

STANDBY UPS

Solomon Comet Series

SCF 450 / 650 / 850



► Key Features

- Support APFC Equipment
- Auto-Restart/Auto-Charge
- Intelligent LED Indication
- Surge Protected Outlets
- Cold Start Function
- Optional USB Communication Port & RJ-11/RJ-45 Protection

Model	SCF 450	SCF 650	SCF 850
Capacity	450VA / 270W	650VA / 360W	850VA / 490W
Input			
Nominal Voltage	220 - 240Vac		
Voltage Range	180 - 270Vac		
Frequency	50Hz / 60Hz (Auto sensing)		
Output			
Nominal Voltage (Battery Mode)	220 - 240Vac		
Frequency (Battery Mode)	50Hz / 60Hz ±1%		
Waveform (Battery Mode)	Simulated Sinewave		
Transfer Time	4ms typical		
Overload Protection	Circuit breaker or inner firmware protection		
Battery			
Battery Voltage	12V		
Battery Type	12V / 4.5Ah	12V / 5Ah	12V / 5.6Ah
Total Battery Quantity	1		
Recharge Time to 90%	8 hours		
Backup Time	18m 30s	18m 10s	19m 20s
Load Condition	ASUS Zenbook 14"(65W)x1	Mac book 15"(90W)x1	Mac book 13"(65W)x1
Indicators			
Display	LED		
Alarm	Batt. Mode, low battery, overload, fault, etc		
Interface			
HID Compliant USB Port	Optional		
RJ45 / RJ11	Optional		
Management			
Auto Recharge	Yes		
Auto Restart	Yes		
Power Management Software	Optional		
Physical			
Dimension W x H x D (mm)	110 x 84 x 309		
Weight (Kg)	3.9	4.2	5
Environment			
Operating Humidity	0 - 90% non - condensing		
Operating Temperature	0 - 40°C		