

MARSTEK

Power Anywhere & Anytime

MARSTEK M1200

Portable Power Station

1800W AC Output, 1000W AC Input, 800W PV Input
8 Ports, Power Multiple Devices Simultaneously
USB-C1 100W, USB-C2 45W, USB-A1/A2 18W
1030Wh, Expandable with 1 Extra Batteries & 2060Wh

HD TFT Display
MARSTEK APP
Support Wi-Fi/Bluetooth Connectivity
LFP Battery, Cycle Life $\geq$ 6000



Marstek Energy Co., Limited

Add: BLDG#A, Changfang Industrial Park, No.2 Guihua 5th Road, Pingshan District, Shenzhen, Guangdong, China

Tel: 86-755-28398778

Email: market@marstekenergy.com

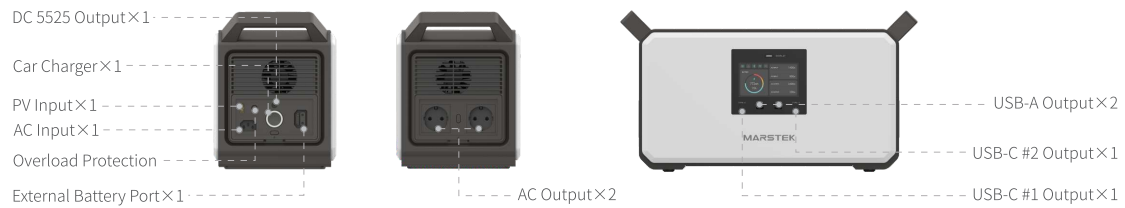
Web: www.marstekenergy.com



Specifications



Supports Europe Standard, American Standard, Britain Standard and other specifications.



Model	M1200
General	
Capacity	1030Wh
Cell Chemistry	LiFePO ₄
Lifecycle	6000+ Cycles to 80% Capacity
Indicator	APP/TFT Screen
Storage Temperature	-10°C ~ 55°C
Operating Temperature	-10°C ~ 50°C
Charging Temperature	0°C ~ 50°C
Material	ABS + PC + Metal
Weight	13±0.5kg
Dimensions	400*195*200mm
Battery Management System	OVP, UVP, OCP, SCP, OTP, UTP etc
Solar Charge System	MPPT Charge Controller
Input	
AC	1000W Max. (220V~240V@50Hz)
XT60	800W Max. (Solar/DC 12~59V)
Output	
AC*2	1800W Max. (220V~240V@50Hz)
USB-A*2	18W Max. (5V~12V)
USB-C #1	100W Max.
USB-C #2	45W Max.
DC5525	120W(12V/10A)
Car Charger	120W(12V/10A)



Model	P1200
General	
Capacity	1030Wh
Cell Chemistry	LiFePO ₄
Nominal Current	23A
Lifecycle	6000+ Cycles to 80% Capacity
Storage Temperature	-10°C ~ 55°C
Operating Temperature	-10°C ~ 50°C
Charging Temperature	0°C ~ 50°C
Material	ABS + PC + Metal
Weight	13±0.5kg
Dimensions	400*195*200mm
Battery Management System	OVP, UVP, OCP, SCP, OTP, UTP etc
Input	
Battery Voltage Range	42V ~ 50.4V
Charge Voltage	50.4V
Charge Current	27A
Output	
Discharge Current	54A
DoD	90%

MARSTEK

Power Anywhere & Anytime

MARSTEK M2200

Portable Power Station

2400W AC Output, 2000W AC Input, 1200W PV Input
10 Ports, Power Multiple Devices Simultaneously
USB-C1 100W, USB-C2 45W, USB-A1/A2 18W
2240Wh, Expandable with 2 Extra Batteries & 6720Wh

HD TFT Display
MARSTEK APP
Support Wi-Fi/Bluetooth Connectivity
LFP Battery, Cycle Life $\geq$ 6000



Marstek Energy Co., Limited

Add: BLDG#A, Changfang Industrial Park, No.2 Guihua 5th Road, Pingshan District, Shenzhen, Guangdong, China

Tel: 86-755-28398778

Email: market@marstekenergy.com

Web: www.marstekenergy.com



Specifications



Supports Europe Standard, American Standard, Britain Standard and other specifications.



Model	M2200
General	
Capacity	2240Wh
Cell Chemistry	LiFePO ₄
Lifecycle	6000+ Cycles to 80% Capacity
Indicator	APP/TFT Screen
Storage Temperature	-20°C ~ 45°C
Operating Temperature	-10°C ~ 45°C
Material	ABS+ PC + Metal
Weight	26.7±0.5kg
Dimensions	496 276*311mm
Battery Management System	OVP, UVP, OCP, SCP, OTP, UTP etc
Solar Charge System	MPPT Charge Controller
Input	
AC	2000W Max. (220V~240V@50Hz)
XT60	600W*2 Max. (Solar/DC 12V~59V)
Output	
AC	2400W Max. (220V~240V@50Hz)
USB-A	18W Max. (5V~12V)
USB-C #1	100W Max.
USB-C #2	45W Max.
DC5525	120W(12V/10A)
Car Charger	120W(12V/10A)



Model	P2200
General	
Capacity	2240Wh
Cell Chemistry	LiFePO ₄
Nominal Current	50A
Lifecycle	6000+ Cycles to 80% Capacity
Storage Temp.	-20°C ~ 45°C
OperatingTemp.	-10°C ~ 45°C
Material	ABS +PC + Metal
Weight	18±0.5kg
Dimensions	400*260*270mm
Battery Management System	OVP, UVP, OCP, SCP, OTP, UTP etc
Input	
Battery Voltage Range	42V~50.4V
Charge Voltage	50.4V
Charge Current	50A
Output	
Discharge Current	100A
DoD	90%