



## Portable Power Station Solar Generator 2304Wh 2400W Backup LiFePO4 Battery

Our Product Introduction

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### 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

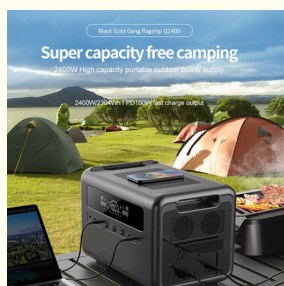


### Product Specification

- 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: **2400W Rechargeable Portable Power Station, 2304WH Rechargeable Portable Power Station, 800W Backup LiFePO4 Battery**



### More Images



## Product Description

### Portable Power Station Solar Generator 2304Wh 2400W Backup 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 (0 ~40 )                                                                                                                                                                     |
| USB Output                    | Type-C output: PD 100W*2<br>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<br>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<br>AC continuous output: 2400W                                                                                                                                |
| Discharging Temperature Range | 14~104 (-10~40 )                                                                                                                                                                    |
| 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                                                                                                                                                                              |
| 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

Other

3h

9h

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



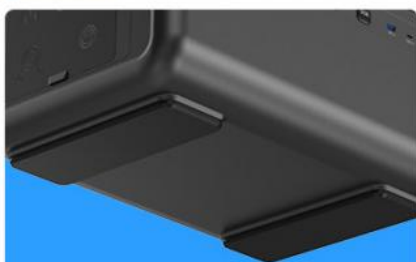
### Global intelligence screen display

The state of the machine is visible at a glance

### Dual-purpose LED searchlight



### 94V-0 grade fireproof housing



### Bottom damping silicone

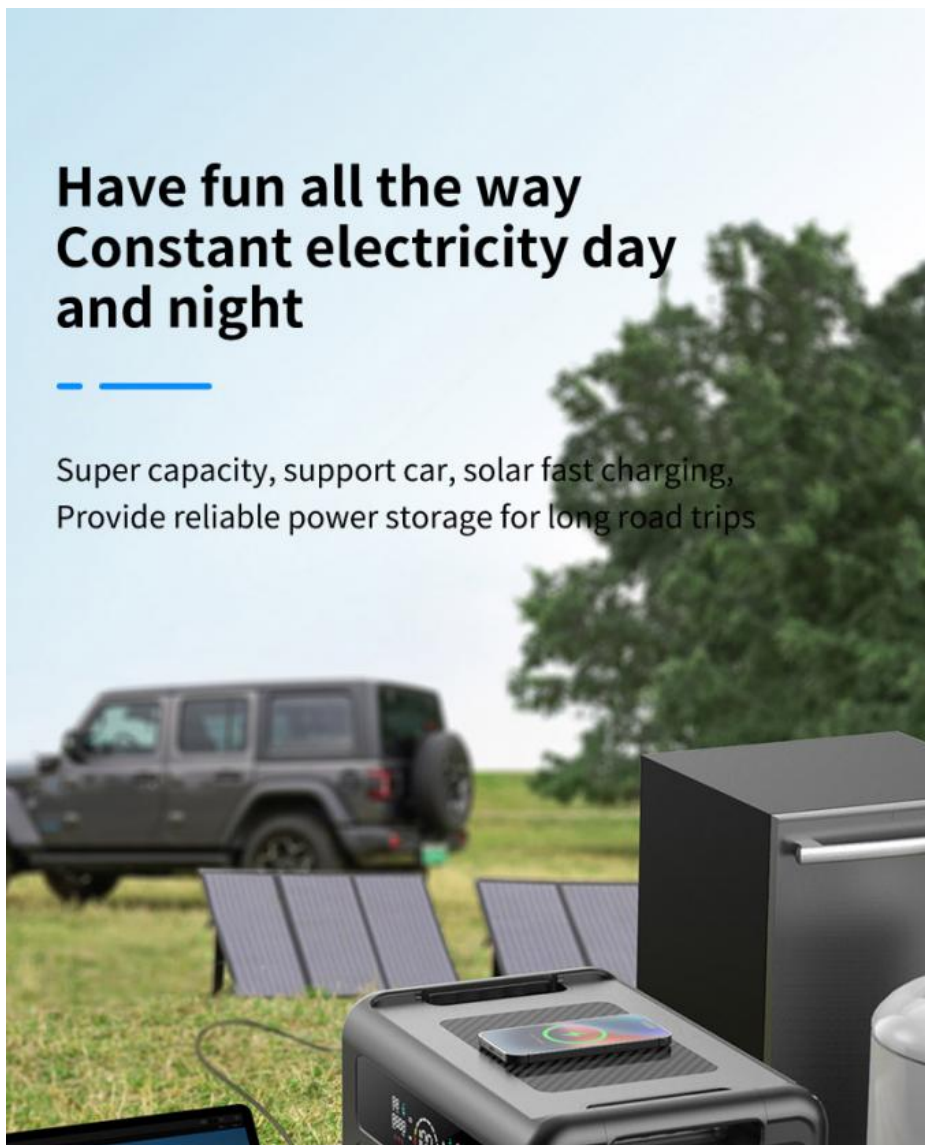


### Port rich



## 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





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





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