

Line Interactive LCD UPS



Features

- Intelligent CPU control
- Auto restart while AC is recovering
- Boost and buck AVR for voltage stabilization
- Cold start function and off-mode charging function
- Optional USB or RS-232 communication port, RJ-45 and SNMP
- Offering LCD panels for selection, multi-color panel

Technical Specification

Model	ZKUPS-720W-LCD	ZKUPS-900W-LCD	ZKUPS-1800W-LCD
Capacity	1200 VA/ 720 W	1500 VA/ 900 W	3000 VA/ 1800 W
Input			
Voltage	110 V/120 VAC or 220/230/240 VAC		
Voltage Range	81 to 145 VAC or 145 to 275 VAC		
Frequency	60/50 Hz (Auto sensing)		
Output			
Voltage	110/120 VAC or 220/230/240 VAC		
Voltage Range	± 10%		
Frequency Range (Battery Mode)	60/50 ± 1 Hz		
Transfer Time	4 to 6 ms		
Wave Form (Battery Mode)	Simulated Sine Wave		
Battery			
Battery Model & Quantity	12 V/7 AH × 2	12 V/9 AH × 2	12 V/9 AH × 4
Charge Time	8 hours recover to 90% capacity		
Protection			
Full Protection	Discharge, Short circuit, Overload protection		
Indicator			
LCD Display	AC mode, Battery mode, Load level, Battery level, Input voltage, Output voltage, Overload and low battery		

Alarm

Battery Mode	Sounding 1 seconds
Low Battery	Sounding every second
Overload	Sounding every second
Fault	Continuously sounding

Interface

USB/R232 Port (Optional)	Support windows XP/Vista, Windows 7/8, Linux, Unix, and MAC
Optional SNMP	Power management from SNMP management and web browser

Environment

Humidity	0-90% RH @ 0-40 °C (Non-condensing)		
Noise Level	Less than 40 dB		
Dimension (mm)	365 × 140 × 165	365 × 140 × 165	395 × 145 × 210
Weight (kg)	9.9	12.6	18.9

Dimension (mm)

