

# PowerWalker VI 2200

## Line-Interactive UPS System

2200VA Line-Interactive UPS

2x Schuko outlets + 2x IEC outlets, RJ11/RJ45 Surge Protection

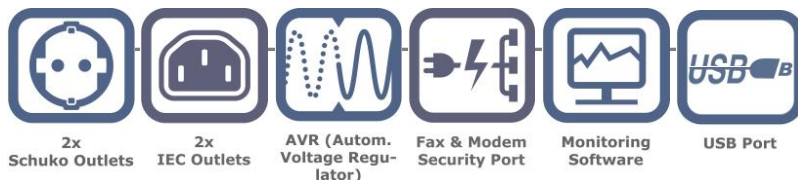
USB Connection for monitoring

Cold start, built-in boost and buck AVR function

Green power function for energy saving



Item-No. 10120051



### Product Features

PowerWalker VI 2200 is a Line- Interactive UPS which provides high performance and reliable and cost-effective backup power protection. The UPS can be automatically started up without AC power supplied. In addition, this UPS provides RJ11/RJ45 surge protection, and green power function for energy saving. Equipped with a voltage stabilizer, this UPS will continue providing clean and stable power to connected equipment and is perfect for any home or SMB (small medium business) 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
- RJ11/RJ45 surge protection
- Monitoring software included
- LED Display show UPS status
- Green function for energy saving



Backside view



USB port, RJ11/RJ45 (in/out)



Optional Accessory

## Technical Details

### Product Features

Capacity	2200VA/1100W
Input Voltage	220/230/240VAC
Input Voltage Range	170-280VAC $\pm 7\%$
Output Voltage	220/230/240VAC
Voltage Regulation (Battery Mode)	$\pm 10\%$
Output Frequency	50Hz or 60Hz
Frequency Regulation (Battery Mode)	$\pm 1\text{Hz}$
Output Waveform	Simulated Sine Wave

### Battery

Type	12V / 9Ah
Quantity	2x
Recharge Time	6h for 90% after complete discharge

### Transfer Time

Typical	4-8 ms
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### LED Indicators

AC Mode	green LED lighting
Battery Mode	yellow LED flashing

### Audio Indicators

Battery Mode	Beep every 10 sec
Low Battery	Beep every second
Fault	Continuous Beep
Overload	Beep every 0,5 sec

### Full Protection

Discharge prevention	Yes
Deep discharger	Yes
Overcharge	Yes
Overload	Yes

### Connections

Interface	USB
Outlets	2x Schuko, 2x IEC
Surge Protection	RJ11/RJ45 (in/out)

### Software & System Requirements

Software	WinPower
Operating System	For details visit: <a href="http://www.powerwalker.com/winpower.html">www.powerwalker.com/winpower.html</a>
Other	1x USB port

### Product Details

Dimensions	365 x 139 x 195 mm
Colour	Black
Weight	10.2 kg
Fan Control	Auto OFF: in LINE mode and if internal voltage $\geq 13.4\text{Vdc}$ and load $< 50\%$ ON: in battery mode, AVR mode and in LINE mode if load is $> 50\%$

Noise Level	$< 45\text{dB}$
Model Code	VI 2200

### Environment

Temperature	$0^{\circ}\text{C} - 40^{\circ}\text{C}$
Humidity	0% - 90% RH (non-condensing)

### Package Content

Package Content	PowerWalker VI 2200, Input Power cable, IEC cable, USB cable, Software CD, manual
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### Logistic Data

Giftbox Language	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/CS
Manual Language	EN/DE/FR/PL/PT/RU
Dimension/Giftbox	452 x 230 x 292 mm
Weight/Giftbox	t.b.c.
Pieces/Carton	1 pcs
Pieces/Palette	42 pcs
Item Number	10120051
EAN	4260074975086
Warranty	24 Month (except battery)



Optional Accessory:  
IEC -> Schuko Converter  
Item Nr.: 91015003



Optional Accessory:  
2x Yuasa 12V/9Ah battery  
Datasheet: [Link](#)  
CSB or Panasonic brand can also be used

Version: EN 25/11/2013

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:

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