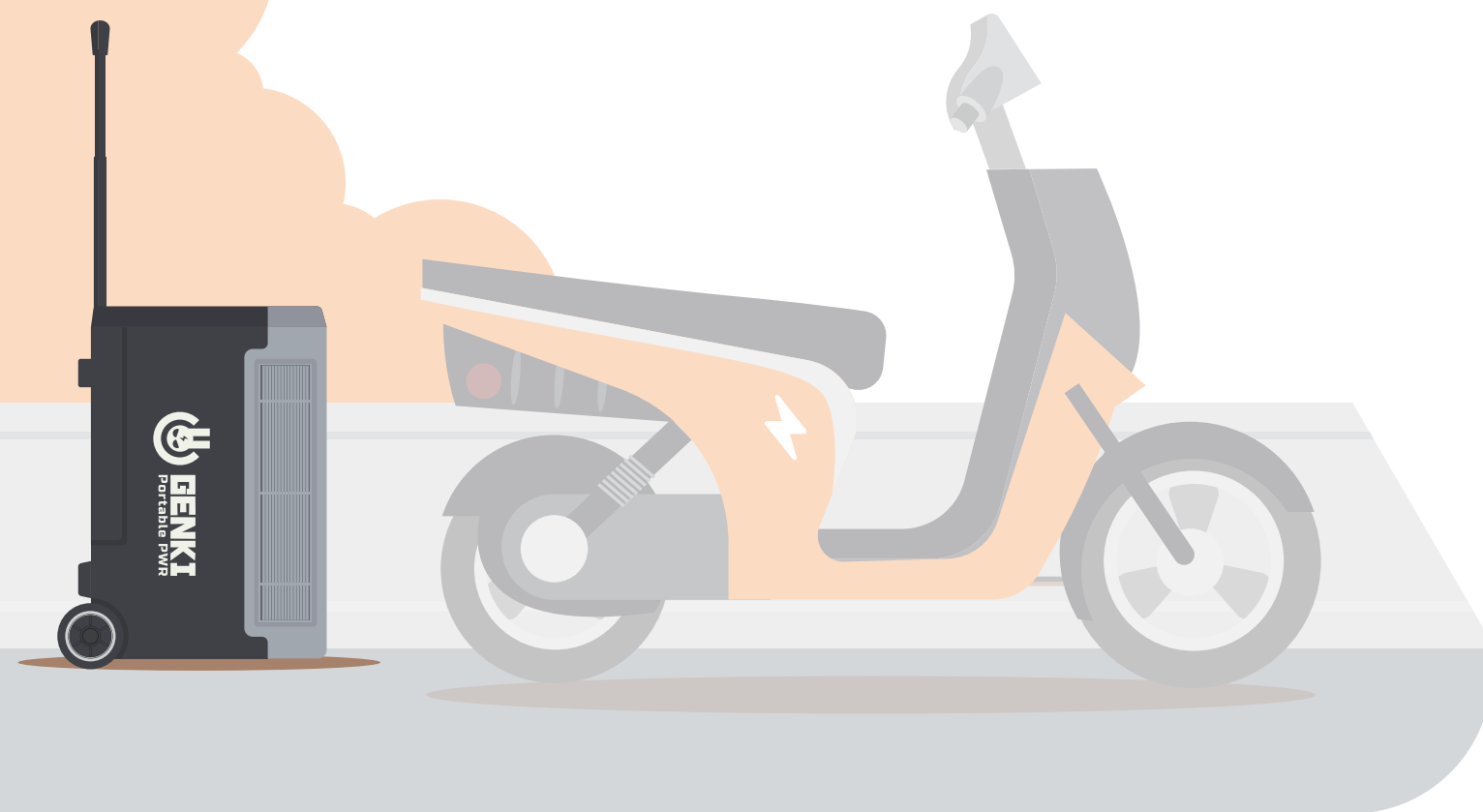


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GenkiPWR Social Media



DOWELL Social Media




# Portable Power Station

- Outdoor Activities
- Backup Power
- Remote Work
- Emergency Response




Specifications	GK-800
Product Name	800W Portable Power station
Product Size	L*W*H=276*209*230mm
Product Weight	6.5kg
Capacity	512Wh
AC Charging	50/60Hz 400W max
MPPT Input	11.5-50V 8A 200W max
AC Output	800W 50Hz/60Hz,pure sine wave
USB-A Output	(QC 3.0 18W)x2
Type-C Output	(PD 100W)x1(PD 20W)x2
DC 6530 Output	12V/10A
Cigar Lighter Output	12V/10A
Power Off Current	<500uA
Operating Temperature	-10-40°C
Charging Temperature	0-40°C
Environment Humidity	≤90%RH
Battery Specification	
Battery Type	40135 LiFePo4
Single Cell Rated Voltage	3.2V
Single Cell Rated Capacity	20Ah
Battery Pack Rated Voltage	25.6V
Battery Pack Output Voltage	21V-29V
Battery Pack Rated Capacity	512Wh


Outdoor Power




**50** Charges  
Phones  
1.8Ah-3Ah




**20+** Charges  
Tablet  
30Wh




**12+** Charges  
Laptop  
60W



**8.5** Charges  
Drones  
60-70W




**25+** Charges  
Camera  
16Wh




**2.3** Hours  
Pellet Grills  
250W


Home Backup Power




**6** Hours  
Mini Fridge  
100W




**3+** Hours  
Blender  
150W




**1+** Hours  
Mini Cooker  
500W



**50** Hours  
LED Light  
10W



**55** Hours  
Router  
10Wh



**4.5** Hours  
50" TV  
110W




GK-1200

Specifications	GK-1200
Product Name	1200W Portable Power station
Battery Type	LiFePo4
AC Waveform	Pure Sine Wave
Capacity	960Wh
Rated Output Power	1200W Surge 2400W
AC Output	110V/230V
Charging Time	1.5Hrs (by Main AC)
MPPT Input	~4Hrs (400W) 500W Max
Cigar Lighter	12V/10A
DC Output*2	12V/3A
USB*2	5V/2.4A
Type-C(Pd)*4	100W*1 20W*3
Size	386*225*317mm
Weight	12.5KG
Operating Temperature	-10°C-40°C




Outdoor Power

- 


100

Charges

Phones  
1.8Ah-3Ah
- 


40+

Charges

Tablet  
30Wh
- 


24+

Charges

Laptop  
60W
- 


17

Charges

Drones  
60-70W
- 

50+

Charges


Camera  
16Wh
- 

4.5

Hours


Pellet Grills  
250W

Home Backup Power

- 


12

Hours

Mini Fridge  
100W
- 


6+

Hours

Blender  
150W
- 


2+

Hours

Mini Cooker  
500W
- 


100

Hours

LED Light  
10W
- 

115+

Hours

Router  
10Wh
- 

9

Hours

50" TV  
110W







GK-2000

Specifications	GK-2000
Product Name	2000W Portable Power station
Battery Type	LiFePo4
AC Waveform	Pure Sine Wave
Capacity	1997Wh
Rated Output Power	2000W
AC Output	110V/230V
Charging Time	2Hrs (by Main AC)
Mppt Input	5Hrs (400W) 500W Max
Cigar Lighter	12V/10A
DC Output*2	12V/10A
USB*2	5V/2A*2
Type-C(Pd)*4	5~20V/5A, 100W*1
Size	386*275*306mm
Weight	22KG
Operating Temperature	-10℃-40℃


Outdoor Power




**200** Charges  
Phones  
1.8Ah-3Ah




**80+** Charges  
Tablet  
30Wh




**48+** Charges  
Laptop  
60W



**34** Charges  
Drones  
60-70W




**100+** Charges  
Camera  
16Wh




**10** Hours  
Pellet Grills  
250W


Home Backup Power




**24** Hours  
Mini Fridge  
100W




**12+** Hours  
Blender  
150W




**4+** Hours  
Mini Cooker  
500W



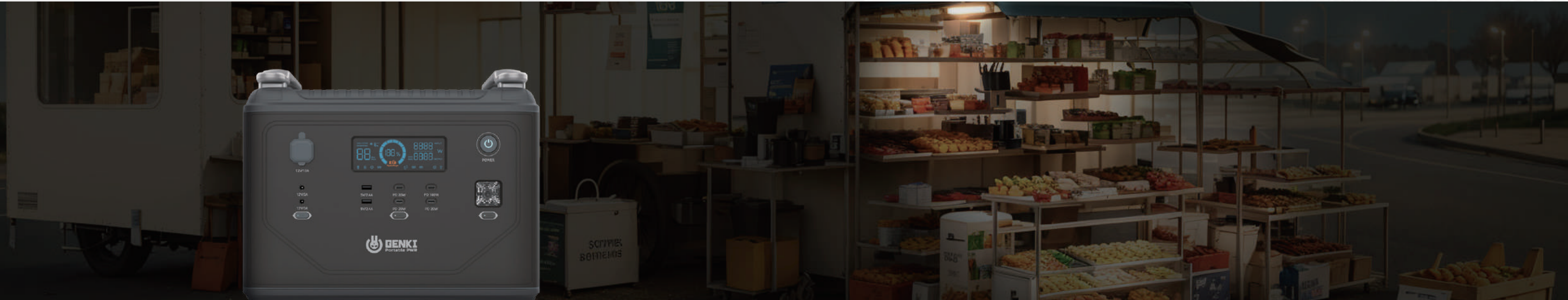
**200** Hours  
LED Light  
10W



**230+** Hours  
Router  
10Wh



**18** Hours  
50" TV  
110W





Bi-directional technology



Super-fast charging from 0% to 100% within 3 hours



Up to 10 years working life



Auto switch<10ms



2000W Max solar charging



15 output Ports

## GK-3600

Specifications	GK-3600
Battery Info	
Capacity	3840Wh(80Ah/48V)
Cell Chemistry	LiFePO4
Cycle Life	3500 cycles to 80%+ capacity
Output Ports	
	Pure Sine Wave
AC (x5)	100V-120V rated 3300W,220V-240V rated 3600W
	100V-120V(US、JP) /220-240V (EU) / 50Hz/60Hz
Max Device(s) Power Supported by X-Boost	3000W (Constant power)
USB-A(x2)	5V/3A, per port
Type-C-C1(x1)	100W Max
Type-C-C2(x3)	20W Max
Car Charger(x1)	12V/10A
DC Output (x2)	12V/3A, per port
Input Ports	
AC Charge	100V-120V 1500W Max;220V-240V 2200W Max
AC Input Voltage	220-240V~50Hz/60Hz
Solar Charger	12V-160V/2000W Max
Car Charger	120W,10A
Environmental Operating Temperature	
Optimal Operating Temperature	20°C~30°C (68°F~86°F)
Discharge Temperature	-10°C~40°C (14°F~104°F)
Charge Temperature	0°C~40°C (32°F~104°F)



GK3600







This solar charger is designed to provide outdoor power supplies with solar charging. It supports single panel and dual panel charging modes, suitable for different capacity outdoor power supplies to ensure a continuous and stable power supply in the wild.

It adopts high-efficiency monocrystalline silicon solar cells with a conversion rate of 23%, which can quickly absorb solar energy and convert it into direct current to charge outdoor power supplies, providing you with clean and convenient power outdoors. The ultra-light and waterproof design weighs only 8.4 kg and can be used in various weather conditions as your outdoor action power base.

It provides standard PV connectors and XT60 connectors that can be directly connected to outdoor power supplies for charging without additional converters, simple to use. It also provides a 1.5m long connecting cable that can be adjusted as needed for more flexibility. In single panel mode, the maximum output voltage is 20V. In dual panel mode, the output voltage can reach 40V to meet different power needs.

### GKS-200

Model Name	GKS-200_20V	GKS-200_40V
Nominal Power	200W	
Cell Type	A-grade monocrystalline silicon solar cell	
Cell Efficiency	23%	
Maximum Power Current(I <sub>mpp</sub> )	10A	5A
Maximum Power Voltage(V <sub>mpp</sub> )	20V	40V
Open-circuit Voltage(V <sub>oc</sub> )	24V	48V
Short-circuit Current (I <sub>sc</sub> )	10.5A	5.25A
Maximum System Voltage	DC200V	
Output Tolerance	±5%	
DC Output-1	Direct output line+PV connector	
Cable	1: 14AWG*1.5m +PV connectors	1: 16AWG*1.5m +PV connectors
Working Temperature	-40℃ — +85℃	
Net Weight	8.4kg	
Folding size	635 x 564 x 45 mm	
Deployment size	2390 x 564 x 25 mm	
Life/ Warranty	10years/2years	

This solar charger provides a stable power guarantee for various capacity mobile power supplies in popular outdoor activities and camping, allowing you to use various electronic products outdoors at any time, using clean solar energy to reduce the weight of your luggage. Simple and easy to use yet powerful, it can safely and reliably provide you with outdoor power in different specifications.