

PowerWalker VFI 1000 LE

Online UPS

1000VA Online UPS

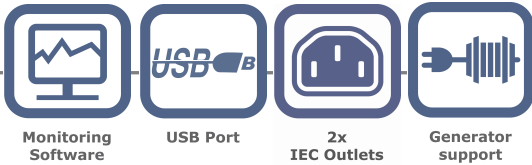
2 IEC Outlet

USB Connection for monitoring

LED display to show UPS status



Item-No. 10120127



Monitoring Software

USB Port

2x IEC Outlets

Generator support

Product Features

With true double-conversion design, PowerWalker VFI 1000 LE provides powerful and overall protection to your sensitive devices. It can accept wider input voltage for harsh environment. It's perfect protection for your servers and workstations.

- True double-conversion
- Output power factor 0.7
- Wide input voltage range (176-276 VAC)
- Input power factor correction 0.98



Backsite view

Technical Details

Product Features

Capacity 1000VA / 700W

Input

Phase Single phase with ground

Output

AC Voltage Regulation (Batt. Mode) ± 2 %

Frequency Range (Synchronized Range) 46 ~ 54Hz or 56 ~ 64Hz

Frequency Range (Batt. Mode) 50Hz ± 0.1Hz or 60Hz ± 0.1Hz

Current Crest Ratio 3:1

Harmonic Distortion ≤ 4% THD (Linear Load)
≤ 7% THD (Non-linear Load)

Waveform (Batt. Mode)

Transfer Time

AC Mode to Batt. Mode zero

Inverter to Bypass 4ms (Typical)

Efficiency

AC Mode 86 %

Battery Mode 80 %

Battery

Type 12V / 7.2Ah

Quantity 2x

Recharge Time 5h to 90%

Audio Indicators

Battery Mode Beep every 5sec

Low Battery

Overload Beep twice every second

Fault Continuously sounding

LED Display

LED Indicators Load level, Battery level, Battery Mode, AC Mode, Fault

Connections

Communication USB port

Outlets 2x IEC

Software & System Requirements

Software WinPower

Operating System For details visit:
www.powerwalker.com/winpower.html

Other 1x USB port

Product Details

Dimensions 345mm x 144mm x 220mm

Pure Sine Wave Colour Black

Weight 9.8kg

Fan Control Always on

Noise Level < 45dB at 1 meter

Model Code VFI 1000 LE

Environment

Temperature 0°C – 40°C

Humidity 20 - 90% (non-condensing)

Package Content

Package Content PowerWalker VFI 1000 LE, Software CD, USB cable, 2x IEC output cables, power cord, printed manual

Logistic Data

Beep every second Giftbox Language EN

Manual Language EN

BlueWalker Item-No. 10120124

FAN Item-No. 10120502 4260074971798

Warranty 24 Months (except battery)

Use UPS configurator on www.powerwalker.com for detailed backup time information.

Version: EN 17/04/2012

We reserve the right for technical changes and mistakes