



MONERATOR®

Mobile Generator

- **High Energy Efficiency, Long Service Life**

Adopt advanced **Lithium-ion** (Li-FePO₄) battery as the core of system.

- **Compact in Size, Light in Weight**

Save up to 60% weight and 30% volume.

- **Superior Temperature Feature**

Excellent performance in low and high temperature environment.

- **Excellent Safety**

Safe chemical composition, plus multi-level protection design.

- **Environmental Friendly**

No noise. No gas. No acid spill. No harm to people or environment.

- **Renewable Energy**

Compatible with Solar input charge.



We prefer Lithium

MONERATOR® Feature Items		MONERATOR® MODELS				
		FA2/100 1200Wh	FA2/60 720Wh	FA0/40 480Wh	FA0/20 240Wh	FA0/10 120Wh
Power Input (Charge)	AC Input	●	●	External Adaptor**	External Adaptor**	External Adaptor**
	Solar Input	●	●	●	●	●
External Battery Extension Capability				●	●	●
Power Output	220V /110V AC*	● 2pcs Total 1000W	● 2pcs Total 600W	External Inverter**	External Inverter**	External Inverter**
	Max. Single AC Output	1000W	600W	max. 80W	max. 80W	max. 80W
	5V DC	● 4pcs	● 4pcs	● 3pcs	● 3pcs	● 3pcs
	12V DC	● 2pcs	● 2pcs	● 4pcs	● 4pcs	● 4pcs
Power Output Capability						
Electrical Equipment Sample	Home	Washing Machine (200W)	●	●		
		Electric Iron (600W)	●	●		
		Drinking Trough (700W)	●			
		Electric Cooker (800W)	●			
		Electric Kettle (800W)	●			
	Office	Printer (50W)	●	●	●	●
		Projector (300W)	●	●		
		Computer (310W)	●	●		
		Fax Machine (450W)	●	●		
	Camping	Mobile Phone Charge (5W)	●	●	●	●
		Stereo (10W)	●	●	●	●
		Laptop Charge (25W)	●	●	●	●
		Electric Fan (40W)	●	●	●	●
		Water Heater (50W)	●	●	●	●
		Refrigerator (150W)	●	●		
	WorkSite	Electric Rotary Drill (350W)	●	●		
		Electric Jigsaw (400W)	●	●		
		Electric planer(500W)	●	●		

Remarks: ● means available to work
 * depends on the area of selling
 **selectable accessory

A typical example of Power Consumption vs Time （Based on model FA2/100）

Electrical Equipment Sample	Power	Working Time (h)
LED Lamp	5W	200
Electric Rotary Drill	350W	2.8
Electric Jigsaw	400W	2.4

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