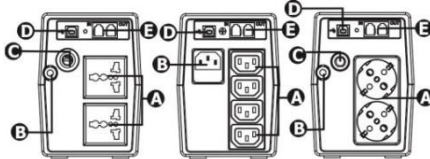


# PowerWalker VI 600-3000 SCL

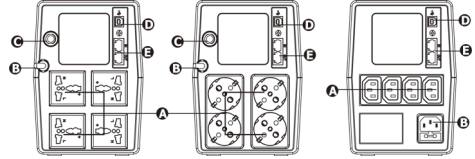
## Quick Guide

### Back Panel:

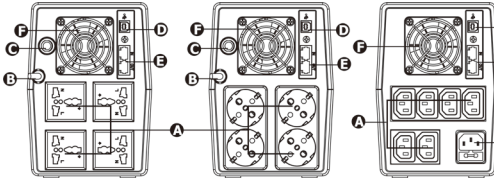
PowerWalker VI 400-800 SCL



PowerWalker VI 1000 SCL

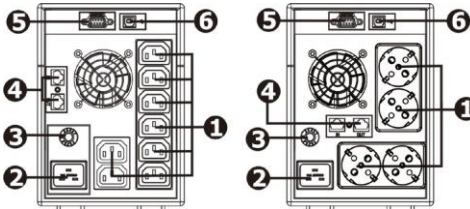


PowerWalker VI 1500-2000 SCL



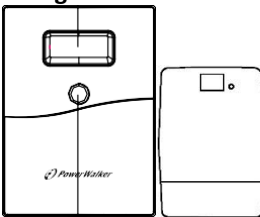
- A. Output sockets
- B. AC input
- C. Fuse / circuit breaker
- D. USB port with HID support
- E. Ethernet line surge protection
- F. Cooling fan (only for 1500-3000 VA models)

PowerWalker VI 3000 SCL



- 1. Output sockets
- 2. AC input
- 3. Circuit breaker
- 4. Ethernet line surge protection
- 5. RS232 port
- 6. USB port

### Usage:



You can turn on and turn off the unit by pressing the power switch. Models in the range 400-2000 VA have touch display. You can change the display content by touching it. If the backlight shuts off, you may activate it by touching the screen. PowerWalker VI 3000 SCL does not have touch display, all available data are shown on the screen.

### Display:

UPS Mode	VI 400-2000 SCL touch display	VI 3000 SCL display	Description
Power on			When UPS is powered on, it will enter this mode for few seconds.
Standby Mode			No output is provided.

Line Mode			The screen displays output voltage, input voltage, load level and battery capacity.
AVR Mode			Voltage regulation activated
Overload			When overload occurs, alarm will beep every 0.5s
Battery Mode			Output voltage is generated from the battery. Alarm will beep every 10s.

### Troubleshooting

Fault Code	Fault condition	Solutions
or F03 or F05	Internal Error	Alarm will continue beeping. Contact technical support.
F01 / F02	Output short-circuit / overload	Disconnect the loads and restart the UPS.
F04 or beeping every 2s	Weak battery	Please replace the battery.
F06	Over-temperature	Turn off the unit, wait until it cools down and change to a better ventilated environment.

### Specifications

Model		VI SCL 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
Humidity		0-90 % RH @ 0-40° C (non-condensing)
Noise Level		Less than 40 dB

Model	VI 400 SCL	VI 600 SCL	VI 800 SCL	VI 1000 SCL	VI 1500 SCL	VI 2000 SCL	VI 3000 SCL	
Power	400VA	600VA	800VA	1000VA	1500VA	2000VA	3000VA	
Capacity	240W	360W	480W	600W	900W	1200W	1800W	
Batteries	4.5Ah x 1	7Ah x 1	9Ah x 1	7Ah x 2	9Ah x 2	9Ah x 2	9Ah x 2	
Charging	6 hours recover to 90% capacity						6-8h to 90%	
Dimension (DxWxH)	300mm x 101mm x 142mm			320mm x 130mm x 182mm			397 x 146 x 205	
Net weight	3.7kg	4.4kg	5.0kg	8.2kg	10.4kg	11.0kg	11.5kg	