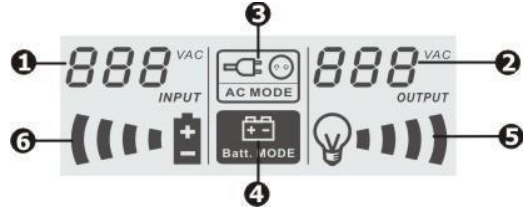
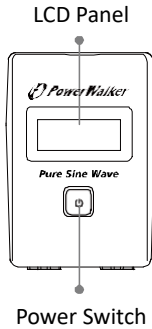


## PowerWalker VI 600-800 SW

### Quick Guide

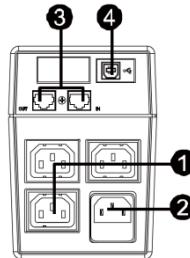
#### I. Front Panel:



1. Input Voltage
2. Output Voltage
3. AC Mode indicator, flashing indicates AVR Mode
4. Battery Mode indicator
5. Load level indicator, flashing indicates overload
6. Battery Power indicator, flashing indicates low battery

#### II. Back Panel:

1. IEC outlets
2. AC Input
3. RJ45 surge protection
4. USB port



#### III. 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

#### IV. Technical Specification

Model	VI 600 SW	VI 800 SW
POWER	600 VA / 360 W	800 VA / 480 W
INPUT		
<b>Voltage</b>	230 VAC	
<b>Voltage Range</b>	162~290 VAC	
<b>Frequency Range</b>	50/60Hz±1Hz	
OUTPUT		
<b>Voltage Regulation</b>	230VAC +/-10%	
<b>Transfer Time</b>	Typical 2-6 ms, 10 ms max.	
<b>Waveform</b>	Pure Sinewave	
<b>Protection</b>	Short circuit and overload protection	
BATTERY		
<b>Type &amp; Number</b>	12V/ 7Ah x 1	12V/ 9Ah x 1
<b>Charging Time</b>	4 hours recover to 90% Power	
<b>Protection</b>	Discharge and overcharge protection	
<b>Backup Time (est. 120W)</b>	10 min	15 min
PHYSICAL		
<b>LCD Indicator</b>	Input/output voltage, AC mode, Load level, Battery Power	
<b>Dimension (DxWxH)</b>	328mm x 100mm x 145mm	
ENVIRONMENT		
<b>Humidity</b>	0-90 % RH @ 0-40° C (non-condensing)	
<b>Noise Level</b>	Less than 40 dB	