

## 200W Portable Power Station

Model: HPS200W



### Product Introduction

- Design of special microprocessor chip. The device is faster and more stable
- It has four output modes of AC/Type-c/USB/DC output
- With two charging modes (AC charging, solar charging)
- Perfect all-round automatic protection function, stable and reliable performance;
- The side has heat dissipation function to reduce the damage caused by long-term operation of the product

### Features

- Battery type: Lithium-ion battery
- Battery energy: 11.1V/18Ah/199.8Wh
- Capacity: 54000mAh
- Output Wave: Modified Sine Wave
- AC output power: 200W
- AC output voltage: 230V/60Hz
- USB1/USB2/USB3 output: 5V/2.1A
- QC3.0 output: 5V/3A, 9V/2A, 12V/1.5A
- DC input: 5V~20V/2A
- DC1&2 output: 12V~16.8V/6A
- Type C input/output: 5V/2.4A, 9V/3A, 12V/3A, 15V/2A, 20V/2A (PD40W)
- LED light: power 5W

## Specification

Model	HPS200W
Battery Capacity	200Wh
Rated power	200W
Peak Power	400W
Inverter output wave form	Pure sine wave
DC Input	14.8V 4A
PV Input	18V 150W maximum
AC Output	1*AC 220V/110V 50hz/60Hz
USB QC3.0 Output	3*QC3.0 18W-24W
PD quick charge output	30W-40W
Build-in LED light	5W LED light
DC Output	3 * DC output 12V 5A
Battery Warranty	18 months
Electronic parts warranty	18 months
Depth of Discharge (DOD)	100%
Battery type?	Lithium battery
Battery Life Cycles	1500
AC Charging time:	3.5 Max
Charging time with solar panel?	1.2 hours Max
Solar panel Size needed?	30W-150W
Solar charging Controller mode - MPPT?	MPPT
Supports charge and discharge & same time?	yes
test report and transport certificates available?	yes
MSDS, UN38.3 certificates available?	yes
Short-circuit protection	yes
Over-current protection	yes
Over-voltage protection	yes
Low-voltage protection	yes
Over-load Protection	yes
Over-temperature protection	yes
Over-charge Protection?	yes
Product Size	110*110*220mm
DC adapter size (W)	110*50*31mm
Color box packaging	115*116*230 mm
Gross weight	3.5 KG;
Net weight	2.5 KG;

Package Include

1\*200Wh portable power station

1\*DC adapter 14.8V 4A ;

1\*User's manual;

1\*warranty card

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POWER

# HIMAX



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