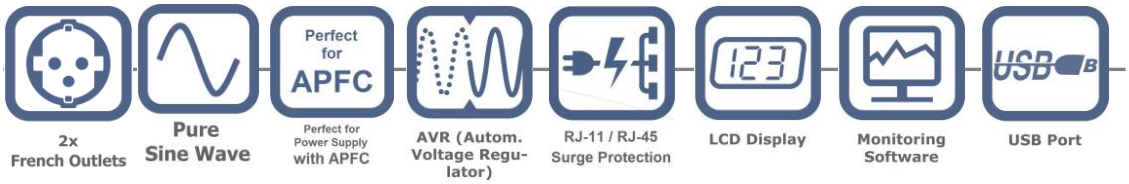
PowerWalker VI 800 SW/FR

Line-Interactive UPS

- 800VA Line-Interactive UPS with pure Sine Wave
- 2x French, RJ-11 and RJ-45 Surge Protection
- USB Connection for monitoring
- LCD display for status view
- Built-in boost and buck AVR function



Item-No. 10120086



Product Features

With its digitalized PWM-based controller PowerWalker VI 800 SW provides a pure sine wave output especially best suitable to protect modern PC like mini servers, gaming PC, point of sale (POS) systems and other electronic devices with APFC power supplies. Not only limited to APFC power supplies and equipped with a voltage stabilizer, this UPS will continue providing clean and stable power to connected equipment and is perfect for any home or small and medium office application.

- Pure Sine Wave
- Super smart charger to shorten charging time
- Built-in boost and buck AVR
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- USB communication port
- RJ-11, RJ-45 surge protection
- Monitoring software included
- LCD display for status view



Backsite view



LCD Display



USB port, RJ-11, RJ-45 surge Protection

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	800VA / 480W

Input

Voltage	220/230/240VAC
Voltage Range	162-290VAC

Output

Voltage	220/230/240VAC
Voltage Regulation (Battery Mode)	± 10 %
Frequency	50 or 60Hz
Freq. Regulation (Battery Mode)	± 1 Hz (Battery Mode)
Waveform	Pure Sine Wave

Transfer Time

Typical	2-6ms

Battery

Type	12V / 9Ah
Quantity	1x
Recharge Time	4h to 90%

LCD Display

Indicators	AC mode, Battery mode, Load level, Battery capacity, Input voltage, Output voltage, Overload alarm, Fault alarm and Low battery alarm

Audio Indicators

Battery Mode	Beep every 10 sec
Low Battery	Beep every second
Fault	Continuous Beep
Battery is faulty	Beep every 2 sec
UPS overload	Beep 2 times per second

Full Protection

Discharge	Yes
Overcharge	Yes
Overload	Yes
Short circuit	Yes

Connections

Communication	USB
Outlets	2x French
Surge Protection	RJ-11, RJ-45 (in/out)

Software & System Requirements

Software	ViewPower
Operating System	For details visit: www.powerwalker.com/viewpower.html
Other	1x USB port

Product Details

Dimensions	328 x 100 x 145 mm
Colour	Black
Weight	6.0 kg
Model Code	VI 800 SW/FR

Environment

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

Package Content

Package Content	PowerWalker VI 800 SW/FR, Input Power Cord, IEC-Cable C13/C14,USB Cable, Control 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/SR
Manual Language	EN/DE/FR/ES/IT/PT/RU/PL
Dimension/Giftbox	385 x 140 x 228 mm
Weight/Giftbox	tba
Dimension/Carton	tba
Weight/Carton	tba
Pieces/Carton	4
Pieces/Palette	128
Item Number	10120086
EAN	4260074976366
Warranty	24 Month (except battery)

Version: EN 17/06/2014
We reserve the right for technical changes and mistakes

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

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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
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