

# PowerWalker VI 1000 LCD

Line-Interactive UPS

1000VA Line-Interactive UPS

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

USB Connection for monitoring

LCD display for status view

Built-in boost and buck AVR function



Item-No. 10120018



## Product Features

PowerWalker VI 1000 LCD 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
- LCD display for status view



## Technical Details

### Product Features

<b>Capacity</b>	1000VA / 600W
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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</b>	± 10 % (Battery Mode)
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<b>Frequency</b>	50 or 60Hz
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<b>Freq. Regulation</b>	±1 Hz (Battery Mode)
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<b>Waveform</b>	Modified Sine wave
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### Transfer Time

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

<b>Type</b>	12V / 7Ah
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<b>Quantity</b>	2 x
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<b>Recharge Time</b>	4h to 90%
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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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### LCD Display

<b>LCD 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 10sec
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<b>Low Battery</b>	Beep every second
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<b>Fault</b>	Beep every 0.5sec
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<b>Battery Weak</b>	Beep every 2sec
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<b>Battery faulty</b>	Continuously sounding
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### Connections

<b>Communication</b>	USB
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<b>Outlets</b>	2x Schuko, 2x IEC
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<b>Surge Protection</b>	RJ11/RJ45 (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>	350 x 146 x 165 mm
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<b>Colour</b>	Black
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<b>Weight UPS case</b>	8.0kg
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<b>Model Code</b>	VI 1000 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 1000 LCD, IEC cable, manual, Software CD, USB cable
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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>	455 x 195 x 255 mm
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<b>Weight/Giftbox</b>	9.0kg
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<b>Pieces/Carton</b>	1
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<b>Pieces/Palette</b>	72
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<b>Item Number</b>	10120018
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<b>EAN</b>	4260074972771
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<b>Warranty</b>	24 Month (except battery)
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Version: EN 13/01/2014

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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**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