

## ◆ LINE-INTERACTIVE UPS UP TO 2000VA

### GENERAL SPECIFICATIONS

- ◆ Intelligent CPU Controlled
- ◆ Wide Input Range
- ◆ Fully AVR
- ◆ Cold Start Available
- ◆ Automatic Battery Charging in UPS Off Mode
- ◆ Strong Electromagnetism Compatibility
- ◆ Self-detection on Startup
- ◆ Battery Replaceable Without Interruption
- ◆ Full Protection Against Over Voltage / Low Voltage



TECHNICAL SPECIFICATIONS			
MODEL	KP-650	KP-1200	KP-1500
VA Rating	650VA	1200VA	1500VA
Power Rating	390W	720W	900W
<b>INPUT</b>			
Phase	Single Phase +N		
Voltage	110 / 120 / 220 / 230 / 240V ±25%		
Frequency	50/60Hz ± 10%		
<b>OUTPUT</b>			
Voltage	100 / 110 / 120 / 220 / 230 / 240V ±10%		
Waveform	Sine Wave (Mains); Square Wave (Battery)		
Frequency	50/60Hz ± 1% (Battery)		
Crest Factor	3:1		
Transfer	10 ms		
<b>BATTERY</b>			
Type	Lead Acid Maintenance Free Battery		
Quantity	1x12V 7Ah	2x12V 7Ah	2x12V 9Ah
Recharge	90% Capacity after 8 Hours		
Backup	10~20 Minutes, Depending on Load and Model		
<b>GENERAL</b>			
Transformer	E TYPE		
Surge	RJ11 & RJ45 for Modem and Lan, Cable Attached (Optional)		
Communication	Rs232 or USB (Optional)		
Noise	<45db (1 Meter)		
Temperature	0~40°C		
Humidity	20~90% (non-condensing)		
Net / Gross Weight (kg)	5,7 / 6,2	10,3 / 10,9	13,5 / 14,0
Dimensions (mm)	340x95x165	400x125x220	
Packing Dimensions (mm)	375x145x230	450x180x295	