

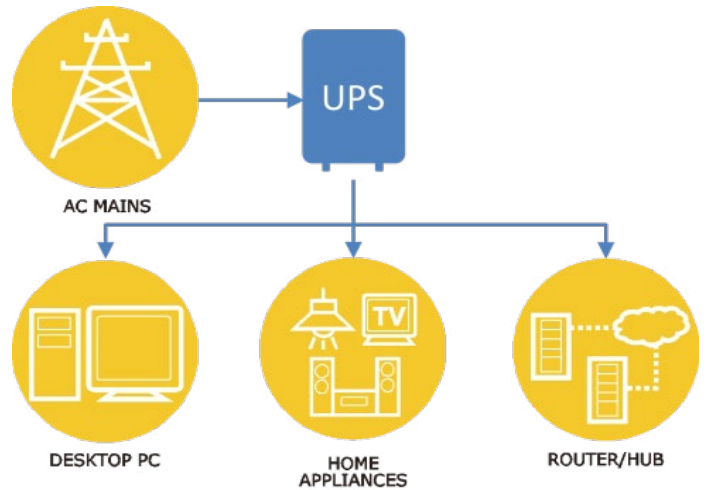
Orion 850



Key Features

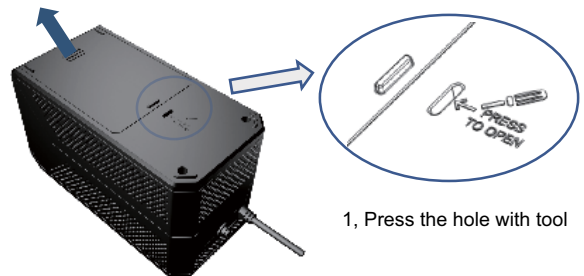
- 850VA / 480 Watts UPS
- User Replaceable Battery
- 8 Australian Outlets
- Line Interactive Voltage Regulation
- HID USB control if our software not used with Windows 10, macOS, Linux.
- Mains Surge Protection
- 3 Year Warranty

Typical application



Battery easy replacement

2, Open battery door



1, Press the hole with tool

Note: Follow manual for details and safety requirement.



Product Specifications

MODEL	ORION 850	
CAPACITY		850VA/480W
INPUT	Input Voltage Range	177-290 VAC
	Frequency Range	45~55Hz/55~65Hz
	Input connection	Fixed power cord with AU plug 1.2m
OUTPUT	Output Power Factor	0.56
	Nominal Output Voltage	240 VAC
	Voltage Regulation (Line Mode)	±15%
	Voltage Regulation (Battery Mode)	±10%
	Frequency Range (Battery Mode)	50/60Hz ± 1Hz
	Output Waveform	Modified sine wave
	Output socket	4 backup + 4 Surge protection only (AU)
EFFICIENCY	Line Mode	95%
	AVR Mode	88%
	Battery Mode	60%
BATTERY	Battery Type	12V/9Ah
	Number of Internal Battery	1
	Rated Battery Voltage	12VDC
	Backup Time (@ Typical PC load)	20 min
	Recharge Time (to 90%)	2-4 hours
	TRANSFER TIME	Battery Mode ↔ Line Mode
DISPLAY		LED
AUDIBLE ALARM		Yes
DIMENSION	WxHxD	125 x 150 x 254 mm
NET WEIGHT		5.4 kg
ENVIRONMENT	Operating Temperature	0~40°C
	Noise Level	<30dB
INTERFACE	USB	Yes-HID

