



ELITE 3000 PRO / 3000U SMART

Line Interactive **UPS**

FEATURES

- LCD display
- Surge protection
- DC start function
- Overload protection
- Low battery voltage indication
- Equipped with boost and buck AVR
- Green power function for energy saving



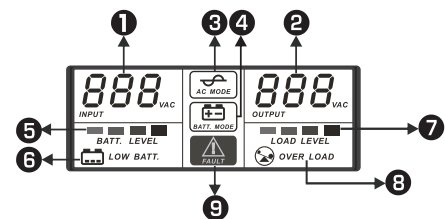
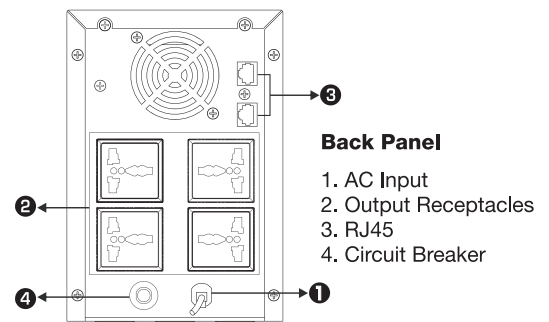
SPECIFICATIONS

Capacity	3000VA/1800W
INPUT	
Rating Voltage	220-240VAC
Voltage range	140-300VAC
Frequency	50/60Hz
Current	16.0A Max.
OUTPUT	
Voltage regulation (Batt. Mode)	±10%
Frequency	50/60Hz
Frequency regulation (Batt. Mode)	±1Hz
Waveform	Simulated sine wave
Output sockets	4 x Universal
BATTERY	
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
TRANSFER TIME	Typical 4-8ms, 13ms Max
PROTECTION	Short circuit, Overcharge, Overload, Over discharge
COMMUNICATION INTERFACE	RJ45
GENERAL	
Physical Dimension (LxWxH)	436 x 145 x 211.7mm
Net Weight (kgs)	22.9±0.3
Enclosure/protection	IP20 (dustproof but not waterproof)
ENVIRONMENT	
Operating temperature	0-40°
Noise Level (1M)	Less than 55dB
Maximum relative humidity	0-90% (non - condensing)



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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)