

PowerWalker VI 1200 IEC

Line-Interactive UPS System

1200VA Line-Interactive UPS

6x IEC outlets, RJ11/RJ45 Surge Protection

USB Connection for monitoring

Cold start

Built-in boost and buck AVR function



Item-No. 10120075

Product Features

PowerWalker VI 1200 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



Technical Details

Product Features

Capacity	1200VA/600W
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 / 7Ah
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	8.6 kg
Noise Level	No FAN inside
Model Code	VI 1200 IEC

Environment

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

Package Content

Package Content	PowerWalker VI 1200 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	42pcs
Item Number	10120075
EAN	4260074975871
Warranty	24 Month (except battery)

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

We reserve the right for technical changes and mistakes