

OMMO

Professional Plug-And-Play Solar Energy
Solution Provider

The image features three OMMO portable power stations of varying sizes, each resting on a white pedestal with a gold top. The largest unit is on the left, featuring a single large wheel and a smaller front wheel. The medium-sized unit is in the center foreground, and the smallest unit is on the right. All units are white with black accents and a digital display on the front. A large, thin gold ring is visible in the background, framing the products.

Portable power station

SMALL SPACE, BIG POWER

NEW ARRIVING

MultiFunction Power Station Series





New Product **2400W**

Portable power station

Product Specification

Model	OM-2400
Colour	Silver
Net weight	25Kg
Dimension	L512mm*W336mm*H412mm
Charging temperature range	0 ~ 40°C
Discharging temperature range	-10 ~ 40°C
Storage temperature range	0 ~ 40°C
Working humidity range	10 ~ 90%
Transportation certification	UN38.3,MSDS,RoHS
Battery capacity	2048Wh(40Ah)
Battery type	LiFeP04
Cycle life	3000 cycles
Certificate	"For US: UL 9540A, UL 1973, CE-EMC, CB IEC62619 For EU: CB IEC62619, CE-EMC, MSDS, UN38.3"



BMS intelligent battery management



Lithium iron phosphate battery

Product Parameters

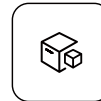
Cigarette Lighter X 1	12VDC/10A
DC5521 X 2	12VDC/10A
USB-A X 2	5V/2.4A,9V/2A,12V/1.5A,MAX18W 36W in total
USB-C(Type-C)x 4	5/9/12/15/20VDC,3A;20VDC,5A MAX100W(Built-in chip)
Wireless charging X 1	7.5W/10W/15W
Rated output power	2400W Total
Rated output voltage	230V
Rated output current	10.5A
Rated output frequency	50Hz
Peak output power	2520W
Port type	Solar power port transfer to XT60 host line
Input power	MAX 1200W/2 hours from 0%-100%/@0 ~ 40°C
Input voltage range	12 ~ 60VDC
Input current	0 ~ 25A



Convenient



Small size



Multifunctional



Energy conservation

Store electricity during the day



Acts as backup power source at night





Small space

The power plant system can be installed in the balcony without occupying other room space, improving space utilization efficiency.



Easy installation

The installation is quite simple and real quick, which will greatly save installation cost and construction time.



High storage efficiency

Solar panels enables to convert sunlight into electricity and store excess electrical energy into batteries, thereby improving the efficiency of electrical energy utilization. At the same time, the energy storage system can also optimize the management of electric energy and improve the overall energy utilization efficiency.



Energy saving

The balcony energy storage system converts solar energy into storage energy, reducing dependence on traditional energy sources, carbon emissions and meeting environmental protection and energy conservation requirements.



1200W

Portable power station

Product Spec

Product Name	1200W power station
Product Code	OMMO-1200
Color	Sliver+Black
Box	1PCS
Packaging	Carton
Shell material	Fireproof PC+ABS,Aluminum Alloy
Product Size	390*260*290mm
LED light	YES
Origin	China
Packing accessories	ACline,Cigarette charge cable,User manual
Detachable power bank	*1
PV IN	XT60*1



Camping out



Outdoor construction



BMS intelligent battery management



Lithium iron phosphate battery

Product Parameters

Capacity	1024Wh
Output Peak power	>1260W (60s Constant power protection)
Battery Type	LiFePO4 20Ah*16pcs (852P)
Input	AC 230V, 3.5A (800W)
AC output	AC 110V/220V 1200W Pure sine wave output*3
USB Output	QC3.0*2(18W) Type-c*2(PD60W)Type-c*2(PD100W)
Charging time	1.3~1.5hours
DC output	12V/10A
Certificate	CE,FCC,ROHS,PSE,MSDS,UN38.3
Warranty period	5 years
Battery brand	EVE
Insurance	YES
External battery interface	2
Recycle times	3000 times





BMS intelligent battery management



Lithium iron phosphate battery

Product Parameters

Cigarette LighterX 1	12VDC/10A
DC5521 X 2	12VDC/10A
USB-A X 2	5V/2.4A,9V/2A,12V/1.5A,MAX18W 36W in total
USB-C(Type-C)x 4	5/9/12/15/20VDC,3A;20VDC,5A MAX100W(Built-in chip)
Wireless charging X 1	7.5W/10W/15W
Rated output power	600W in total
Rated output voltage	220~240Vac
Rated output current	2.6A
Rated output frequency	50Hz
Peak output power	630W
Port type	Solar power port transfer to XT60 host line
Input power	MAX 200W/3 hours from 0%-100%/@ 0 ~ 40°C
Input voltage range	12 ~ 60VDC
Input current	0 ~ 12A

600W

Portable power station

Product Spec

Model	OM-600
Colour	Silver
Net weight	6.5Kg
Dimension	L345mm*W215mm*H218mm
Charging temperature range	0 ~ 40°C
Discharging temperature range	-10 ~ 40°C
Storage temperature range	0 ~ 40°C
Working humidity range	10 ~ 90%
Transportation certification	UN38.3,MSDS,RoHS
Battery capacity	512Wh(20Ah)
Battery type	LiFePO4
Cycle life	3000 cycles
Certificate	"For US: UL 9540A, UL 1973, CE-EMC, CB IEC62619 For EU: CB IEC62619, CE-EMC, MSDS, UN38.3"



Emergency power failure



Car bonding