

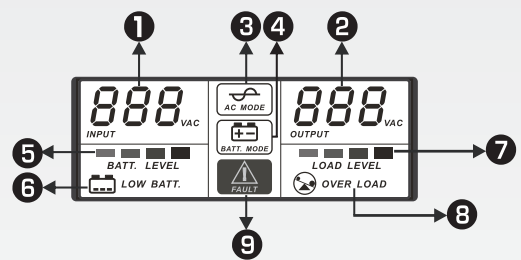
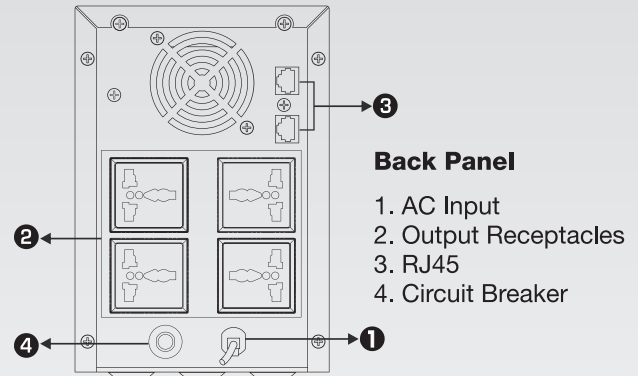
# UPS Elite 3000 Pro

- LCD display
- Real capacity 3000VA
- Wide input voltage range (140V-300VAC)
- Compatible with generators
- Overload protection
- Short circuit protection
- Built-in AVR
- Battery deep discharge protection & overcharge protection.



## Specifications

<b>Model</b>	<b>Elite 3000 Pro</b>
<b>Capacity</b>	3000VA
<b>Input</b>	
Rating Voltage	220-240VAC
Voltage range	140-300VAC
Frequency	50/60Hz
Current	16.0A Max.
<b>Output</b>	
Voltage regulation (Batt. Mode)	±10%
Frequency	50/60Hz
Frequency regulation (Batt. Mode)	±1Hz
Waveform	Simulated sine wave
Output sockets	4 x Universal
<b>Battery</b>	
Battery Type	Sealed lead acid, maintenance free
Nominal voltage (VDC)	48VDC
Number x Capacity (Ah) of battery	4 x 12V/9Ah
Battery recharge time	6-8 hours to 90% after complete discharge
<b>Transfer time</b>	Typical 4-8ms, 13ms Max
<b>Protection</b>	Short circuit, Overcharge, Overload, Over discharge
<b>Communication Interface</b>	RJ45
<b>General</b>	
Physical Dimension (LxWxH)	436 x 145 x 211.7mm
Enclosure/protection	IP20(dustproof but not waterproof)
<b>Environment</b>	
Operating temperature	0-40 C
Noise Level (1M)	Less than 55dB
Maximum relative humidity	0-90%(non - condensing)



### LCD

1. Input voltage
2. Output voltage
3. AC mode (UPS in AVR mode, this LCD symbol flashes)
4. Battery mode (when AC input voltage is abnormal, this LCD symbol lights)
5. Battery level (Battery capability)
6. Low battery (when battery voltage is low, this LCD symbol flashes)
7. Load level (Load percent)
8. Over load (when there is output over loading, this LCD symbol flashes)
9. Fault mode (this LCD symbol lights when UPS in fault mode, such as output shorted, over charge, over load)