

# Offline backup UPS SP650-3000VA



## FUNCTIONS

- Small and delicate
- Wide input voltage range
- Excellent microprocessor ensures operation
- Automatic voltage regulation
- Automatic restart function for utility power
- Simulated sine wave

## APPLICATIONS

- Personal computer
- Printer
- POS(Point of sales) terminals
- Security system
- Fax machine
- Modem , router

Model	SP650	SP1000	SP1500	SP2000	SP3000	
Capacity	650VA/390W	1000VA/600W	1500VA/900W	2KVA/1200W	3KVA/1800W	
Input voltage range	140-280V					
Input frequency	50±HZ					
Battery voltage	DC12V/24V					
Output voltage range	±10%					
Output frequency	50±HZ					
Transfer time	≤6ms					
<b>Battery</b>						
Standard UPS	Battery voltage	12V	12V	24V	24V	24V
	Battery model	12V/7AH	12V/9AH	12V/9AH	12V/9AH	12V/12AH
	Battery quantity	1	1	2	2	2
	Charging time	10-16 Hours to 90% full capacity				
<b>机种Model</b>						
External battery UPS	Battery voltage	12V	24V	24V		
	Battery model	External battery				
	Battery quantity	External battery				
	Charging time	Depends on the external battery capacity				
<b>Display description</b>						
Display status	LCD					
Protection function	Automatic detection and discharge protection, input short circuit protection, overload protection					
<b>Warning sound</b>						
Battery mode	Beep every 4 seconds					
Low battery	Beep every second					
Overload	Beep every second					
Error	Continuous Beep					
<b>Physical property</b>						
Standard UPS	Size (MM)	320*90*140			350*115*275	
	Weight	5.1KG	5.7KG	12.20KG	12.35KG	15.80KG
External battery UPS	Size (MM)	330*100*150	350*115*270		395*145*210	
	Weight	3.5KG	7KG		8.5KG	
<b>Usage environment</b>						
Humidity	0-90% Humidity and 0-40 °C Temperature					
Noise	Less Than 40dB					

Products specifications are subject to change without further notice