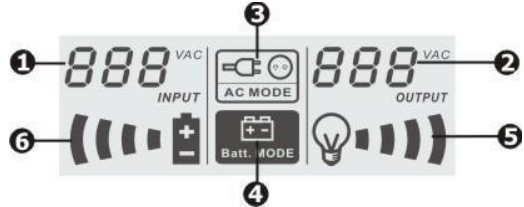
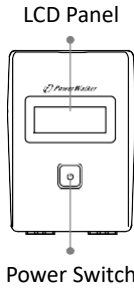


PowerWalker VI 650-3000 LCD Quick Guide

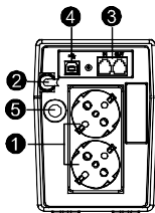
I. Front Panel:



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

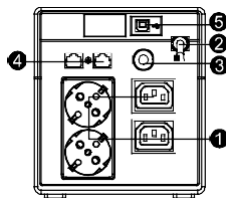
II. Back Panel:

VI 650-850 LCD



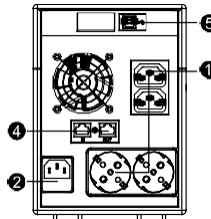
1. outlets
2. AC Input
3. RJ45 surge protection
4. USB port
5. Circuit breaker

VI 1000 LCD



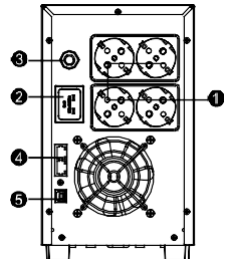
1. outlets
2. AC Input
3. Circuit breaker
4. RJ45 surge protection
5. USB port

VI 1500-2000 LCD



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

VI 3000 LCD



1. outlets
2. AC Input
3. Circuit breaker
4. RJ45 surge protection
5. 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	Power VI LCD Series
INPUT	
Voltage Range	162~290 VAC
Frequency Range	50/60Hz±1Hz
OUTPUT	
Voltage Regulation	+/-10%
Transfer Time	Typical 2-6 ms, 10 ms max.
Waveform	Simulated Sine Wave
Protection	Short circuit and overload protection
ENVIRONMENT	
Humidity	0-90 % RH @ 0-40° C (non-condensing)
Noise Level	Less than 40 dB

Model	VI 450 LCD	VI 650 LCD	VI 850 LCD
POWER	450 VA / 240 W	650 VA / 360 W	850 VA / 480 W
Battery	12V / 4.5Ah x 1	12V / 7Ah x 1	12V / 9Ah x 1
Charging Time	4-6 hours recover to 90% Power		
Protection	Discharge and overcharge protection		
Backup Time (est. 120W)	5 min	10 min	15 min
Dimension (DxWxH)	287mm x 100mm x 142mm		

Model	VI 1000 LCD	VI 1500 LCD	VI 2000 LCD	VI 3000 LCD
POWER	1000VA / 600W	1500VA / 900W	2000VA / 1200W	3000VA / 1800W
Battery	12V / 7Ah x 2	12V / 9Ah x 2	12V / 9Ah x 2	12V / 9Ah x 4
Charging Time	4-6 hours recover to 90% Power			
Protection	Overload, discharge and overcharge protection			
Backup Time (est. 240W)	11 min	18 min	20 min	40 min
Dimension (DxWxH)	350x146x160 mm	397mm x 146mm x 205 mm		495mm x 150mm x 250 mm