

# PowerWalker VI 450 LCD

Line-Interactive UPS

450VA Line-Interactive UPS

2x Schuko outlets, RJ-11 Surge Protection

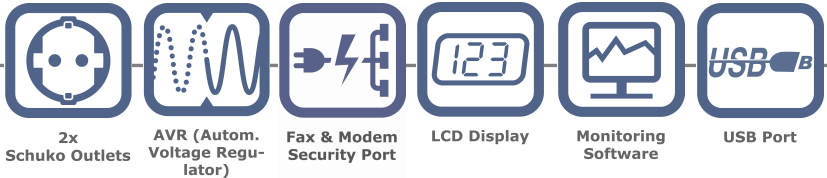
USB Connection for monitoring

LCD display for status view

Built-in boost and buck AVR function



Item-No. 10120015



## Product Features

PowerWalker VI 450 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
- Green function for energy saving (can be enabled by Software)



Backside view



LCD Display



USB port,  
RJ-11 surge protection

## Technical Details

### Product Features

<b>Capacity</b>	450VA / 240W
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### Input

<b>Voltage</b>	220/230/240VAC
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<b>Voltage Range</b>	160-290VAC
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### Output

<b>Voltage</b>	220/230/240VAC
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<b>Voltage Regulation (Battery Mode)</b>	± 10 %
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<b>Frequency</b>	50 or 60Hz
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<b>Freq. Regulation (Battery Mode)</b>	± 1 Hz (Battery Mode)
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<b>Waveform</b>	Simulated Sine Wave
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### Transfer Time

<b>Typical</b>	2-6ms
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### Battery

<b>Type</b>	12V / 4.5Ah
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<b>Quantity</b>	1x
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<b>Recharge Time</b>	4h to 90%
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### LCD Display

<b>Indicators</b>	AC mode, Battery mode, Load level, Battery capacity, Input voltage, Output voltage, Overload alarm, Fault alarm, and Low battery alarm
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### Audio Indicators

<b>Battery Mode</b>	Beep every 4 sec
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<b>Low Battery</b>	Beep every second
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<b>Fault</b>	Continuous Beep
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<b>Battery weak</b>	Beep every 2 sec
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<b>Battery faulty</b>	Beep (3x interval)
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### Full Protection

<b>Discharge</b>	Yes
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<b>Overcharge</b>	Yes
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<b>Overload</b>	Yes
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### Connections

<b>Communication</b>	USB
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<b>Outlets</b>	2x Schuko
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<b>Surge Protection</b>	RJ-11 (in/out)
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### Software & System Requirements

<b>Software</b>	ViewPower
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<b>Operating System</b>	For details visit: <a href="http://www.powerwalker.com/viewpower.html">www.powerwalker.com/viewpower.html</a>
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<b>Other</b>	1x USB port
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### Product Details

<b>Dimensions</b>	287 x 100 x 142 mm
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<b>Colour</b>	Black
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<b>Weight</b>	3.55 kg
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<b>Model Code</b>	VI 450 LCD
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### Environment

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

<b>Package Content</b>	PowerWalker VI 450 LCD, USB cable, Software CD, 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
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<b>Manual Language</b>	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR
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<b>Dimension/Giftbox</b>	337 x 145 x 220 mm
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<b>Weight/Giftbox</b>	5.0kg
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<b>Dimension/Carton</b>	590 x 350 x 250 mm
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<b>Weight/Carton</b>	20.2kg
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<b>Pieces/Carton</b>	4
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<b>Pieces/Palette</b>	128
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<b>Item Number</b>	10120015
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<b>EAN</b>	4260074972641
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<b>Warranty</b>	24 Month (except battery)
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Version: EN 16/05/2012

We reserve the right for technical changes and mistakes

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

PowerWalker is a brand of:

BlueWalker GmbH

Martin-Buber-Strasse 12 • D-41470 Neuss • Germany

Phone: +49 (0) 2137 / 92 98 73 • Fax: +49 (0) 2137 / 78 73 925

info@bluewalker.eu • www.bluewalker.eu • www.powerwalker.com