



18-23V/3A(60W Max) Solar Charging Input Portable Power Station Solar Generator UL Li-Ion Battery Supply 300W

Our Product Introduction

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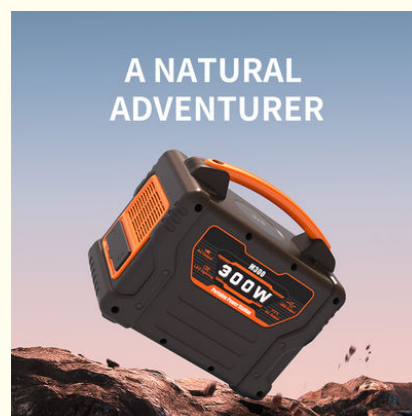
Basic Information

- Place of Origin: China
- Brand Name: MINKO
- Certification: CE, ROHS
- Model Number: Portable Power Station-M300
- Minimum Order Quantity: 5 pieces
- Price: negotiation
- Packaging Details: L210xW85xH52 (mm)
- Delivery Time: 8 -10 working days
- Payment Terms: T/T, Western Union, MoneyGram, Paypal, Skrill, Transferwise
- Supply Ability: 1000000 pieces per month



Product Specification

- Rated Power AC: 300W
- Capacity: 266.4Wh
- Power Indicate: LCD Display LCD
- Solar Charging Input: 18-23V/3A(60W Max)
- Wireless Charge Output: 10W
- Discharging Temperature Range: 14~104°F(-10~40°C)
- Housing Material: ABS+PC
- Operation Humidity: 10%~90%
- Highlight: 18v Rechargeable Portable Power Station, 23v Rechargeable Portable Power Station, 300w solar power station generator



More Images



Product Description

18-23V/3A(60W max) Solar Charging Input Portable Power Station Solar Generator UL Li-ion Battery Supply 300W

Description of Portable Power Station

Portable power station is equipped with 300Wh lithium-ion battery pack, which contains upgraded chip, supports fast charging function and more than 1000 recycling times. Pure Sine Wave technology AC outlets deliver stable and safe power, without damage and reduces audible and electrical noise.

Apply to: Home emergency, small household appliances, digital products (such as UAV, mobile phone, computer, notebook, camera, handheld head, car refrigerator, etc.), long-distance self-driving travel, outdoor camping, lighting, picnic, wild fishing, environmental monitoring, geological exploration, car electricity, medical equipment and other scenes.

Product Specification

Rated Power AC	300W
Capacity	266.4Wh (22.2V/12Ah or 3.7V/7200mAh)
Battery type	UL Li-ion
Power Indicate	LCD display
LCD Display	Battery remaining capacity, Battery fault, total output power, Over temperature, input power
DC Input	DC15V/4A(60W max, adapter with UL, CCC, CE, PSE, FCC)
DC fully Charging Time	About 5~6H
Solar Controller Model	MPPT
Solar Charging Input	18-23V/3A(60W max)
Charging Temperature Range	32~104°F(0°C~40°C)
USB Output	Type-C output: PD 60W(5V3A, 9V3A, 12V3A, 15V3A, 20V3A)*1 USB output: QC3.0(18W/5V3A, 9V2A, 12V1.5A)*3(total 54W)
Wireless Charge Output	10W
Cigarret Lighter output	12V/10A(120W)
DC output	12V/5A/DC5521*2(total 120W)
LED light	5W*2(total 10W Max) SOS, flashlight
AC Output	Output waveform: pure sinewave
	Output voltage: 110V(US/JP) or 220V(EU/UK/AU/CN) (AC output voltage and frequency are customized, according to different countries and regions. Please refer to the actual product)
	Output frequency: 50/60Hz
	Peak AC output: 600W AC continuous output: 300W
Discharging Temperature Range	14~104°F(-10~40°C)
Product size/Weight	273*181*244mm/about 3.95kg
Carton Size/Weight	59*30*32CM/about 17Kg/3PCS
Protections	over-charging, short-circuit, low-voltage, over-temperature and over-discharging protection
Color	Oranger+gray, Blue+gray, Red+gray, Green+gray
Housing Material	ABS+PC (fireproofing V0)
Working Temperature	-15~45°C
Operation Humidity	10%~90%
Standard Package Include	1*M300 portable power supply, 1*60W power supply, 1*User Manual, ,color box packaging, 1*MC4 charging cable, 1*vehicle charging cable
Warranty	12 months

9 Protections Strictly Abide By Charging Safety

Overcurrent protection
Short-circuit protection
Over discharge protection
Low temperature protection
High temperature protection
Overvoltage protection
Overload protection
Signal interference protection
Overcharge protection

**Level 9 shockproof.
challenging the limit**



**UL certified car gauge
grade Li-ion battery**



**Portable hand-held
for outdoor protection**



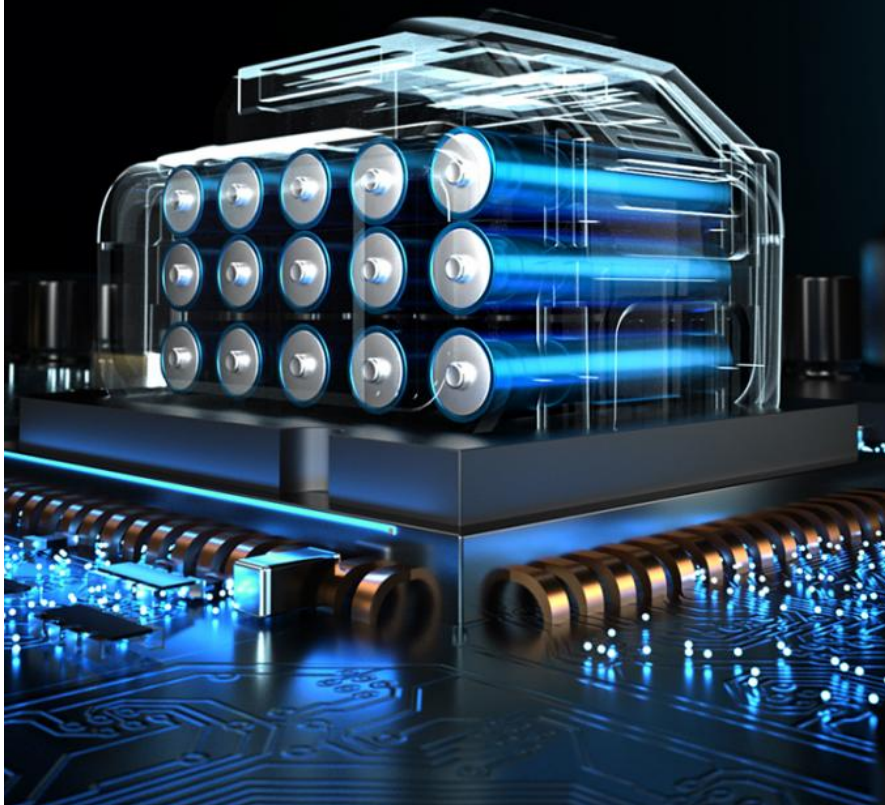
5~6 hours full charge



VEHICLE GRADE TERNARY LITHIUM BATTERY

USING LITHIUM BATTERY, UL CERTIFIED HIGH-RATE
BATTERY CELLS ARE STABLE AND EXPLOSION-PROOF AND SAFER

800 CYCLES REMAINING POWER $\geq$ 80%



LED rescue light

ILLUMINATION: HIGH-BRIGHTNESS
LED ILLUMINATION CAN ALSO SEND
SOS DISTRESS SIGNALS



Cooling fan

THE BUILT-IN COOLING
FAN DESIGN ENSURES A GOOD
WORKING ENVIRONMENT
FOR COMPONENTS



Sealed dust cap

WINDPROOF SAND, WATERPROOF
ANTI-FALSE TOUCH, PROTECT THE
INTERFACE FROM DAMAGE



Independently controlled switch

IT IS CONVENIENT TO CUT
OFF POWER INDEPENDENTLY
AND ENSURE THE SAFETY
OF ELECTRICITY USE



Packing list



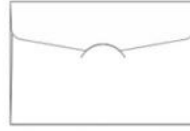
18V-23V Mc4
connector cable



60W
power supply adapter



12V-14V car charger cable



Instruction manual

Choose the one that suits you
with more peace of mind



Model	M300	M500 PRO	M1000	Q2400 mini	Q2400
Product capacity	266.4Wh	499.5Wh	999Wh	1536Wh	2304Wh
Power(W)	300W	500W	1000W	2400W	2400W
weight(kg)	About 3.95kg		About 8.9kg	About 20kg	About 24kg
Travel advice	Short distance (1-2 days+Travel)	Long distance road trip (5 days+Travel)	Long-distance road trip (5 days+Travel)	Long-distance road trip (5 days+Travel)	Long-distance road trip (5 days+Travel)
recommend According to the device Power selection)	Home emergency small household appliances, digital products, long- distance self-driving tours outdoor camping lighting, etc.	Home emergency small household appliances, digital products, long- distance self-driving tours outdoor camping lighting, etc.	Home emergency small household appliances, digital products, long- distance self-driving tours outdoor camping lighting, etc.	Home emergency small household appliances, digital products, long- distance self-driving tours outdoor camping lighting, etc.	Home emergency small household appliances, digital products, long- distance self-driving tours outdoor camping lighting, etc.
Size	273*181*244mm	328*221*263mm	328*221*263mm	410*290*290mm	410*290*290mm



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