PowerWalker VI 2200 IEC

Line-Interactive UPS System



Item-No. 10120076

- 2200VA Line-Interactive UPS
- 6x 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



Product Features

PowerWalker VI 2200 IEC 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



Backsite view



USB port, RJ11/RJ45 (in/out)



Optional Accessory

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

Technical Details

Product Features

Capacity	2200VA/1100W
Input Voltage	220/230/240VAC
Input Voltage Range	170-280VAC ±7%
Output Voltage	220/230/240VAC
Voltage Regulation (Battery Mode)	± 10%
Output Frequency	50Hz or 60Hz
Frequency Regulation (Battery Mode)	± 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

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	6x IEC
Surge Protection	RJ11/RJ45 (in/out)

Software & System Requirements

Software	WinPower
Operating System	For details visit: www.powerwalker.com/winpower.html
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 >=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 IEC

Environment

Temperature	0°C – 40°C
Humidity	0% - 90% RH (non-condensing)

Package Content

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

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
Dimension/Giftbox	452 x 230 x 292 mm
Weight/Giftbox	t.b.c.
Pieces/Carton	1 pcs
Pieces/Palette	42 pcs
Item Number	10120076
EAN	4260074975888
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 25/10/2013
We reserve the right for technical changes and mistakes

Use UPS configurator on 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