



## PowerWalker VI 2000 SE

Line-Interactive UPS System

2000 VA Line-Interactive UPS

2x Schuko outlets, 2x IEC outlets

**USB** Connection for monitoring

Cold start, built-in boost and buck AVR function

Green power function for energy saving



Item-No. 10120011



Voltage Regu-

lator)



Security Port



Monitoring

Software





Schuko Outlets



USB Port

IEC Outlets

**Product Features** 

PowerWalker VI 2000 SE is a line-interactive UPS which is designed to protect your personal computer or sensitive electronic equipments. The UPS is equipped with boost and buck AVR to stabilize input voltage. And it also employs microprocessor control and allows wide input voltage from 170VAC to 280VAC with overload protection. The UPS can be automatically started up without AC power supplied. In addition, this UPS provides advanced modem or telephone line surge protection, and green power function for energy saving.

- Microprocessor control guarantees high reliability
- Buildt-in DC start function enables UPS to be started up without AC power supplied
- Build-in USB communication port with connecting intelligent monitoring software
- Green Power Function for energy saving
- Auto restart while AC recovery
- Provides Modem/Phone line surge protection
- Provides overcharge and overload protection



Backsite view



Build-in USB & RJ11



## **Technical Details**

## **Product Features**

Capacity	200VA / 1200W
Input Voltage	220/230/240VAC
Input Voltage	162-290VAC
Range	
Input Frequency	45-65Hz (Auto Sensing)
Output Voltage	220/230/240VAC
Voltage Regulation (Battery Mode)	± 10%
Output Frequency	50Hz or 60Hz
Frequency Regulation (Battery Mode)	± 1Hz
Output Waveform	Stepped Sine Wave
Battery	
Туре	12V / 9 Ah
Quantity	2x
Recharge Time	6h for 90% after complete discharge
Transfer Time	
Typical	4-8ms typical
LED Indicators	
AC Mode	1 <sup>st</sup> green LED lighting 3 <sup>rd</sup> to 5 <sup>th</sup> green LEDs gradually lighting indicating load level
Battery Mode	1 <sup>st</sup> green LED flashing 3 <sup>rd</sup> to 5 <sup>th</sup> green LEDs gradually lighting indicating battery capacity
Fault	Red LED lighting
Audio Indicator	s
Battery Mode	Beep every 10sec
Low Battery	Beep every second
Fault	Continuous Beep
Overload	Beep every 0.5sec
Full Protection	
Overcharge	Yes
Overload	Yes

## **Connections**

Interface	USB
Outlets	2x Schuko, 2x IEC
Protection Port	RJ11 in/out
Software & Sys	tem Requirements
Software	SmartPower
Operating System	For details visit: www.powerwalker.com/smartpower.html
Other	1 USB port
Product Details	3
Dimensions	230mm x 452mm x 292mm (DxWxH)
Colour	Black
Weight	10.2 kg
Fan Control	Always On
Noise Level	< 45dB
Model Code	VI 2000 SE
Environment	
Temperature	0°C – 40°C
Humidity	0% - 90% (non- condensing)
Package Conte	nt
Package Content	PowerWalker VI 2000 SE, Software CD, USB cable, printed 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/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR
Dimension/Giftbox	452mm x 230mm x 292mm (DxWxH)
Weight/Giftbox	10.9kg
Pieces/carton	1pcs
Pieces/palette	42pcs
BlueWalker	10120011
Item-No.	10120011
	4260074971583

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

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We reserve the right for technical changes and mistakes