

SMART KING PRO Series

SPT/SPR series provide clean sinewave for home and small server.

- Line Interactive UPS Design
- Pure Sinewave Output
- Energy Saving Green Topology
- Automatic Voltage Regulator (AVR)
- Hot Swappable Power Battery Design
- Overload, Surge, Short Circuit Protection



SPT-500-700A



SPT-1000-2000A-LCD



SPR-1000-3000A-LCD

Specifications

Model	SPT- 500A	SPT- 700A	SPT-1000A LCD SPR-1000A LCD	SPT- 1500A LCD SPR- 1500A LCD	SPT- 2000A LCD SPR- 2000A LCD	SPT- 3000A LCD SPR- 3000A LCD
Configuration						
Capacity (VA)	500 VA	700 VA	1000 VA	1500 VA	2000 VA	3000 VA
Capacity (Watts)	400 W	560 W	800 W	1200 W	1600 W	2400 W
Form	Tower Type : SPT model					
	Rack and Tower Type : SPR model					
Input						
Voltage	100 / 110 / 120 VAC or 220 / 230 / 240 VAC					220 / 230 / 240 VAC
Input Voltage Range	75 - 150 or 165 - 300 VAC					165 - 300 VAC
Input Frequency Range	50 Hz / 60 Hz (Auto Sensing)					
Output						
Waveform	Pure Sine Wave					
Voltage	100 / 110 / 120 VAC or 220 / 230 / 240 VAC					220 / 230 / 240 VAC
Frequency	50 Hz / 60 Hz ± 0.5 Hz					
Transfer Time	2-4 ms (Typical)					
Protection						
Full Protection	Overload, Surge, Short Circuit					
Tel Communication	RJ11 / RJ45					
Battery						
Type	12V 7.2Ah	12V 9Ah	12V 7Ah	12V 7.2Ah	12V 9Ah	12V 7Ah
Quantity	1	1	2	2	2	4
Sealed, Maintenance Free	Yes					
Typical Recharge Time	3-4 hr to 90%					
Management & Communication						
Indicator	LED Panel		LCD Panel			
Communication Port	USB B type		USB B type, RS232			
Physical						
SPT	Dimensions (WxDxH) (mm)	102 x 326 x 165		140 x 380 x 210		170 x 450 x 226
	Weight (kgs)	6.2	6.8	14	15	17.5
	Shipping Dimensions (mm)	196 x 410 x 263		258 x 487 x 326		298 x 356 x 553
	Shipping Weight (kgs)	7.2	7.8	15.4	16.4	18.9
SPR	Dimensions (WxDxH) (mm)	--		428 x 431 x 84		428 x 562 x 84
	Weight (kgs)	--		15.1	17.7	19.1
	Shipping Dimensions (mm)	--		577 x 590 x 211		577 x 720 x 211
	Shipping Weight (kgs)	--		18.9	21.4	22.8
Alarm						
Overload / Fault	Continuous Beeping					
Battery Mode	Beep every 4 seconds					
Low Battery	Beep every 1 second					
Environment						
Operating Humidity	0-90 % RH at 0-40°C (Non-condensing)					
Audible Noise	Less than 40 dB					

* Specifications are subject to change without further notice.

* Specifications are for reference, please refer to information based on real product.

OUTPUT RECEPTACLE OPTION



TYPE B



TYPE E



TYPE F



TYPE G



TYPE I



TYPE IEC