

# ARIGO®

P O W E R



## AP-M800

UNIVERSAL PORTABLE POWER

800WH / 12V72AH  
Pure Sine Wave  
Lithium Ion (Panasonic)  
AC + DC Output  
USB Output

Featuring the world's first dual function portable AC power station with built-in UPS. With high capacity in a compact form factor, the AP-M800 can be deployed in any situation off-grid, giving the power needed to complete the mission.



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

Suitable for:  
Contractor site work  
Remote camera surveillance  
Off Grid Deployment



Using the most advanced lithium battery and inverter technology, the AP-M800 offers a unique and simple solution to everyday power woes. Not only does it offer higher power with AC220V output function, it also features proprietary inverter technology where conventional inverter cannot match, promising high power output and better conversion efficiency.

MODEL	AP-M800
CAPACITY	800WH / 12V72AH
AC INPUT	AC 220V 50/60Hz
DC INPUT (SOLAR)	18V, 40W
AC OUTPUT	220V/ 50Hz
DC OUTPUT	4 x DC 12V/4A , 2 x USB 5V/2A, 2 x USB5V/1A
AC OUTPUT POWER *	Rated : 500W* Max. : 650W
CHARGING TIME	14 Hrs +
WAVEFORM	PURE SINE WAVE
CELL TYPE	PANASONIC Lithium Ion 18650
OPERATING TEMP.	0 - 50°C
STORAGE TEMP.	-10 - 55°C
UPS SWITCHOVER	≤ 20ms
DIMENSION	L320mm*W140mm*H167mm
WEIGHT	6.30Kg

\* Non Inductive Load only.

Examples of inductive loads – devices with built-in motors like fan, pumps, relays, transformers, electromagnets, drills, electric saw etc.



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