



SHENZHEN HAOYUXIN ELECTRONICS CO.,LTD.

Tel: 0086-0769-89386595

Web: www.powkeypower.com

Address: NO. 17 jinling road, jinhe community.zhangmutou town,
dongguan city, guangdong province, China

powkey

**Power for Human
Outdoor Life and Technology**



**Portable Power Station Solution
System Service Provider**

SHENZHEN HAOYUXIN ELECTRONICS CO.,LTD.

powkey



Haoyuxin is a national high-tech enterprise integrating design, R&D, production, sales and service. The headquarter and subsidiaries of the group own a number of patents at home and abroad, relying on the global head of the brand OEM/ODM is the main, and gradually by the B2B, B2C, the development of R & D and innovation, intelligent manufacturing, leading brands and cross-border e-commerce in one of the M2C manufacturing direct sales model.

The company specialises in the research and development and global sales of products in the field of new energy such as lithium batteries, portable outdoor energy storage power supplies, photovoltaic solar panels, household storage systems and automotive emergency starting power supplies, etc., and owns the intellectual property rights of the core technologies.

The core components required by the company's products are all independently developed and produced, through the high degree of matching between the core components, semi-finished products and equipment, the overall cost-effective emergency power supply products to the best. All series of products have been tested and certified by authoritative laboratories.

The company is committed to continue to create the ultimate green energy storage technology products with a customer-centred approach to meet the new demand for portable, green and safe and quiet power for outdoor travel and emergency disaster preparedness. We provide safe, efficient, clean and sustainable green energy products for the global energy supply, and aspire to become a safe consumer-grade new energy brand enterprise in the world.

Haoyuxin Electronics will continuously update its products through technological innovation. We hope to accelerate the world towards a more sustainable future.



WIN-WIN COOPERATION

In the face of development opportunities and unity of Hengke, forge ahead, we will meet new challenges, and constantly climb new heights! The quality of casting the future, we uphold focus dedicated research. Hengke's products have a leading role in the country, and the broad distribution and cooperative business are closely linked, to establish good relations of cooperation.



12+

Years experience

**Industry-wide
Self-research**

The richest product utility

600+

R&D Team

100+

Patent Mark

20,000m²

High-tech

5+

Factory

Haoyuxin has applied for more than 100 patents and certificates, of which more than 30% are invention patents.

All series of products have passed the test of authoritative laboratories and issued certificates.



Portable Power Station

Meet Your Various Outdoor Power Needs

Good power supply, More safety
Many models, Full range



DC
OUTPUT



USB-C
OUTPUT



USB-A
OUTPUT



AC
OUTPUT



WIRELESS
CHARGING



Cigarette
Lighter Port

With a variety of output ports, charging without scrambling



TWO-WAY OPTION

Lithium-ion Battery

LiFePO4 Battery



MODEL G300

LiFePO4

70000mAh

Capacity/LiFePO4

80000mAh

Capacity/Li-ion

5V 3.1A

USB-A OUT

5V 3A, 9V 2A, 12V 1.5A

USB-C OUT

10W Max

Wireless Charging

300W

AC OUT



DC INPUT



USB C OUT



USB A OUT



AC OUT



Wireless Charging



DC OUT

PRODUCT SPECIFICATIONS

Capacity/LiFePO4	224Wh (70000mAh, 3.2V)	Charging Port Charging Time	DC 19V/3.42A Max DC 19V: About 4.5 hours
Capacity/Li-ion	296Wh (80000mAh, 3.7V)		
Weight Dimensions	3.1 kg / 6.8 lbs 22 x 16 x 17 cm	USB A Output(x2) USB C Output(x1)	5V 3.1A 5V 3A, 9V 2A, 12V 1.5A
DC Output(x2) Wireless Charging	12V 8A(DC1), 24V 3A(DC2) 10W Max	Lifecycle Working Temperature	> 1000 Times 0°C - 40°C / 32°F - 104°F
AC Output(x2)	110~230V/50/60Hz; 300W Pure Sine Wave		
Package Included	Portable Power Station, AC Home Charger, User Manual		

MODEL R1000

LiFePO4

203,400mAh

Capacity/LiFePO4

200,000mAh

Capacity/Li-ion

PD 100W

USB-C 2 IN/OUT

10W Max

Wireless Charging

1000W

AC OUT



DC INPUT



USB C OUT



USB A OUT



AC OUT



Wireless Charging



DC OUT

PRODUCT SPECIFICATIONS

Capacity/LiFePO4	737Wh(230,400mAh, 3.2V)	Charging Port Charging Time	DC/Anderson, 24V/8A; PD 100W DC 24V: About 2.5 hours
Capacity/Li-ion	740Wh (200,000mAh, 3.7V)		
Weight Dimensions	8.7 kg / 19.1lbs 32 x 23 x19.5 cm	USB A 1 Output USB A 2 Output	5V/3.1A 5V 3A, 9V 2A, 12V 1.5A
DC Output(x2) Wireless Charging(x2)	12V 8A 10W Max	USB -C 1 Output USB -C 2 Input/Output	18W(5V 3A, 9V 2A, 12V 1.5A) PD 100W(5V -15V/3A, 20V 5A)
AC Output(x3)	110~230V/50Hz/60Hz, 1000W Pure Sine Wave	Lifecycle Working Temperature	> 1000 Times 0°C - 40°C / 32°F - 104°F
Package Included	Portable Power Station, AC Home Charger, Car Port Charging Cable, User Manual		

MODEL R2000

LiFePO4

1728WH

Capacity/LiFePO4

5V 3A, 9V 2A, 12V 1.5A

USB-A OUT

5V 9V 12V 15V 20V/3A

USB-C OUT

2000W

AC OUT

15W Max

Wireless Charging



PRODUCT SPECIFICATIONS

Capacity/LiFePO4	1728Wh (540,000mAh, 3.2V)	Charging Port Charging Time	DC 18V; AC(110/230V, 800W) About 2.5 hours
Weight Dimensions	21 kg / 46.3 lbs 33.5x 27.5 x 24 cm	USB A Output(x2) USB C Output(x1)	5V 3A, 9V 2A, 12V 1.5A PD 60W(5V 9V 12V 15V 20V/3A)
DC Output(x2) Wireless Charging	12V 10A 15W Max	Lifecycle Working Temperature	> 1000 Times 0°C - 40°C / 32°F - 104°F
AC Output(x2)	110~230V/50/60Hz; 2000W Pure Sine Wave		Anderson Input 30~36V, 800W (Suggested 30V)
Package Included	Portable Power Station, AC Home Charger, User Manual		



MODEL R100

AC 100W **COMBINATION MODEL**



MODEL R200

AC 300W **COMBINATION MODEL**



Model	R100	R200
Capacity	146Wh (39,600mAh, 3.7V)	250Wh (67,500mAh, 3.7V)
Charging Port	DC 5.5 x 2.1mm, 13V-23V 2A Max	DC 5.5 x 2.1mm, 15V 2.4A
Charging Time	DC 15V: About 4.5 hours	DC 15V: About 6.5 hours
Weight	1.5 kg / 3.3 lbs	2.3 kg / 5 lbs
Dimensions	19.2 x 15.6 x 9.4 cm	21.6 x 17.1 x 10.5cm
DC Output	9~12.6V 10A Max	9~12.6V 10A Max
USB A Output	5V 3.1A; 5V 3A, 9V 2A	5V 3A, 9V 2A; 5V 3.1A
USB C Output	5V 3A, 9V 2A	-
AC Output	110-230V/60/50HZ, 100W	110-230V/60/50HZ, 300W Pure Sine Wave
-	-	-
Lifecycle	> 1000 Times to 80% Capacity Remained	> 1000 Times to 80% Capacity Remained
Working Temperature	0°C - 40°C / 32°F - 104°F	0°C - 40°C / 32°F - 104°F
Package Included	R100 Portable Power Station AC Power Adapter Cigarette Lighter User Manual	R200 Portable Power Station AC Power Adapter Cigarette Lighter User Manual

MODEL G100

AC 100W **COMBINATION MODEL**



MODEL HP200

AC 200W **COMBINATION MODEL**



Model	G100	HP200
Capacity	9768Wh (26,400mAh, 3.7V)	146Wh (39,600mAh, 3.7V)
Charging Port	DC 5.5 x 2.1mm, 15V 2A	DC 5.5 x 2.1mm, 15V 2A Max
Charging Time	DC 15V: About 1 hours	DC 15V: About 4.5 hours
Weight	1 kg / 2.2 lbs	1.5kg / 3.3 lbs
Dimensions	18 x 4.5 x 14.5cm	20 x 4.6 x 14.5 cm
DC Output	9~12.6V 10A Max	9~12.6V 10A Max
USB A Output	5V 2A, 18W Max(5V 2.4A, 9V 2A, 12V 1.5A)	USB1+USB2: 5V/3.1A; USB3+USB4: 5V/3.1A
USB C Output	Two-Way PD Charging 65W(5V 9V 12V 15V/3A, 20V/3.25A)	-
AC Output	110-230V/60/50HZ, 100W	110-230V/60/50HZ, 200W
-	-	-
Lifecycle	> 1000 Times to 80% Capacity Remained	> 1000 Times to 80% Capacity Remained
Working Temperature	0°C - 40°C / 32°F - 104°F	0°C - 40°C / 32°F - 104°F
Package Included	G100 Portable Power Station AC Home Charger Cigarette Lighter User Manual	HP200 Portable Power Station AC Power Adapter Cigarette Lighter User Manual

CAR AIR PUMP



Balls

Inflatable

Bicycle

CAR JUMP STARTER



MODEL **H11**

20,000mAh
Capacity

5V 3A, 9V 2A, 12V 1.5A
USB-A OUT

5V 3A/9V 2A
USB-C INPUT

1500A
Start Current

3000A
Peak Current



CAR JUMP STARTER CAR AIR PUMP



USB C INPUT



USB A OUT



Car Jump Starter



Car Air Pump



DC OUT

PRODUCT SPECIFICATIONS

Capacity	74Wh (20,000mAh, 3.7V)	Charging Port Charging Time	USB C: 5V-9V/2A About 2 hours
Weight Dimensions	1.2 kg / 2.6 lbs 13.59 x 5.7 x 23.05 cm	Start Current Peak Current	1500A 3000A
USB A Output(x1) Gauge Accuracy	5V/3A ±1.5%	Lifecycle Working Temperature	> 1000 Times 0°C - 40°C / 32°F - 104°F
Pressure Gauge Range Compatible Vehicle Type	150PSI, 10.35BAR, 1035KPA, 1055 Kg/CM^2 Up to 7.2L Gas or 8.0L Diesel Engine		
Package Included	H11 Jump Starter, Jumper Cables, USB A to USB C Cable Air compressor Cables, User Manual, Portable Bag		

Solar Panel Series

With Outdoor Energy Storage Power Supply,
The Camping Trip Will Be Uninterrupted.



Energy conversion up to
23%



Solar Panel Stand
Foldable

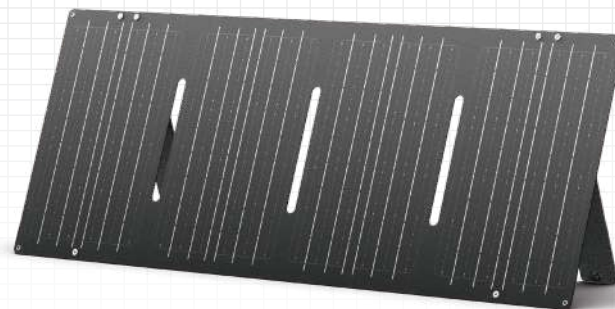


MODEL YT30

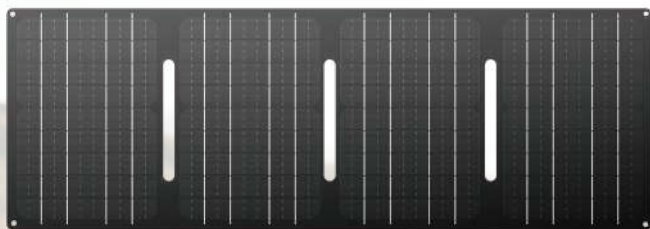


DC Output Power	30W(Max)
Solar Cell Efficiency	Up to 23%
DC5521 Output	15V 2A
USB-A Output	5V 3A, 9V 2A, 12V 1.5A
USB-C Output	5V 3A, 9V 2A, 12V 2.5A, 15V 2A
Folded Size	32.3 x 21.3 x 0.7 cm
Unfolded Size	64.2 x 32.3 x 0.3 cm
Weight	1.9 kg / 4.1 lbs

MODEL YT60



MODEL YT40



DC Output Power	15V 40W(Max)
Solar Cell Efficiency	23%
DC5521 Output	15V/2.66A(Max)
USB-A Output	5V/3A, 9V/3A, 12V/1.5A
USB-C Output	5V/3A, 9V/3A, 12V/2.5A, 15V/2A
Folded Size	30.4 x 22 x 4 cm
Unfolded Size	88.2 x 30.4 x 2 cm
Weight	2.1 kg / 4.6 lbs

DC Output Power	18V 60W(Max)
Solar Cell Efficiency	23%
DC5521 Output	18V 3.3A
USB-A Output	5V 3A, 9V 2.5A, 12V 2A
USB-C Output	5V 3A, 9V 2.5A, 12V 2.5A, 15V 2A
Folded Size	38 x 24.8 x 3.5 cm
Unfolded Size	99.4 x 38 x 2.2 cm
Weight	2.3 kg / 5.1 lbs



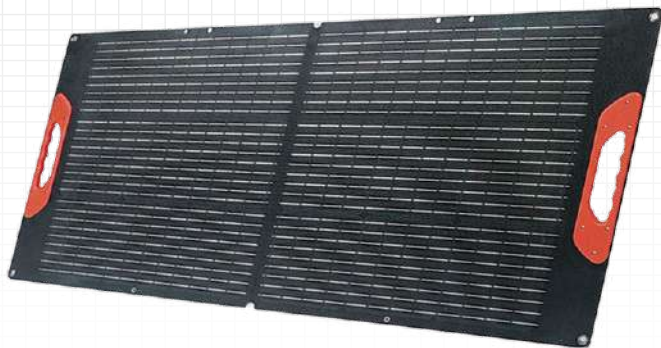
PORTABLE
SOLAR PANEL



High Conversion Rate

Fast Charging

MODEL YT100



DC&USB Output Power	100W(Max)
Cell Type	Mono Cell
Maximum System Voltage	18V
DC Output Voltage	18V/5.56A(Max)
Voc	18V
Lsc	5.56A
Tolerance	±10%
Conversion efficiency	23%
USB-A Output	5V 3A, 9V 2A, 12V 1.5A
USB-C Output	5V 3A, 9V 2A, 12V 2.5A, 15V 2A
Folding Size	62.5 x 54 cm
Unfolding Size	125.3 x 54 x 0.4cm/49.3 x 21.5 x 0.16 in
Net Weight	4.45 kg / 9.8 lbs

MODEL S100



DC Output Power	100W(Max)
Solar Cell Efficiency	23%
DC5521 Output	18V 5.5A(Max)
USB-A Output	5V 3A, 9V 2A, 12V 1.5A
USB-C Output	5V 3A, 9V 3A, 12V 3A, 15V 3A
Folded Size	42.5 x 35 x 6cm
Unfolded Size	156 x 42.5 x 0.5cm
Weight	3.2 kg / 7.1 lbs



> Accept Custom Solar Panels Of Various Power <

Scenario Application

