



# UPS Elite 2200U

SMART


## Line Interactive UPS

- LCD display
- Built-in AVR
- Wide range of Input Voltage
- Overload and Short Circuit Protection
- Intelligent Battery Management
- Auto Restart
- Battery deep discharge protection & overcharge protection

### SPECIFICATION

Capacity	2200VA/1320W
PF	0.6
<b>Input</b>	
Nominal Voltage	220 VAC
Voltage Range	140-300VAC(Double boost)
Frequency Range	50/60Hz (Auto Sensing)
Input Type	Schuko Power cord
Input Breaker	YES
<b>Output</b>	
Output voltage	220 VAC
Boost Ratio	1.2/1.4
Buck Ratio	0.85
Output Voltage Range(batt.mode)	±10%
Frequency Range(batt.mode)	50/60Hz +/- 1%
Transfer time waveform (batt.mode)	4ms Typical
Outlet Type	UN*4
Full Protection	Overload, Short Circuit, Over discharge and Over charge.
Line mode overload	>(110%±10)% fault after alarm 1min
Battery mode overload	>(120%±10)% fault immediately >(110%±10)% fault after alarm 1min >(120%±10)% fault immediately
<b>Battery</b>	
Battery Voltage	24V
Battery type&number	12V/9AH*2
Typical Backup Time(Based one PC)	60mins @ 1 PC Load With 15" monitor
Typical Recharge Time	8hours to 90% of capability
<b>Indicators</b>	
Display	LCD
Alarm	Battery mode: Sounding every 30 seconds Low battery: Sounding every 2 seconds Over load: Sounding every 0.5 seconds Fault: Continuous sounding
<b>Physical</b>	
Dimension(W * H * D)(mm)	148mm x 178mm x 298mm
Net Weight (kgs)	10.8
<b>Interface</b>	
USB Port	YES
<b>Environment</b>	
Temperature & Humidity	0°C to +40°C, 0 to 90% Relative Humidity (Non-condensing)
Noise Level	Less than 45dB

