

# PowerWalker VI 850 LCD

Line-Interactive UPS

850VA Line-Interactive UPS

2x Schuko outlets, Modem/Phone Surge Protection

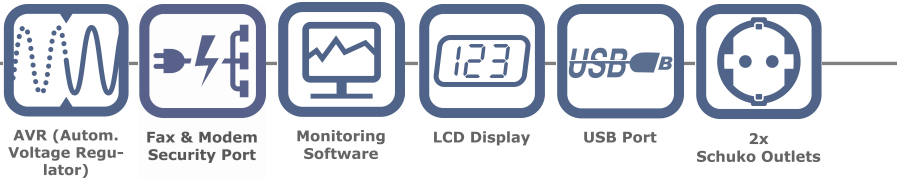
USB Connection for monitoring

LCD display to show all UPS settings

Built-in boost and buck AVR function



Item-No. 10120017



## 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 while its embedded microprocessor controller guarantees high reliability, perfect for any home or small office application.

- Fast charging in 4 hours
- Smart microprocessor controller
- Built-in boost and buck AVR
- Simulated sine wave
- Off-mode charging
- Cold start function
- USB com. port and modem/phone line surge protection
- Incl. monitoring software



Backside view



LCD Display

## Technical Details

### Product Features

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

### Connections

<b>Communication</b>	USB
<b>Outlets</b>	2x Schuko
<b>Protection Port</b>	RJ11 in/out
<b>Software &amp; System Requirements</b>	
<b>Software</b>	ViewPower
<b>Operating System</b>	For details visit: <a href="http://www.powerwalker.com/viewpower.html">www.powerwalker.com/viewpower.html</a>
<b>Other</b>	1x USB port

### Product Details

<b>Dimensions</b>	287mm x 100mm x 142mm (DxWxH)
<b>Colour</b>	Black
<b>Weight</b>	5.0 kg
<b>Model Code</b>	VI 650 LCD

### Environment

<b>Temperature</b>	0°C – 40°C
<b>Humidity</b>	0 – 90 % (non-condensing)

### Package Content

<b>Package Content</b>	PowerWalker VI 850 LCD, software CD, USB cable, printed manual
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### Logistic Data

<b>Giftbox Language</b>	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR
<b>Manual Language</b>	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR
<b>Dimension/Giftbox</b>	337mm x 145mm x 220mm (DxWxH)
<b>Weight/Giftbox</b>	5.3kg
<b>Dimension/carton</b>	590mm x 350mm x 250mm (DxWxH)
<b>Weight/carton</b>	22.1kg
<b>Pieces/carton</b>	4
<b>Pieces/palette</b>	128
<b>BlueWalker Item-No.</b>	10120017
<b>EAN</b>	4260074972665
<b>Warranty</b>	24 Month (except battery)

Use UPS configurator on [www.powerwalker.com](http://www.powerwalker.com) for detailed backup time information.