC
Output	
Voltage	220/230/240VAC
Voltage Regulation (Battery Mode)	± 10 %
Frequency	50 or 60Hz
Freq. Regulation (Battery Mode)	± 1 Hz (Battery Mode)
Waveform	Simulated Sine Wave
Transfer Time	
Typical	2-6ms
Battery	
Туре	12V / 9Ah
Quantity	1x
Recharge Time	4h to 90%
LCD Display	
Indicators	AC mode, Battery mode, Load level, Battery capacity, Input voltage, Output voltage, Overload alarm, Fault alarm, and Low battery alarm
Audio Indicators	3
Battery Mode	Beep every 4 sec
Low Battery	Beep every second
Fault	Continuous Beep
Battery weak	Beep every 2 sec
Battery faulty	Beep (3x interval)
Full Protection	
Discharge	Yes
Overcharge	Yes
Overload	Yes

Connections

Communication	USB
Outlets	2x Schuko
Surge Protection	RJ-11 (in/out)
Software & Syste	em Requirements
Software	ViewPower
Operating System	For details visit:
	www.powerwalker.com/viewpower.html
Other	1x USB port
Product Details	
Dimensions	287 x 100 x 142 mm
Colour	Black
Weight	5.0 kg
Model Code	VI 850 LCD
Environment	
Temperature	0°C – 40°C
Humidity	0 – 90 % (non-condensing)
Package Content	
Package Content	PowerWalker VI 850 LCD,
	USB cable, Software CD, manual
Logistic Data	
Giftbox Language	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR
	RU/UA/BY/PL/CZ/HR/HU/BG/KK/SF
Manual Language	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR
Discount of (CIC)	RU/UA/BY/PL/CZ/HR/HU/BG/KK/SF
Dimension/Giftbox	337 x 145 x 220 mm
Weight/Giftbox	5.3kg
Dimension/Carton	590 x 350 x 250 mm
Weight/Carton	22.1kg
Pieces/Carton	4
Pieces/Palette	128
Item Number	10120017
EAN	4260074972665
Warranty	24 Month (except battery)

Version: EN 16/05/2012

We reserve the right for technical changes and mistakes

Use UPS configurator on www.powerwalker.com for detailed backup time information.