

PowerWalker VI 1000RT LCD

Line-Interactive UPS

1000VA Line-Interactive UPS with 0.9 Output Power Factor

2-in-1 Rack/Tower Design with LCD display

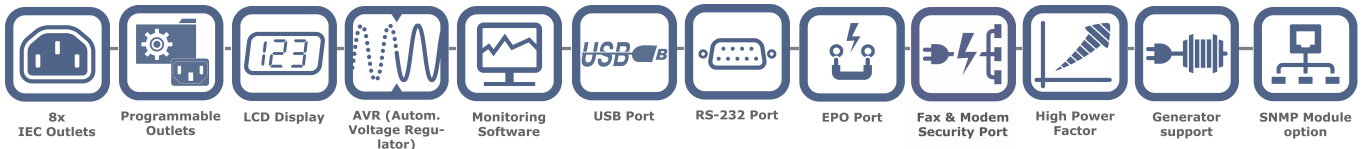
8 IEC Outlets, Dry out contacts, EPO function, RJ11/RJ45

USB & RS-232 Connection for monitoring

Optional: SNMP module, AS/400 card, MBS, ATS, RBS,
Rack installation kit, Battery Pack



Item-No. 10120027

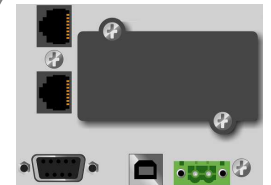


Product Features

PowerWalker VI 1000RT LCD is a Line-Interactive UPS with pure sine wave output and designed for fulfilling high quality power protection demand. It offers full protection for devices such as servers, network/telephone communication systems as well as for industrial applications.

With its slim design it only requires 2U valuable space of your rack system. The UPS can be installed in 19" rack systems or used as tower.

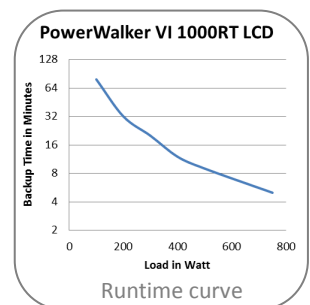
- Pure sine wave output with high output power factor 0.9
- Monitoring software included
- Output THDV < 3%
- High Frequency Topology
- 50/60 Hz frequency converter mode
- Selectable Line Sensitivity
- Swappable LCD Direction
- Programmable power management outlet
- Emergency power off (EPO) function
- Intelligent fan control for reduced noise level
- Self-Monitoring and Fault Diagnosis
- Smart battery charger to extend battery life
- Optional: Rack installation kit, SNMP module, dry contact AS/400 card, Battery Pack, MBS, ATS, RBS



RJ11/RJ45 surge protection, RS232 incl. dry-out, intelligent slot, USB, EPO



8x IEC outlets (programmable)



Technical Details

Product Features

Capacity	1000VA/900W
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Input

Voltage	220/230/240VAC
Acceptable Voltage Range	0-300VAC
Line Low Transfer (Wide Mode)	154/161/168VAC \pm 4%
Line Low Transfer	176/184/192VAC \pm 4%
Line Low Comeback	186/194/202VAC \pm 4%
Line High Transfer	264/276/288VAC \pm 4%
Line High Comeback	254/266/278VAC \pm 4%
Frequency Range	50/60Hz \pm 5% for normal mode; > 40Hz for generator mode
Surge Rating (LV/HV)	430/250 Joules

Output

Voltage	220/230/240VAC
Voltage Regulation	\pm 5% RMS for entire battery voltage range
Frequency	50 or 60Hz
Frequency Regulation	\pm 0,1 Hz (Battery Mode)
Waveform	Pure Sine Wave

Overload Rating

Line Mode	110-0%, \pm 10%; shutdown after 3min. 150-0%, \pm 10%; shutdown after 200ms
Battery Mode	110% \pm 10%; shutdown after 30sec. 120% \pm 10% ; shutdown after 100ms

Transfer Time

Typical	2-6ms Typical, 10ms max; 13ms max. for generator mode
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Battery

Type	12V / 7Ah
Quantity	3
Recharge Time	4h to 90% after discharged

LCD Display (direction swappable)

LCD Indicators	UPS status, Load level, Battery level, Input/Output voltage, AC mode, battery mode, Bypass mode, fault conditions
Display colour	Blue, red, red flashing (depends on UPS status)

Audio Indicators

4 Modes	See manual for details
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Connections

Connection	USB, RS-232 incl. dry-out contacts
Outlets	8x IEC (programmable)
Intelligent Slot	Yes
EPO	Yes
Surge Protection	RJ11/RJ45 (in/out)

Software & System Requirements

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

Product Details

Dimensions	438 x 436 x 86.5 mm
Colour	Black
Weight	17.8kg
Fan Control	Always on, automatic speed control
Noise Level	< 45dB
Model Code	VI 1000RT LCD

Environment

Temperature	0°C – 40°C
Humidity	20 - 80% (non-condensing)

Package Content

Package Content	PowerWalker VI 1000RT LCD, Input Power Cord, 2x IEC cable, EPO plug, USB and RS-232 cable, Software CD, Tower holder, Rack ears, manual
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Optional Accessories

SNMP/NMC Module	Item-No.: 10120517
Rack installation Kit	Item-No.: 10120529
Battery Pack	Item-No.: 10120533
AS/400 card, MBS, RBS, ATS	For Item-Nr. visit our website

Logistic Data

Giftbox Language	EN
Manual Language	EN, DE
Dimension/Giftbox	545mm x 545mm x 230mm
Weight/Giftbox	21kg
Pieces/carton	1
Pieces/palette	16
BlueWalker Item-No.	10120027
EAN	4260074974317
Warranty	24 Months (except battery)

Version: EN 03/05/2012

We reserve the right for technical changes and mistakes

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