

PowerWalker VI 600-2000 SC

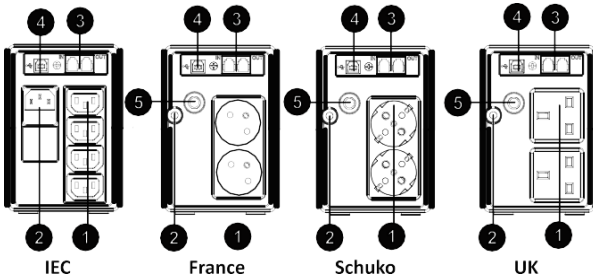
Quick Guide

I. Front Panel:

			INDICATORS	VI 600-1000 SC
			AC Mode	Green lighting
			Battery Mode	Green flashing
			Fault	N/A
			INDICATORS	VI 1500-2000 SC
			AC Mode	Green lighting
			Battery Mode	Yellow flashing
			Fault	Red lighting

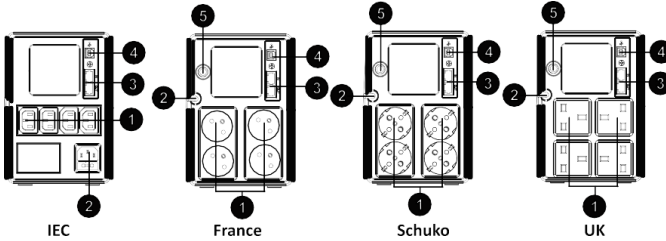
II. Back Panel:

PowerWalker 400/600/800 SC

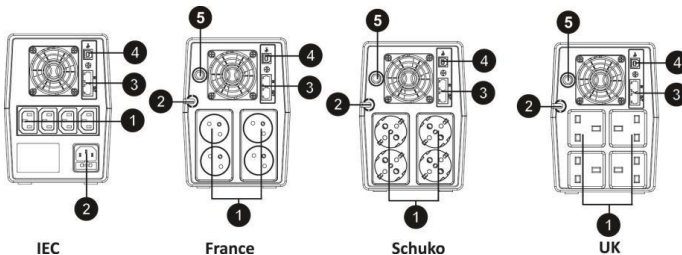


1. Output receptacles
2. AC input
3. Modem or phone surge protection
4. USB port
5. Breaker

PowerWalker 1000 SC



PowerWalker 1500/2000 SC



IV. Audible alarm from the UPS

- When UPS switches from AC mode to Battery Mode to back up power supply: sounding every 10 seconds
- When battery is low: sounding every second
- When UPS is overloaded: sounding every 0.5 second
- When battery is faulty: sounding every 2 seconds
- Other fault: Continuous sounding

V. Technical Specification

Model	VI SC Series
INPUT	
Voltage	230 VAC
Voltage Range	162-290 VAC
Frequency Range	60/50 Hz (Auto Sensing)
OUTPUT	
Voltage Regulation	+/-10%
Transfer Time	Typical 2-6 ms
Waveform	Simulated Sine Wave
Protection	Overload, discharge, and overcharge protection
ENVIRONMENT	
Humidity	0-90 % RH @ 0-40° C (non-condensing)
Noise Level	Less than 40 dB

Model	PowerWalker 400 SC	PowerWalker 600 SC	PowerWalker 800 SC
POWER	400 VA / 240 W	600 VA / 360 W	800 VA / 480 W
BATTERY			
Type & Number	12V / 4.5Ah x 1	12V/ 7Ah x 1	12V/ 9Ah x 1
Charging Time	4 hours recover to 90% Power		
PHYSICAL			
Dimension (DxWxH)	279mm x 101mm x 142mm		
Net weight (kgs)	3.55	4.2	4.9

Model	PowerWalker 1000 SC	PowerWalker 1500SC	PowerWalker 2000 SC
POWER	1000 VA / 600 W	1500 VA / 900 W	2000 VA / 1200W
BATTERY			
Type & Number	12V / 7Ah x 2	12V/ 9Ah x 2	12V/ 9Ah x 2
Charging Time	4-6 hours recover to 90% Power		
PHYSICAL & ENVIRONMENT			
Dimension (DxWxH)	320mm x 130mm x 182mm		
Net weight (kgs)	8.2	10.4	10.6