

## KP SERIES UPS 900VA-2000VA LED DISPLAY

### KP LINE INTERACTIVE UPS



#### Main Features

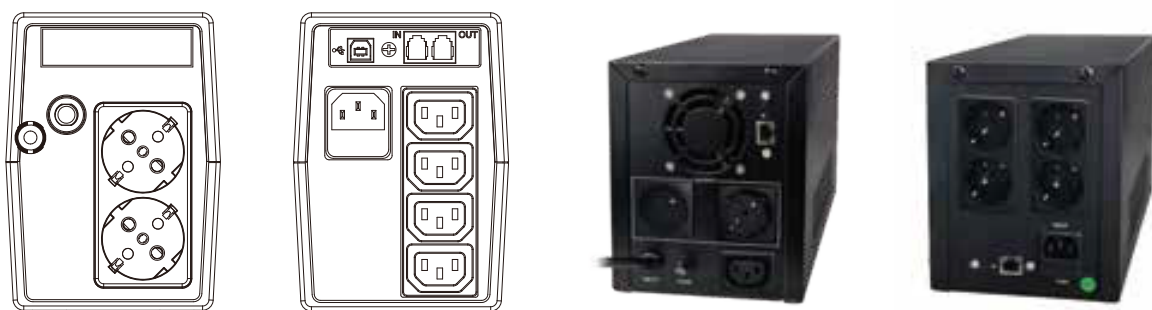
- Built super smart charger, shorten charging time;
- Boost and buck AVR for voltage stabilization;
- Simulated sine wave;
- Auto restart while AC is recovering;
- Power-on self test;
- Built-in self-diagnostic function;
- Off mode charging function;
- Intelligent battery management;
- Optional no-load shut down;
- Humanized alarm system;
- Compatible with generator set (optional);

#### Applications:



#### Rear Panel

- AC input;
- Output Socket(selectable);
- TEL/Modem/Fax surge protection(RJ11/RJ45) (optional);
- USB/RS232 communication (optional);
- AC Fuse/Breaker (optional).



### KP LINE INTERACTIVE UPS

#### Specifications

MODEL	KP 900	KP 1500	KP 2000
Capacity	900VA/480W	1500VA/900W	2000VA/1200W
<b>INPUT</b>			
Voltage	110/120 VAC or 220/230/240 VAC		
Voltage Range	81-145VAC or 162-290VAC		
Frequency Range	60/50 Hz (Auto sensing)		
<b>OUTPUT</b>			
Voltage	110/120 VAC or 220/230/240 VAC		
AC Voltage Regulation (Bat Mode)	±10%		
Frequency Range (Bat Mode)	60Hz or 50Hz ± 1Hz		
Transfer time	Typical 2-6ms		
Waveform (Bat Mode)	Simulated Sine Wave		
<b>BATTERY</b>			
Battery Type&Number	12V 7Ah*1	12V 7Ah*2	12V 9Ah*2
Floating Charging Voltage	13.7VDC		
Charging ability	4-6 hours recover to 90% capacity		
<b>PROTECTION</b>			
Full protection	Short circuit, Overload, Battery discharge and overcharge, Surge protection		
<b>INDICATIONS</b>			
Line mode	Green lighting		
Battery mode	Yellow flashing		
Fault	Red lighting		
<b>ALARM</b>			
Battery mode	Sounding every 10 seconds		
Low battery	Sounding every second		
Overload	Sounding every 0.5 seconds		
Battery Replacement Alarm	Sounding every 2 seconds		
Fault	Continuously sounding		
<b>COMMUNICATIONS</b>			
USB/RS232/SNMP (options)	Supports Windows 2000/2003/XP/Vista/2008, Windows 7/8 Linux Unix and MAC		
<b>ENVIRONMENT</b>			
Humidity	0-90% Relative Humidity 0-40 °C (Non-condensing)		
Noise Level	Less than 40dB		
Dimension, D*W*H(mm)	297*101*142	370*138*165	370*138*165
Net Weight (kgs)	4.7	9.5	10.5

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