



## Portable Light-weight AC Power Supply for your Indoor & Outdoor Needs!



**CAPACITY**  
**320WH**  
Panasonic Cells  
(UL Certified)

### AP-M400

A **PORTABLE SOLUTION** that meets both  
**Outdoor AC Power Needs** as well as  
**Indoor UPS Function** for your electronics.



**USB/DC  
Output**



**AC Output**

DEVICES	STANDBY USAGE HOURS (AP-M400)
Mobile Phones (5V)	Eg. iPhone - about 50 times
12V LED Light	3W/12V LED - about 90hrs
Desktop PC	CPU + LED Monitor - about 2 to 3hrs
Laptop Computer	13" Laptop - about 6 to 8hrs
Fan	about 6 hrs for a 50W fan
LED TV	about 4 - 5 hrs for 32" sized TV
Light Bulb	about 14hrs for a 20W Light Bulb

Distributed by:

**FESV International Pte Ltd**

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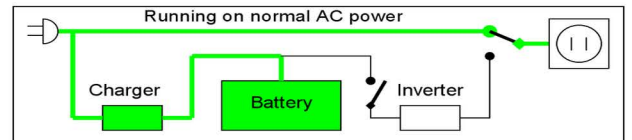
Website: [www.arigopower.com](http://www.arigopower.com)



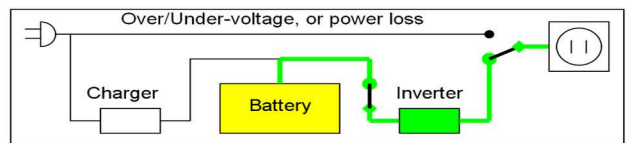


## OFFLINE/STANDBY UPS FUNCTION

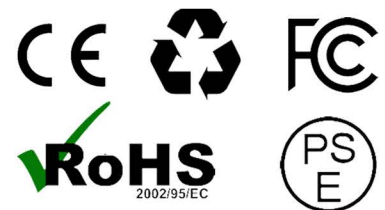
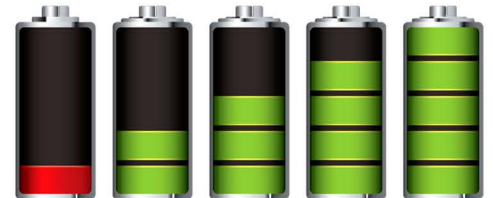
When AC Power source from the power grid is normal, electricity from the AC mains will be channelled to power the computer as well as to charge the AP-M400.



When electrical or power from the AC mains is lost, the AP-M400 will switch over to the lithium battery power to continuously provide power to the computer without disruption. Standby hour of 2 - 3 hours for a 100W equipment.



SPECIFICATIONS	
Product Model	AP-M400
Capacity	12V 29AH / 320WH / 86,500mAh
Battery Cells	Panasonic 18650 (UL)
AC Nominal Output	500W
AC Input	100-240V, 50/60Hz
AC Output	220V/50Hz
DC Output	4 x USB (5V), 4 x 12V (max 10A)
Output Waveform	Pure Sine Wave
Switchover Time	≤ 5ms
Solar Charging	18V (100W max)
Protection	Overload, Overcharge, Over-discharge, Short-circuit
Weight	3.5kg
Dimensions	11 x 13.5 x 28cm



Note: The connected load must be within 500W.

