

A Series UPS



Key Features:

- 650VA/850VA/1250VA/1500VA line interactive UPS
- Wide Input Range(145-275Vac)
- Circuit Inside Adopts Double Side Design, Improve Complete Machine's Reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- Generator compatible (option)
- Software Monitoring Feature(RS232 & USB)(option)

A Series Line Interactive UPS Selection Guide

Model	S650A	S850A	S1250A	S1500A
VA rating	650VA	850VA	1250VA	1500VA
Power in W	390W	510W	750W	900W
Input				
Phase	Single phase + G			
Voltage	145V – 275V AC			
Frequency	50Hz ± 5%			
Output				
Voltage	220V ± 10% (main); 220V ± 5% (inverter)			
Wave form	Sine wave(mains); Square wave(inverter)			
Frequency	50Hz ± 1%			
Crest factor	3:1			
Transfer	≤4 ms			
Socket	Multi-type socket (commend)			
Battery				
Type	Lead-acid maintenance-free battery			
Quantity	1×12V/7AH	1×12V/9AH	2×12V/7AH	2×12V/9AH
Recharge	90% capacity after 8 hours			
Backup	10 –30 minutes, depends on load and model			
General				
Communication	DB-9P or USB (option)			
Indicators	LED &LCD			
Noise	<45db (1 meter)			
Temperature	0 - 40°C			
Humidity	20-90%(non-condensing)			
Weight(kg)	4.5	5.5	9.1	10.5
Dimension(mm)	320x84x138		330x125x188	

Note: Product specifications are subject to change without further notice.

POWER TREE TECHNOLOGIES PTE LTD

Address: 1 Coleman Street #02-24 The Adelphi
Singapore 179803

Tel: 63391660
Web: www.power-tree.com

Made In China



Main board.



LCD Display