



AR200 LED

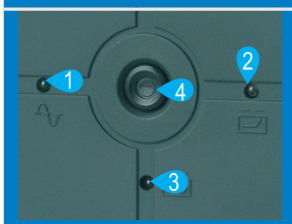
400VA~2000VA



Features

- Microprocessor-based digital control
- Boost and buck AVR for voltage stabilization
- Frequency adaptive
- Humanized alarm system
- Automatically diagnose when starts
- Cold start
- Auto restart while AC is recovering
- Simulated sine wave output
- Intelligent battery management
- Short circuit and over discharged protection
- Automatically charging battery at UPS off mode
- Optional RS232/USB communication port and RJ11/RJ45 protection

Control Panel



- ① AC Normal Indicator (Green)
- ② Battery Charging Indicator (Amber)
- ③ Back-up Indicator (Red)
- ④ On / Off button

Rear Panel



- ① Output Socket (Selectable)
- ② TEL/Modem/Fax surge protection (Optional)
- ③ USB (Optional)
- ④ AC Input
- ⑤ Fuse
- ⑥ RS232 (Optional)

Specifications

MODEL	AR240	AR265	AR270	AR280	AR2120	AR2200
Capacity	400VA/240W	650VA/390W	700VA/420W	800VA/480W	1200VA/720W	2000VA/1200W
INPUT						
Voltage	100V/110V/120VAC±25% or 220V/230V/240VAC±25% (-35%optional)					
Frequency	50/60Hz ± 10% (Auto Sensing)					
OUTPUT						
Voltage	100V/110V/120VAC±10% or 220V/230V/240VAC±10%					
Frequency	50/60Hz ± 10% (Auto Sensing)					
Waveform	AC mode: Pure sine wave, Battery mode : Simulated sine wave					
Crest Factor	3:1					
Transfer Time	Typical 2-7ms, 10ms max					
BATTERY						
DC Voltage	12V				24V	
Configuration	1x12V/4.5AH	1x12V/7.0AH	1x12V/7.0AH	1x12V/8.0AH	2x12V/7.0AH	2x12V/9.0AH
Typical Recharge Time	6-8 hours recover to 90% capacity					
PROTECTION						
Full Protection	charge and over discharge protection-Battery over, Short circuit					
ENVIRONMENT						
Humidity	20~90% RH @ 0~40°C(non-condensing)					
Noise Level	< 45dB (1m)					
MANAGEMENT						
USB/RS232/SNMP (Option)	Supports Windows 98/2000/2003/XP/Vista/2008/ Windows 7/Windows 8					
PHYSICAL						
Net/Gross Weight (kg)	4.5/5.0	5.5/6.0	6.0/6.5	6.7/7.2	10.5/11.2	14.0/14.8
Dimension (mm) W*D*H	95x280x165		95x340x165		125x400x220	
Packing Dimension (mm) W*D*H	145x315x230		145x375x230		180x450x295	

All specifications subject to change without notice. made specifications are acceptable-Custom