

- A wide range of applicable voltage
- Power intelligent management
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto charging
- Simulated sine wave
- Off-mode charging
- Application range: Suitable for PC, router, POS, communication and industrial control products in security ,scientific research, transportation, information and education industries



MODEL	LA650	LA1200	LA2000
CAPACITY	650VA/390W	1200VA/720W	2000VA/1200W
INPUT			
Voltage	230VAC		
Voltage Range	140~300VAC		
Frequency Range	>40 Hz (auto sensing)		
OUTPUT			
AC Voltage Regulation (Batt. Mode)	220VAC/230VAC/240VAC ±10%		
Frequency Range (Batt. Mode)	50HZ/60HZ (auto sensing)		
Transfer Time	Typical 4~8ms, 13ms max		
Waveform (Batt. Mode)	Simulated Sine Wave		
BATTERY			
Battery Voltage	12 V	24V	24V
Battery number	7HA*1	7AH*2	9AH*2
Maximum Charge Current	1.0 A		
INDICATORS			
AC Mode	Green lighting		
Battery Mode	Orange flash		
Fault	Red lighting		
PROTECTION			
Full Protection	short circuit, Overload , Overcharge and overdischarge protection		
ALARM			
ρ Battery mode	Sounding every 10 seconds		
Low Battery	Sounding every second		
Overload	Sounding every 0.5 seconds		
Fault	Continuously sounding		
PHYSICAL			
Approx. Dimension D X W X H (mm)	306X86X140	345X123X189	385X125X225
Approx. Net Weight (kgs)	4.7	9.6	13.8
OPERATING ENVIRONMENT			
Humidity	0-90 % RH @ 0- 40°C (non-condensing)		
Noise Level	Less than 40dB		
MANAGEMENT			
Communication port	For choice(USB&RJ45)		