

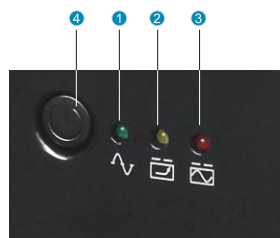
EA200 Plus

650VA~850VA



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
- All output with surge protection
- Short circuit and over discharged protection
- Automatically charging battery at UPS off mode
- Optional RS232/USB communication port and RJ11 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. UPS output with surge protection
2. Bypass output with surge protection
3. AC Input
4. USB (Optional)
5. RS232 (Optional)
6. RJ11 (Optional)

Specifications

MODEL	EA265P	EA275P	EA285P
Capacity	650VA/360W	750VA/420W	850VA/480W
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 ± 1% (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		
Configuration	1x12V/7.0AH	1x12V/7.0AH	1x12V/8.0AH
Typical Recharge Time	6-8 hours recover to 90% capacity		
PROTECTION			
Full Protection	Short circuit protection, Battery overcharge and discharge protection, Surge protection		
ENVIRONMENT			
Humidity	20-90% RH @ 0-40°C (non-condensing)		
Noise Level	< 45db (1m)		
MANAGEMENT			
USB/RS-232/SNMP (Option)	Supports Windows® 98/2000/2003/XP/Vista/2008/ Windows® 7/8		
PHYSICAL			
Net/Gross weight(kg)	5.5/6.0	6.0/6.5	6.5/7.0
Dimension (mm) WxDxH	185x280x95		
Packing Dimension (mm) WxDxH	231x329x144		
Quantity / 20ft	2400PCS		

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