

# PowerWalker VI 2200

Line-Interactive UPS System

2200VA Line-Interactive UPS

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

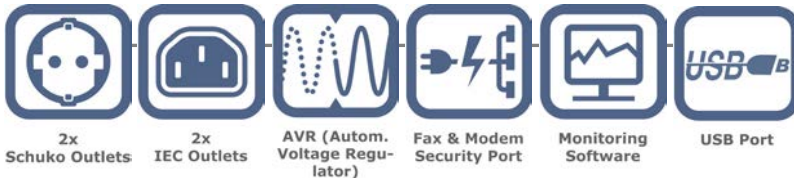
USB Connection for monitoring

Cold start

Built-in boost and buck AVR function



Item-No. 10120051



2x Schuko Outlets    2x IEC Outlets    AVR (Autom. Voltage Regulator)    Fax & Modem Security Port    Monitoring Software    USB Port

## 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)

## Technical Details

### Product Features

Capacity	2200VA/1200W
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)	$\pm$ 1Hz
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 $\geq$ 13.4Vdc and load <50% ON: in battery mode, AVR mode and in LINE mode if load is >50%
Noise Level	< 45dB
Model Code	VI 2200

### Environment

Temperature	0°C – 40°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)

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.

**Available accessories**



Yuasa 12V/7Ah battery  
 Datasheet: [Link](#)  
 CSB or Panasonic brand  
 can also be used



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



USB cable  
 Item Nr.: 91010011



ATS (Automatic Transfer Switch)  
 Datasheet: [Link](#)  
 Item No.: 10120543



MBS (Maintenance Bypass Switch)  
 Datasheet: [Link](#)  
 Item No.: 10120500



Schuko Input -> IEC C13  
 Item Nr.: 91010017



UK Input -> IEC C13  
 Item Nr.: 91010029

Swiss Input -> IEC C13



IEC C13 -> IEC C14  
 Item Nr.: 91010013



Schuko Input -> IEC C19  
 Item Nr.: 91010018

UK Input -> IEC C19  
 Item Nr.: 91010030

Swiss Input -> IEC C19



IEC C19 -> IEC C20  
 Item Nr.: 91010028



IEC C13 -> IEC C20  
 Item Nr.: 91010041



IEC C14 -> IEC C19  
 Item Nr.: 91010040



IEC C14 -> Schuko  
 Converter  
 Item Nr.: 91015003



Schuko -> UK adaptor  
 Item Nr.: 91010031

Version: EN 25/08/2014  
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