

PowerWalker Basic VI 650-1000 SB Series

- Human Interface Device (HID) compatible USB connection (no additional drivers needed)
- Compact and lightweight
- Reduced environmental impact: no CD, no USB cable in the box
- Equipped with Boost and Buck AVR to stabilize output voltage
- Cold (DC) Start Function
- Available with outlets type E, F and G

2018 PREMIERE



HID Support

The PowerWalker Basic VI 650/850/1000 SB series is designed to answer the essential market needs. This line interactive UPS will protect your load from power failures and voltage disturbances, while remaining affordable and compact. It is equipped with a USB port with HID support allowing easy and immediate communication with any O/S.

The managing software PowerWalker PowerMaster is available for download from our website: www.powermaster.powerwalker.com.



VI 650/850 SB outlets: Type F, Type E and Type G



VI 1000 SB outlets: Type F, Type E

MODEL	VI 650 SB	VI 850 SB	VI 1000 SB
Item Number (Type F outlet)	10121066	10121067	10121068
Item Number (Type E outlet)	10121069	10121070	10121071
Item Number (Type G outlet)	10121096	10121097	10121098
Power (kVA)	650VA	850VA	1000VA
Power (kW)	360W	480W	600W
INPUT			
Voltage	162-290 VAC		
Plug	Standard: Type F or British Type G		
Frequency Range	Auto-sensing at 50Hz 60Hz		
OUTPUT			
Voltage	230 VAC $\pm 10\%$		
Frequency Range	50Hz or 60Hz ± 1 Hz		
Waveform	Pulse Width Modulated Alternating Voltage		
Switching Time	Typical 4ms		
Outlets	2 x Type F or 2x Type E (French) or 2x Type G (British)	3 x Type F or 3x Type E or 3x Type G	
EFFICIENCY			
AC Mode	95,3%	96,4%	96,5%
COMMUNICATION			
Port	USB Port with HID support (cable not provided)		
Software	PowerWalker PowerMaster available on website		
BATTERY			
Amount	1x5Ah/12V	1x6Ah/12V	2x5Ah/12V
Charging Time	8h to 90%		
Half-Load backup time	4.5min		7min



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