



## 800W Max Solar Charging Input Portable Power Station 2400W LiFePO4 Battery

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: MINKO
- Certification: CE, ROHS
- Model Number: Portable Power Station-Q2400
- 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: 2400W
- Capacity: 2304Wh
- Power Indicate: LCD Display
- Solar Charging Input: 800W Max
- AC Fully Charging Time: About 2-3H
- Housing Material: ABS+PC
- Operation Humidity: 10%~90%
- Highlight: 800w lifepo4 battery solar generator, 2400w lifepo4 battery solar generator, LCD portable power station lifepo4



### More Images



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## Product Description

### 800W Max Solar Charging Input Portable Power Station 2400W LiFePO4 Battery

#### Description of Portable Power Station

Portable power station is equipped with 2400Wh LiFePO4 battery pack, which contains upgraded chip, supports fast charging function and more than 3000 recycling times. Pure Sine Wave technology AC outlets deliver stable and safe power, without damage and reduces audible and electrical noise.

#### Features:

Bidirectional fast charge technology  
UL car grade safer lithium iron phosphate cycle life of 3000+  
super inverter technology  
UPS uninterrupted power supply  
2200W rated output  
sufficient large capacity 2KWH electricity  
modeling IP black gold steel

**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	2400W
Capacity	2304Wh (51.2V/45Ah or 3.2V/720000mAh)
Battery type	LiFePO4
Power Indicate	LCD display
LCD Display	Battery remaining capacity, Battery fault, total output power, Over temperature, input power, Charge time, discharge time
AC Input	AC 1200W
AC fully Charging Time	About 2-3H
Solar Controller Model	MPPT
Solar Charging Input	800W max
Charging Temperature Range	32~104°F (0°C~40°C)
USB Output	Type-C output: PD 100W*2 USB output: QC3.0 (18W/5V3A, 9V2A, 12V1.5A)*4
Cigarret Lighter output	12V/10A (120W)
DC output	12V/5A/DC5521*2 (total 120W)
LED light	6-10W 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: 4800W AC continuous output: 2400W
Discharging Temperature Range	14~104°F (-10~40°C)
Product size/Weight	410*290*290mm/about 24kg
Carton Size/Weight	46*34*40CM/about 25Kg/1PCS
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*Q2400 portable power supply, 1*User Manual, color box packaging, 1*MC4 charging cable, 1*vehicle charging cable, 1 AC 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

Large capacity high power  
Constant electricity  
day and night

# 2400W



Lithium iron  
phosphate battery



Two-way fast charging

Three times faster

MIQ power Q2400 3h

Other 9h

Other



From the inside out  
Layer upon layer  
protection and security



## About security You have to do it to the extreme



Ultra-long life  
Cycle charge  
3000 times



Independent cell  
Protection  
from impact



Pure sine wave  
Non-destructive  
apparatus

UL

UL standard  
Certified cell



**Independent cell**  
**Exempt from**  
**bumps and bumps**



**Cooling system**  
**Ensure a good**  
**operating**  
**environment**



## Practical details

## Elaborate technology



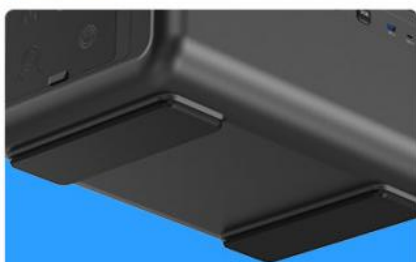
### Global intelligence screen display

The state of the machine is visible at a glance

### Dual-purpose LED searchlight



### 94V-0 grade fireproof housing



### Bottom damping silicone



### Port rich

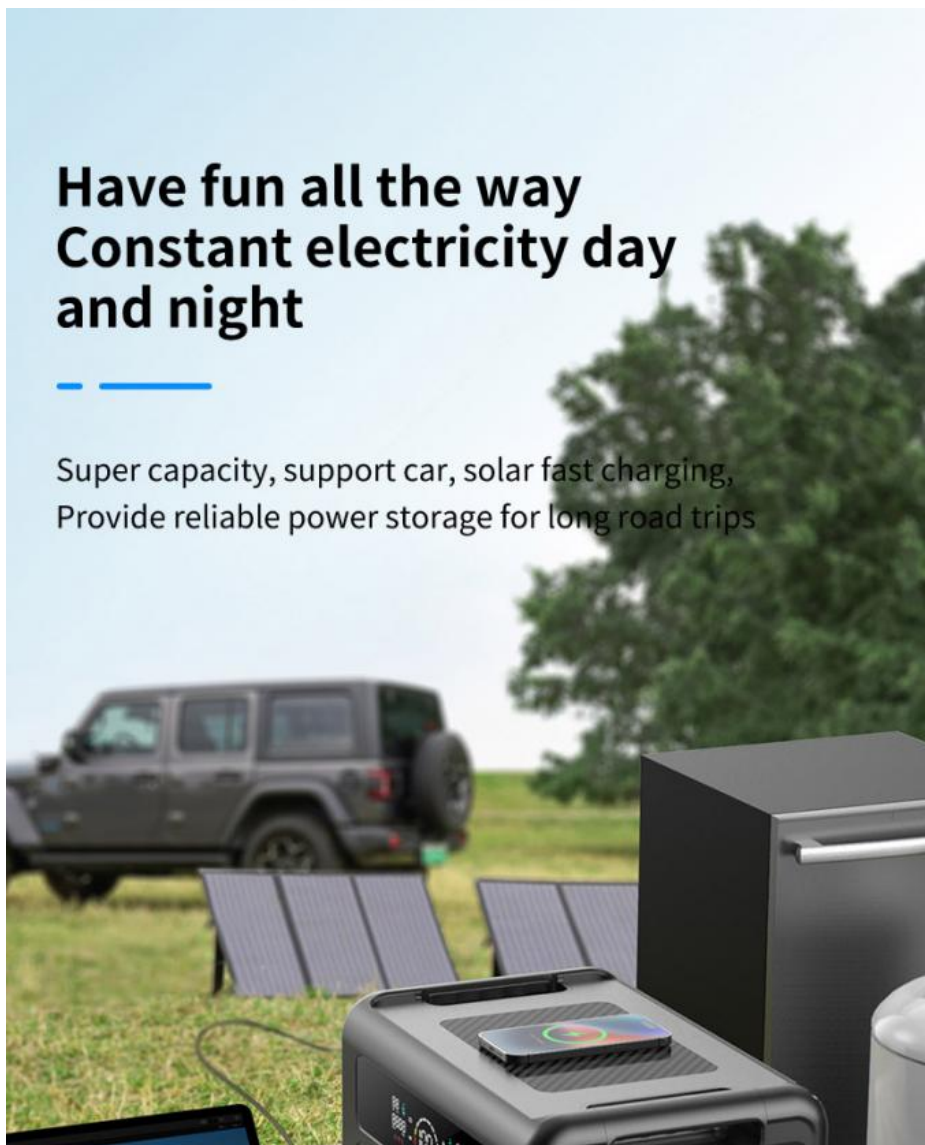





- ① Ac power button      ③ Cooling fan      ⑤ Wireless Charge (15Wmax)
- ② Ac power socket X4      ④ Portable handle      ⑥ Portable handle

## Have fun all the way Constant electricity day and night

Super capacity, support car, solar fast charging,  
Provide reliable power storage for long road trips





 PHONE 10W <b>196</b> hours	 drone 40W <b>49</b> hours	 notebook 58W <b>34</b> hours
 fan 35W <b>56</b> hours	 Electric oven 1000W <b>1.9</b> hours	 Mobile refrigerator 45W <b>43.5</b> hours
 Rice cooker 820W <b>2.4</b> hours	 Weeding machine 2200Wmax <b>0.9</b> hours	 Electric kettle 1600W <b>1.2</b> hours





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