



## FEATURES

- Built-in AVR
- Wide input voltage range
- Compatible with Generator
- Intelligent Battery Management
- Overload protection
- Short circuit protection
- Overcharge protection.
- Battery deep discharge protection

# ELITE 1200 PRO

Line Interactive UPS



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## SPECIFICATIONS

Capacity | 1200VA

### INPUT

Rating Voltage | 220-240VAC  
 Voltage range | 140-300VAC  
 Frequency | 50/60Hz  
 Current | 6.0A Max.

### OUTPUT

Voltage regulation (Batt. Mode) |  $\pm 10\%$   
 Frequency | 50/60Hz  
 Frequency regulation (Batt. Mode) |  $\pm 1\text{Hz}$   
 Waveform | Simulated sine wave  
 Output sockets | 4 x Universal

### BATTERY

Battery Type | Sealed lead acid, maintenance free  
 Nominal voltage (VDC) | 24VDC  
 Number x Capacity (Ah) of battery | 1 x 12V/7.5Ah  
 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 | NO

### GENERAL

Physical Dimension (LxWxH) | 338 x 149 x 162mm  
 Enclosure/protection | IP20 (dustproof but not waterproof)

### ENVIRONMENT

Operating temperature | 0-40 °C  
 Noise Level (1M) | Less than 45dB  
 Maximum relative humidity | 0-90% (non - condensing)

