

PowerWalker VI 3000RT LCD

Line-Interactive UPS

3000VA Line-Interactive UPS with 0.9 Output Power Factor

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

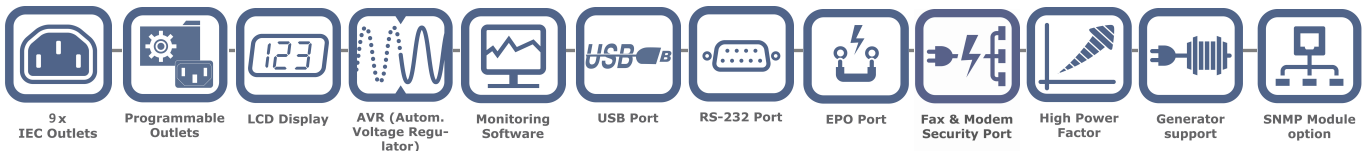
9 IEC Outlets, Dry out contacts, EPO function, RJ11/RJ45

USB & RS-232 Connection for monitoring

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



Item-No. 10120024

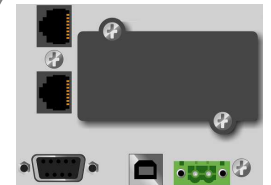


Product Features

PowerWalker VI 2000RT 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.

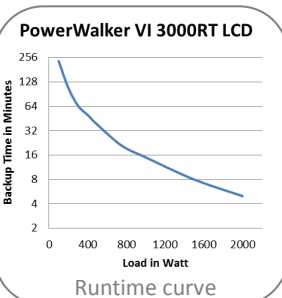
- Pure sine wave output with high output power factor 0.9
- Monitoring software included
- Output THDV < 3%
- High Frequency Topology
- 50/60 Hz frequency converter mode
- Selectable Line Sensitivity
- Swappable LCD Direction
- Programmable power management outlet
- Emergency power off (EPO) function
- 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



1x IEC C19 outlets
8x IEC C13 outlets



Technical Details

Product Features

Capacity	3000VA/2700W
-----------------	--------------

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
----------------	--

Battery

Type	12V / 9Ah
-------------	-----------

Quantity	6
-----------------	---

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
----------------	------------------------

Connections

Connection	USB, RS-232 incl. dry-out contacts
-------------------	------------------------------------

Outlets	1x IEC C19, 8x IEC C13 (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 608 x 86.5 mm
-------------------	---------------------

Colour	Black
---------------	-------

Weight	30.42kg
---------------	---------

Fan Control	Always on, automatic speed control
--------------------	------------------------------------

Noise Level	< 45dB
--------------------	--------

Model Code	VI 3000RT LCD
-------------------	---------------

Environment

Temperature	0°C – 40°C
--------------------	------------

Humidity	20 - 80% (non-condensing)
-----------------	---------------------------

Package Content

Package Content	PowerWalker VI 3000RT LCD, Input Power Cord, 2x IEC cable, EPO plug, USB and RS-232 cable, Software CD, Tower holder, Rack ears, manual
------------------------	---

Optional Accessories

SNMP/NMC Module	Item-No.: 10120517
------------------------	--------------------

Rack installation Kit	Item-No.: 10120529
------------------------------	--------------------

Battery Pack	Item-No.: 10120534
---------------------	--------------------

AS/400 card, MBS, RBS, ATS	For Item-Nr. visit our website
-----------------------------------	--------------------------------

Logistic Data

Giftbox Language	EN
-------------------------	----

Manual Language	EN, DE
------------------------	--------

Dimension/Giftbox	790 x 590 x 236 mm
--------------------------	--------------------

Weight/Giftbox	34.36kg
-----------------------	---------

Pieces/carton	1
----------------------	---

Pieces/palette	16
-----------------------	----

BlueWalker Item-No.	10120024
----------------------------	----------

EAN	4260074974171
------------	---------------

Warranty	24 Months (except battery)
-----------------	----------------------------

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

Version: EN 03/05/2012

We reserve the right for technical changes and mistakes

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