

EXPLORE FURTHER WITH JACKERY SOLAR

Jackery
Solar Generator



Jackery
Solar Generator

Global Leading Brand
3 Million Units × 200⁺ media

The accumulative sales volume reached three million units (2018.1-2022.12)
*Data source: The parent group's prospectus and public sales data

Jackery's been recognized by The New York Times, Wall Street Journal, Forbes and over 200 media and organizations globally. (As of May 1, 2023)

Growing Demand on Solar Generators

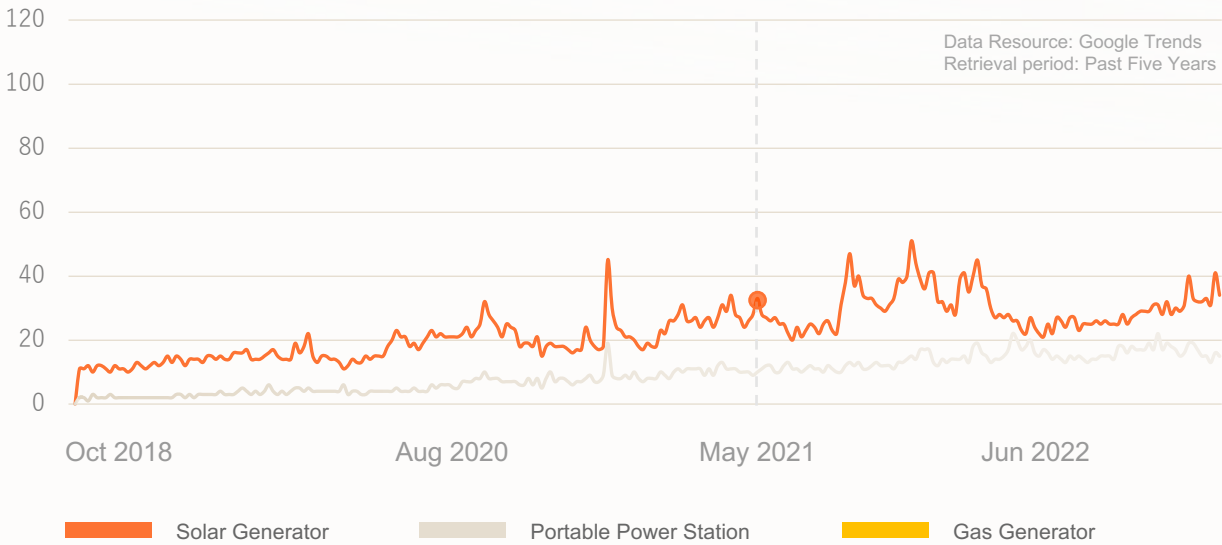
Search Interest on Average

Solar Generator = **3x** Portable Power Station

Search Interest

Solar Generator **Surpasses** Gas Generator from May 2021

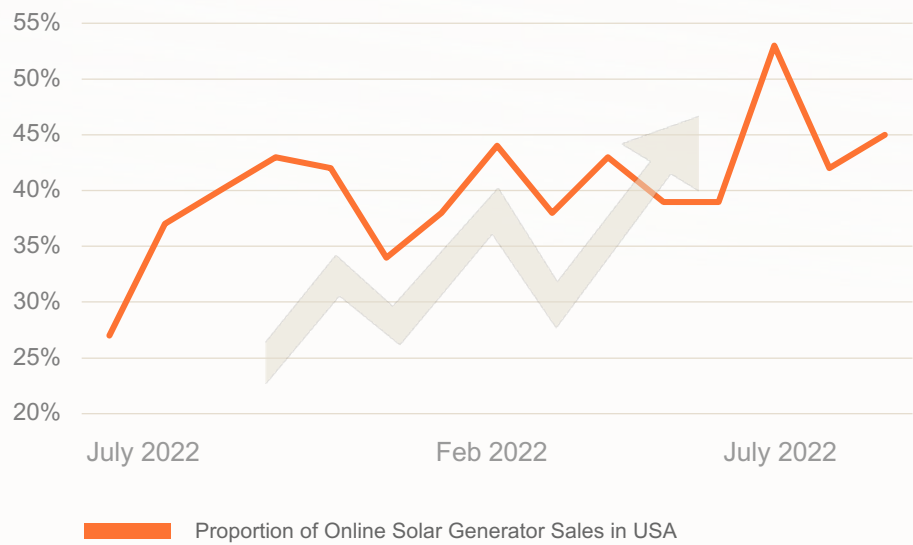
Global Popularity Trends of Solar Generator & Portable Power station & Gas Generator



Demand for Solar Generators continues to **surge**

Solar Generators Sales proportion exceeds **50%** in July 2023

Proportion of Online Solar Generator Sales in USA



Bring Green Energy to All



Founded in 2012 in California, USA, Jackery was born with a vision to **bring green energy to all**. In 2016, Jackery launched **the world's first outdoor portable power stations** and, two years later, developed **the world's first portable solar panels**. Having introduced **solar generators** to the great outdoors, Jackery fulfills the power needs of every nature-lover, inspiring them to explore further and seek more extraordinary experiences than before. We encourage our global adventurers to enjoy the outdoors sustainably, **working together to protect our planet**.

Global Offices:



Map Source <http://bzdt.ch.mnr.gov.cn/> Review Number: GS (2016) 2948

Milestones

2012

- Founded in Silicon Valley, California

2018

- Jackery launched the world's first portable solar panel - SolarSaga Series
- The German Red Dot Design Award 2018
- CES 2018 Innovation Awards

IPO successfully on 2022-9-19

World First Stock of Solar Generator, No.: 301327

2022

- Flagship Solar Generator 1000 Pro & 2000 Pro Launched
- SolarSaga 80W--The world's first photovoltaic product received TÜV SÜD's prestigious certification
- Winner of the Red Dot: Best of the Best
- The Top Tech Products to Watch from IFA- CNN
- Best of IFA 2022- TechRadar

2016

- Jackery launched the world's first lithium portable power station - Explorer Series
- The German Red Dot Design Award 2016
- The iF Design Award 2016

2020

- Top-selling Outdoor Brand in US & Japan
- Launched the industry's first product with an unparalleled combination technology of capacity and power
- CES 2020 Innovation Awards
- Recommended by Japan Disaster Prevention Association

2023

- Flagship Solar Generator Plus Series Launched
- Accumulated Global Sales Reached 3 Million Units
- CES 2023 Innovation Awards Best of Innovation
- SEAL 2023 Sustainable Product Award Winner
- Industry First Carbon Footprint Verification by TÜV SÜD



Manufacturing to Customer Business Mode



Jackery
Solar Generator

6000+

Retail Stores



40

Online Stores



11

Official Websites

Jackery
Solar Generator

Global Sales Units

 **3,000,000+**

*Data source: The parent group's prospectus and public sales data. The accumulative sales volume reached 3 million units(2018.1-2022.12)

Social Followers

 **4,000,000+**

Jackery is a solar generator global leading brand with more than 3 million units sold worldwide from 2018.1 - 2022.12. Our global footprints expand to over 30 countries, including the United States, Canada, Germany, the United Kingdom, Spain, France, Italy, Netherlands, Sweden, Japan, Poland, Australia, Korea and China, etc. We are expanding to more than 100 nations and areas in the coming three years.



Recognized by Over 200 Authorized Media and Organizations Worldwide



THE APPLE OF
PORTABLE
POWER DEVICES

Forbes

Hochman, David. "The Apple of Portable Power Devices." Forbes, November 7, 2022

YOUR SOLAR PANELS
COULD MOVE AROUND
LIKE A ROBOT



Jeff Wilser. "Mobile Solar Power - Jackery Solar Mars Bot". TIME, October 24, 2023.

STAND OUT
FROM THE
COMPETITION

Wirecutter

Witman, Sarah. "The Best Portable Power Station." The New York Times, August 1, 2023.

**SEAL SUSTAINABLE
PRODUCT AWARD**
SOLAR GENERATOR 2000 PLUS



Jackery Solar Generator 2000 Plus - Seal Sustainable Product Award For 2023

Forbes



WSJ

THE VERGE



CNET

PCWorld



OUTDOOR LIFE

2D NET

Pocketlint



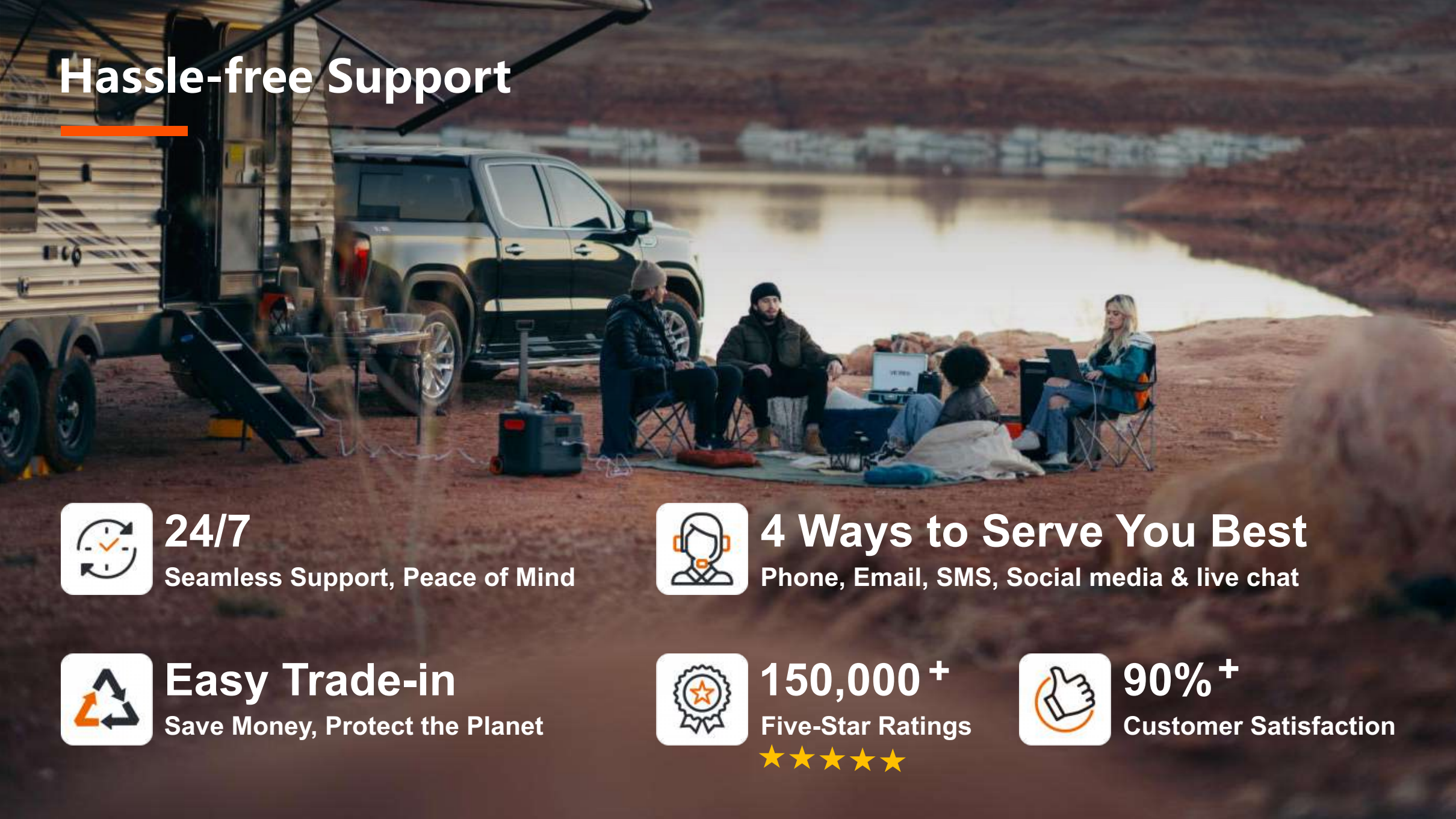
Camera



A'DESIGN AWARD & COMPETITION



Hassle-free Support



24/7

Seamless Support, Peace of Mind



4 Ways to Serve You Best

Phone, Email, SMS, Social media & live chat



Easy Trade-in

Save Money, Protect the Planet



150,000 +

Five-Star Ratings

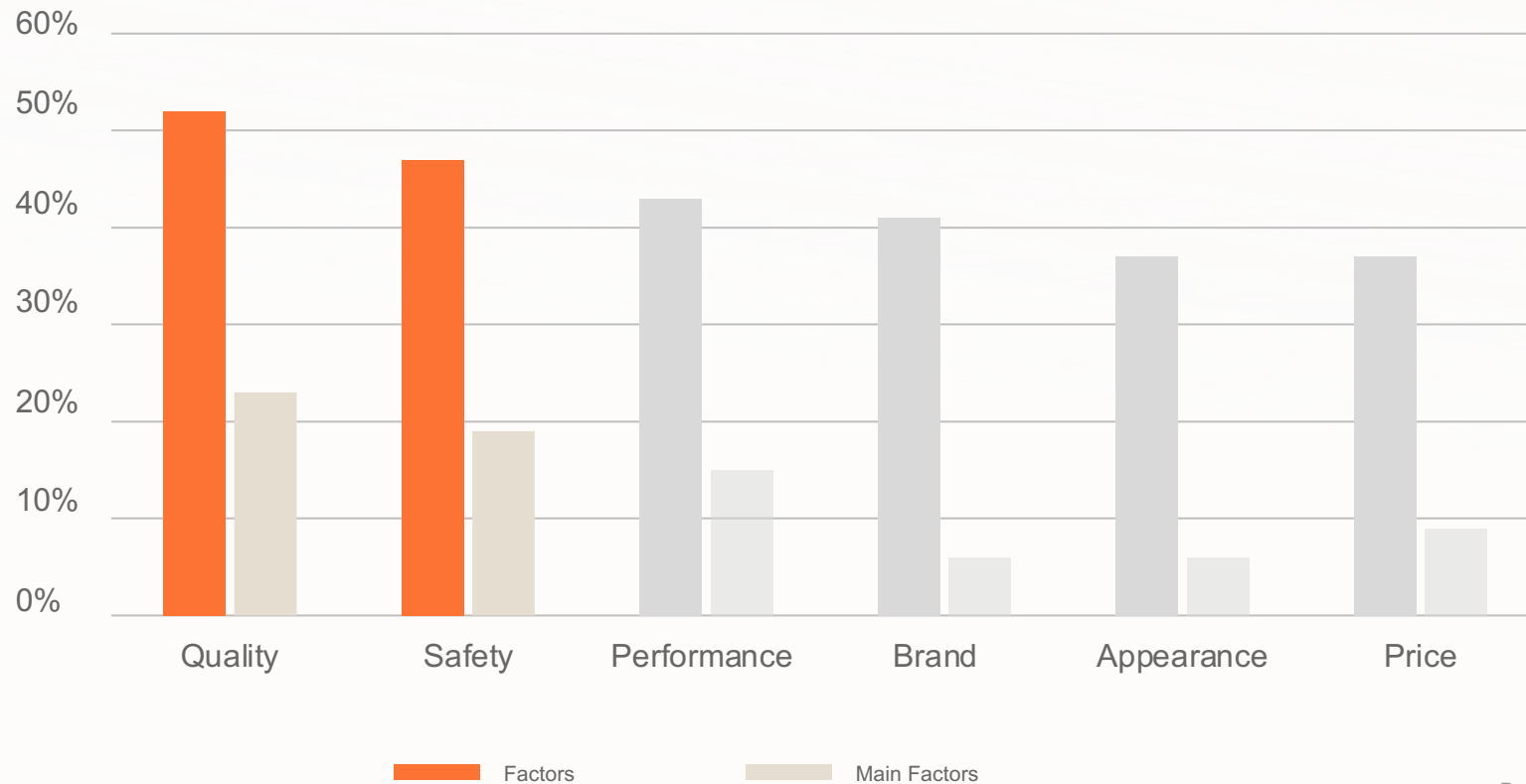


90% +

Customer Satisfaction

NielsenIQ: Quality&Safety is Prior

NielsenIQ Report: Product Quality and Safety are the Top Factors Influencing Purchasing Decisions



Data Resource: NielsenIQ Multinational Brand Research Report 2022

Advanced R&D Innovations

Global Patents

426

Utility Model Patents

178

Invention Patents

43

Design Patents

205

International Awards

58

Global Patents



International Design Awards



reddot award 2021
winner



Android Authority
Best of IFA 2022



reddot winner 2023
innovative product



A'DESIGN AWARD
& COMPETITION



Advanced Certified System

Category	Quality System		Environmental System	Energy System	Social accountability	Liability Insurance
Items						
Standard	ISO 9001:2015		ISO 14001:2015	ISO 5001:2018	SA8000:2014	Product Liability Insurance
Certificates						

Intelligent Manufacturing

Jackery
Solar Generator

MES

MES

Manufacturing Execution System
Industry leading automatic factory,
production traceable.

WMS

WMS

Warehouse Management System
Efficiently manages warehouse operations, including
inventory tracking, order processing, and shipping.

QMS

QMS

Quality Management System
Multi-level quality warning, to create
digital quality control.

Portable Power Station Factory

26,500 m²

Annual Production Capacity of

1,800,000 Units

Solar Panel Factory

6000 m²

Annual Production Capacity of

2,000,000 Units

BMS/Inverter Factory

4800 m²

Annual Production Capacity of

1,440,000 Units

Superior Quality

Jackery
Solar Generator

High-quality Machinery

210 Testing Projects on Accessories

User-friendly Functions

14 Testing Projects on Performance

Battery Performance

23 Testing Projects on Batteries

Sustainable Development

12 Testing Projects on Environmental Protection

Safety Assurance

14 Testing Projects on Safety Inspection

High Reliability

05 Testing Projects on Structure

IEC

IEC certificated by TÜV

The Industry First to Pass the IEC TS63163. A new Benchmark for Consumer Solar Panel Quality



CE/FCC EMI Class B

26 Products Certified, Excellent Electromagnetic Compatibility

UL

UL Certified Safety

Industry Leading Shock-resistance & Fire-resistance Level

62 Forms of Protection



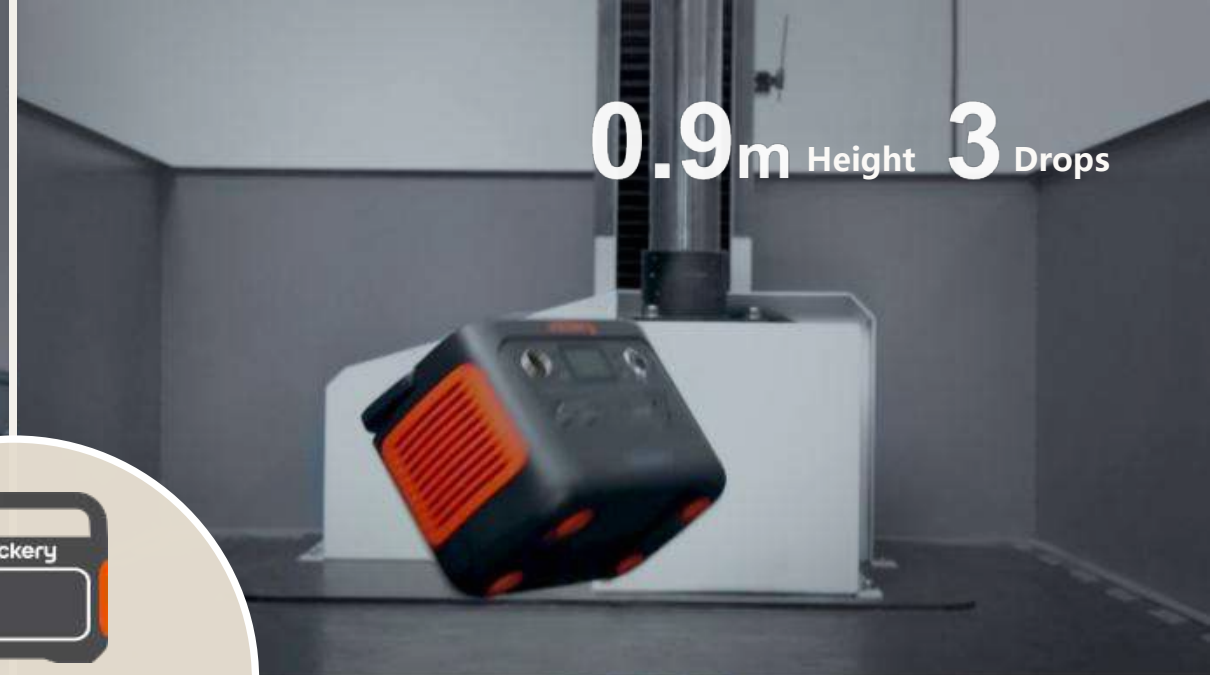
*Up to 62 Forms of Protection



Tests of Power Station

533

0.9m Height **3** Drops



535g Steel Ball **1.3m** Height **3** Drops



IP68 Waterproof & Dust Resistant

- 40°C Cold Resistant



Tests of Solar Panel

87

3600 Times Collapses

Sustainable Next-Gen Generator



Sustainable Products



Advanced IBC
Technology



Ultra-Fast Solar
Charging



Whisper
Quiet



Emission
Free

Green Steps



100%
RECYCLABLE
PACKAGING



INDUSTRY 1st CARBON
FOOTPRINT VERIFICATION
BY TÜV SÜD



CLIMATE
PLEDGE
FRIENDLY



Sustainable Next-Gen Generator



Jackery Sustainable Steps



Sustainable Products



**Advanced IBC
Solar Cell**



**Ultra-Fast Solar
Charging**



Emission Free



Whisper Quiet

1. The data is the cumulative annual amount of saved electricity of Jackery's factory, equal to the amount of reduced CO₂ emissions. Please refer to the actual data for accuracy.
2. The test data comes from the Jackery Lab. Results may vary in different conditions.
3. The data is the estimated amount of reduced CO₂e emissions, based on the annual sales volume of Jackery. Please refer to the actual data for accuracy.
4. The data is the theoretical electricity generation capacity over the full lifecycle of cumulative solar panels sold by Jackery since 2018, equal to the amount of reduced CO₂ emissions. Please refer to the actual data for accuracy.

Trusted Partner in Government's Clean Energy Journey



10,000 Trees Project

Jackery has become an official corporate partner of the National Forest Foundation (NFF). Together we have planted 10,000 trees to strengthen the health of American forest ecosystems and restore wildlife habitats.



International Rescue Committee Initiative

Jackery proudly supports the International Rescue Committee (IRC) to help people whose lives have been shattered by conflict and natural disasters to survive, recover and rebuild.



Green College

Jackery has participated in the Green College project for two consecutive years, in 2022 and 2023, to carry out environmental protection and ecological education for primary school students.



Protect the Black- Footed Ferret

Jackery, a global leader of innovative portable power and green energy solutions, is excited to announce a partnership with World Wildlife Fund (WWF), the world's leading conservation organization.



Be Nominated as an ESG Innovator

Jackery remains steadfast in its commitment to 'Bring Green Energy to All,' dedicating itself to shaping a future where sustainability thrives for the well-being of all.

Sustainable Energy

590 Million kWh
of electricity saved

585.2K Tons
of carbon emissions reduced

Industry First

0 Carbon Factory
Get certified as the “carbon neutral factory”

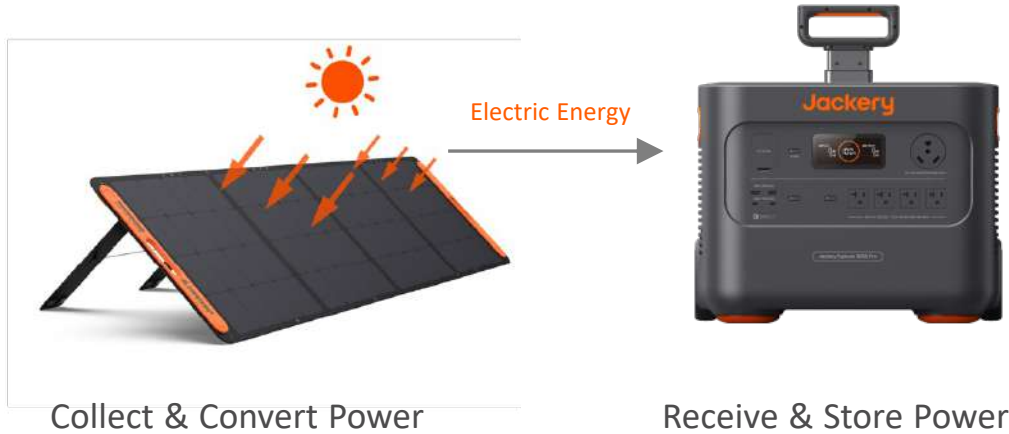


Carbon Footprint
Verification by TÜV SÜD



Power Up to 99% of Devices

Jackery
Solar Generator



Outdoor



RV



Drone



Electric Stove

Emergency



Induction Cooker



Refrigerator



Laptop

Professional Work



Lawn Mower



Chainsaw



Electric Drill

Industry Application



UAV Charging Station



Grid Inspection



Camera



Solar Generator Versus Fossil Generator



GREEN

Generating clean electricity
With low maintenance costs



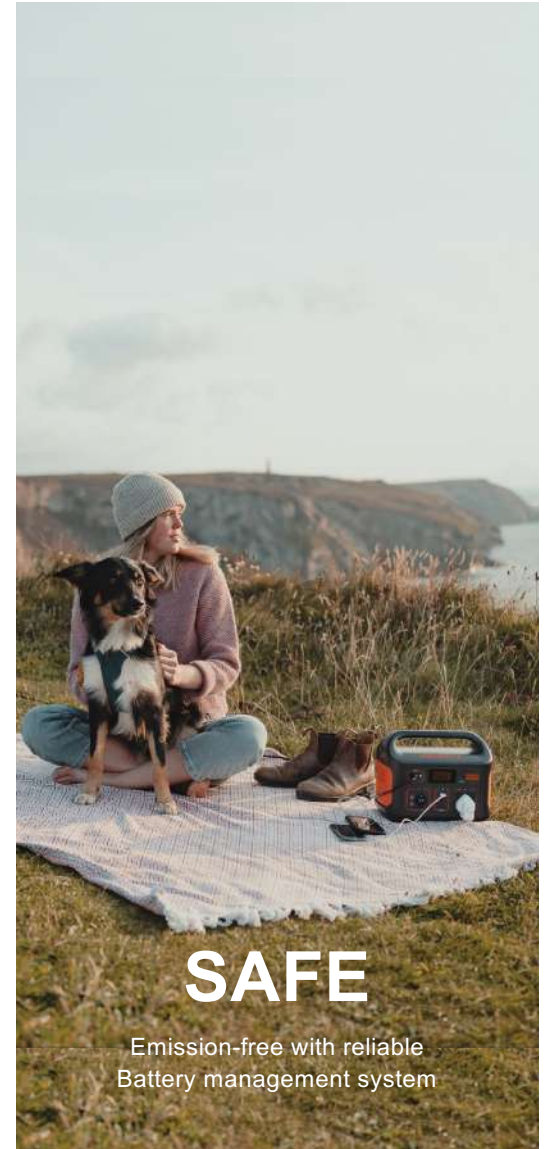
PORTABLE

Easy to carry, store, and use



QUIET

Silent operation,
Ideal for hunting and fishing



SAFE

Emission-free with reliable
Battery management system

Explore Further With Jackery Solar

Jackery

Jackery Solar Generator Plus Series

NEW



Model	Jackery Solar Generator 2000 Plus 200W	Jackery Solar Generator Kit 4000 200W	Jackery Solar Generator 1000 Plus 200W	Jackery Solar Generator 1000 Plus Jackery Battery Pack 1000 Plus 100W	Solar Generator 600 Plus 100W Mini	Jackery Solar Generator 300 Plus 40W Mini	Jackery Solar Generator 100 Plus
Capacity	2042.8Wh	4085.6Wh	1264Wh	2528Wh	632Wh	288Wh	99.2Wh
Continuous Output	3000W	3000W	2000W	2000W	800W	300W	128W
Charged with AC Adapter	2 Hours	3.4 Hours	About 1.7 Hours	About 2.7 Hours	About 1.8 Hours	2 Hours	NA
Charged with Solar Panel	14 Hours(1*200W)	28 Hours(1*200W)	9 Hours(2*100W)	36 Hours(1*100W)	6.5 Hours	11 Hours	1.5 Hours (1*100W)
Power Station EMI	Class B	Class B	Class B	Class B	Class B	Class B	Class B
Power Station Battery Type	LFP	LFP	LFP	LFP	LFP	LFP	LFP



Model	Jackery Explorer 2000 Plus	Jackery Battery Pack 2000 Plus	Jackery Explorer 2000 Plus Double Kit	Jackery Explorer 1000 Plus	Jackery Battery Pack 1000 Plus
Capacity	2042.8Wh	2042.8Wh	4085.6Wh	1264Wh	1264Wh
Continuous Output	3000W	-	6kW	2000W	-
Charged with AC Adapter	2 Hours	-	2 Hours*	About 1.7 Hours	-
Charged with Solar Panel	2 Hours(6*200W)	2 Hours(6*200W)	4 Hours(6*200W)	2 Hours(4*200W)	-
Power Station EMI	Class B	Class B	Class B	Class B	Class B
Power Station Battery Type	LFP	LFP	LFP	LFP	LFP

*When two devices are charged simultaneously

Explore Further With Jackery Solar



Jackery Solar Generator Pro Series

Main Streams



Model	Jackery Solar Generator 3000 Pro 400W	Jackery Solar Generator 2000 Pro 400W	Jackery Solar Generator 1000 Pro 200W
Power Station Capacity	3024Wh	2160Wh	1002Wh
Power Station Continuous Output	3000W	2200W	1000W
Power Station Charged with AC Adapter	1.8 Hours	2 Hours	1.8 Hours
Power Station Charged with Solar Panel	9-10 Hours	7.5 Hours	7 Hours
Power Station EMI	Class B	Class B	Class B
Power Station Battery Type	NCM	NCM	NCM



Model	Jackery Solar Generator 1500 Pro 400W	Jackery Solar Generator 880 Pro 100W Mini
Power Station Capacity	1512Wh	881Wh
Power Station Continuous Output	1800W	1000W
Power Station Charged with AC Adapter	2 Hours	2 Hours
Power Station Charged with Solar Panel	2 Hours(4*200W)	3 Hours(4*100W mini)
Power Station EMI	Class B	Class B
Power Station Battery Type	NCM	LFP



Jackery
Solar Generator

Jackery Basic Products



Model	Jackery Explorer 1500	Jackery Explorer 1000	Jackery Explorer 880	Jackery Explorer 550	Jackery Explorer 290	Jackery Explorer 240
Power Station Capacity	1534Wh	1002Wh	880Wh	518.4Wh	292Wh	240Wh
Power Station Continuous Output	1800W	1000W	1000W	500W	200W	200W
Power Station Charged with AC Adapter	3 Hours (2 Adapters)	7.5 Hours	6.5 Hours	7.5 Hours	6 Hours	5.5 Hours
Power Station Charged with Solar Panel	4 Hours (4*100W Panels)	8 Hours(2*100W)	6.5 Hours(2*100W)	9.5 Hours(1*100W)	5 Hours (1*100W)	5.5 Hours (1*100W)
Power Station Steady Power (Pure Sine Wave) AC Outlet	√	√	√	√	√	√
Power Station Battery Type	NCM	NCM	NCM	NCM	NCM	NCM



Model	Jackery SolarSaga 200	Jackery SolarSaga 100	Jackery SolarSaga 80
Peak Power	200W	100W	80W
Cell Type	Monocrystalline Silicon - Interdigitated Back Contact (IBC) Solar Cell	Monocrystalline Silicon - Interdigitated Back Contact (IBC) Solar Cell	Monocrystalline Silicon - (PERC) Solar Cell
Waterproof & Durable	IP67	IP65	IP68
Solar Cell Conversion Efficiency	25% MAX	25% MAX	23%
Solar Cell Temperature Coefficient	-0.29%/°C	-0.29%/°C	-0.39%/°C

Explore Further With Jackery Solar



In-Store Display

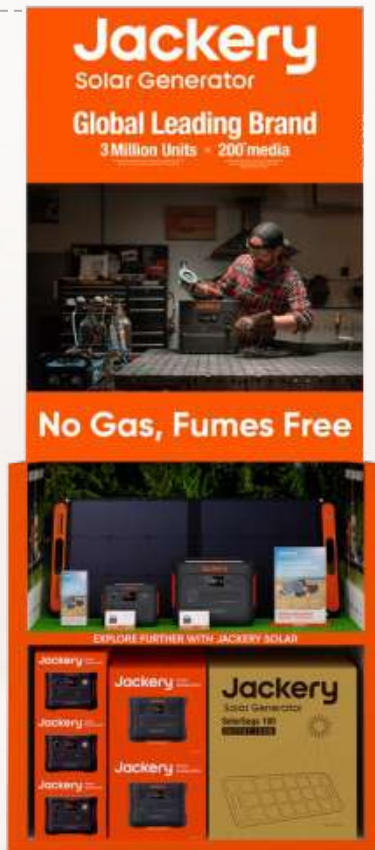
40cm



70cm

Tabletop Design

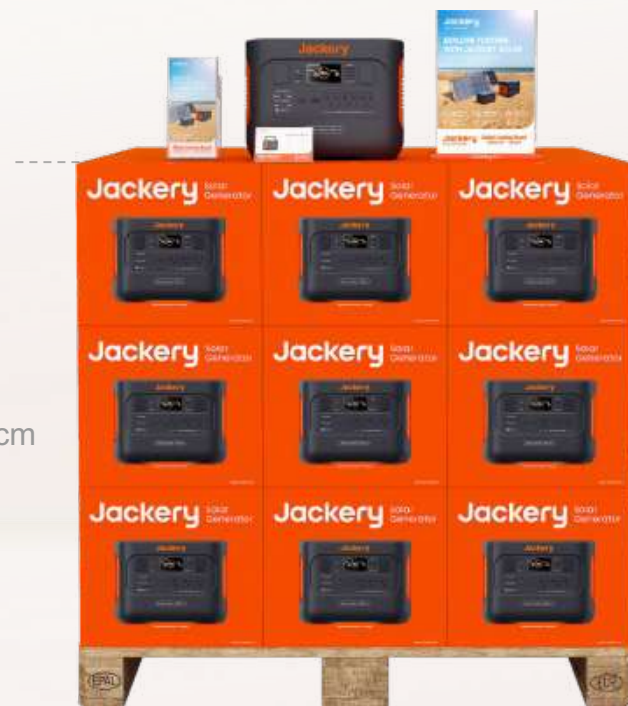
300cm



120cm

Shelf Zone Design

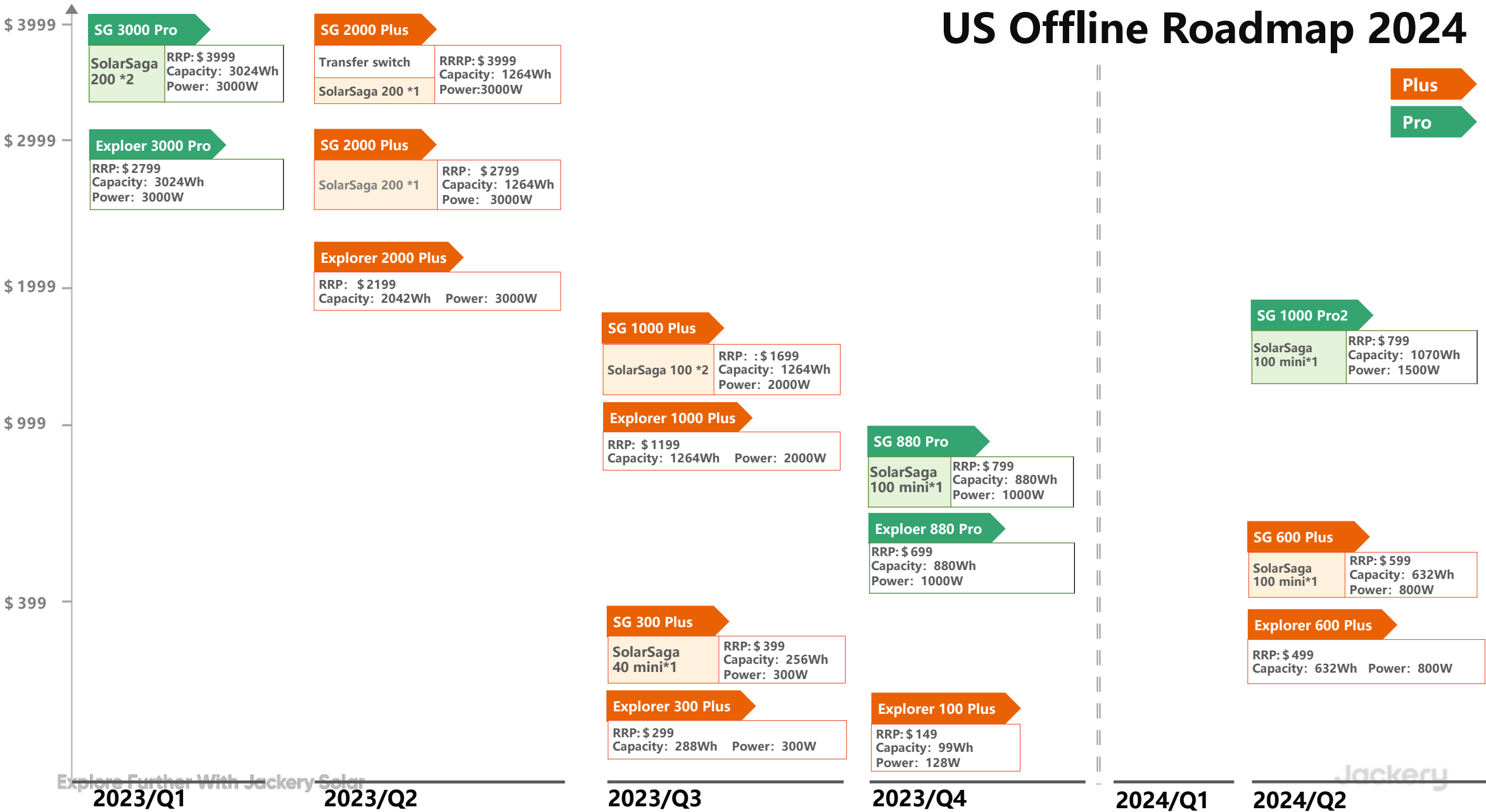
300cm



120cm

Island Design

US Offline Roadmap 2024



Explorer 100 Plus

Launch/Price	Product Name
Launch: Jul.2023	Jackery Explorer 100 Plus Great Choice For A Power Gift
RRP: \$149	
Design	Key Selling Point
	1. Anytime Anywhere. Palm-sized Power Station
	2. 99Wh, Could Match with Book-sized 40W Mini Solar Panel, Making it Jackery' s First Solar Generator That Can Be Taken On Airplanes.
	3. Up to 128W Output, Multiport and Simultaneous Charging for Multi-devices Such As, Mobile Phone, PC Devices.
	4. 100W Dual PD Charging & Discharging, Fully Charged in 1.8 Hours.
	5. LFP Battery. Long Lasting and Durable.
	6. Fire and Impact Resistant. UL Certified Safety.

Specifications	
Product	Explorer 100 Plus
Capacity	99.2Wh
Watt	128W
2 x AC Output	NA
1 x USB-A Output	18W
2 x USB-C Output	USB-C1/C2: 100W Max, USB-C1+USB-C2: 110W Max
AC Input	NA
DC Input	100W Max
Dimensions	126*86.5*87mm
Product Weight	965g

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Application Scenarios	
	Business Travel
	Family
Packing Mode (For reference only)	
	
What's in the box(TBC)	

- 1*Jackery Explorer 100 Plus
- 1*PD100W USB-C Cable
- 1*100 Plus User Manual
- 1*DC8020 to USB-C Adapter

Jackery

List of compatible appliances



Apple AirPods
(2W)

99+Times



Apple Watch
(5W)

99+H



Nintendo Switch
(12W)

7H



iPad
(20W)

2.7 Times



iPhone 14 Pro
(27W)

6.3 Times



Macbook Air
(33W)

1.5 Times

Competitive product

Product	Explorer 100 Plus	MARBERO 88Wh	Anker 737 Power Bank
Price	\$149	\$119	\$79.99
Capacity	99.2Wh	88Wh	86.4Wh
Cell Type	LiFePO4	Lithium-ion Battery	Lithium-ion Battery
Cell Cycles	2000 Cycles, (≥80%)	NA(< 1000 Cycles)	NA(< 1000 Cycles)
Output Power	128W Max	80W	140W
Solar Input	100W Max	30W Max	NA
Charging Time	1.8 Hours	6H	0.9H
Quick Charge	2*USB-C 110W Max 1*USB-A 18W	1*USB-C 18W 4*USB-A 18W	2*USB-C 140W Max 1*USB-A 18W
Outlet	No AC output	2*AC 80W	No AC output
Dimension	12.6*8.65*8.7cm	16.51*8*11.7cm	15.58*5.46*4.96 cm
Weight	965g	1090g	630g

Explorer 100 Plus

Flight Travel



Carry-on Trip



Hiking



Train Travel



Family



Solar Generator 300 Plus

Launch/Price	Product Name
Launch: Jul.2023	Jackery Solar Generator 300 Plus Explorer 300 Plus + SolarSaga 40 Mini Solar Generator in Your Backpack
RRP: \$299/\$399(SG)	
Design	Key Selling Point
	1. Power on the Go, 288wh, 300W. Book-sized 40W Mini Solar Panel, Easy to Carry.
	2. Dual PD up to 100W, Charges Multiple Devices Quickly & Simultaneously.
	3. 62 Forms of Protection, Innovative ChargeShield Technology, UL Certified Safety.
	4. IP68 Waterproof and Dust Resistant (40mini Solar Panel).
	5. Whisper Quiet, Emission Free, Odorless.
	6. Smart App Control at Fingertips

Specifications			
Product	Explorer 300 Plus	Product	SolarSaga 40 Mini
Capacity	288Wh	Watt	40W Max
Watt	300W	Power Voltage	19V
1 x AC Output	120V~ 60Hz, 300W rated output, 600W peak surge	Power Current	2.1A
1 x USB-A Output	15W	Product Weight	1.4kg
2 x USB-C Output	USB-C IN/OUT 100W, USB-C OUT 15W	Dimensions (folded)	252*300*20mm
AC Input	120V~ 60Hz, 200W; 2Hours	Dimensions (unfolded)	970*300*2.5mm
DC Input	100W Max	Waterproof & Durable	IP68
Dimensions	23*15.5*16.7cm		
Product Weight	3.75kg		

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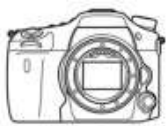
Application Scenarios	
	Camping
	Overlanding
Packing Mode (For reference only)	
	
What's in the box(TBC)	

1*Jackery Explorer 300 Plus
1*AC Charger Cable
1* 300 Plus User Manual
1*Jackery SolarSaga 40 Mini
1* DC Charge Cable
1*40 Mini User Manual
1*DC8020 to USB-C adapter

Solar Generator 300 Plus

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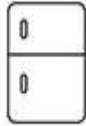
List of compatible appliances



Camera
(8.4W)
12 Times



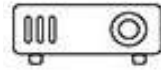
Electric Fan
(45W)
4.5H



Refrigerator
(60W)
20H



Drone
(90W)
5Times



Projector
(100W)
2.3H



Blender
(300W)
0.8H



Rice Cooker
(330W)
0.7H

Competitive product

Product	Explorer 300 Plus	EcoFlow River 2	Bluetti EB3A	Anker 521
Price	\$299	\$289	\$299	\$219
Capacity	288Wh	256Wh	268Wh	256Wh
Cell Type	LiFePO4	LiFePO4	LiFePO4	LiFePO4
Cell Cycles	3000 Cycles (≥80%)	3000 Cycles (≥80%)	2500 Cycles (≥80%)	NA
Output Power	300W Max	300W up to 600W	600W up to 1200W	200W
Solar Input	100W Max(USB-C)	110W	200W max	65W
Charging Time	2H AC 4H Solar	1H AC 3H Solar	1H AC 2H Solar	2.5 AC 4.1H Sloar
Outlet	1*USB-C PD 100W 1*USB-C 15W 1*USB-A 15W Max 1*car port 12V 10A	1*USB-C PD 60W 1*USB-A 15W Max 1*car port 12V 10A	1*USB-C PD 100W 2*USB-A 12W Max 1*car port 12V 10A	1*USB-C PD 60W 2*USB-A 12W Max 1*car port 12V 10A
Dimension	23*15.5*16.7cm	24.5*21.5*14.5cm	25.5*18*18.3cm	21.6*14.4*21.2cm
Weight	3.75kg	3.5kg	4.6kg	3.72kg

Solar Generator 300 Plus

Hiking



Overlanding



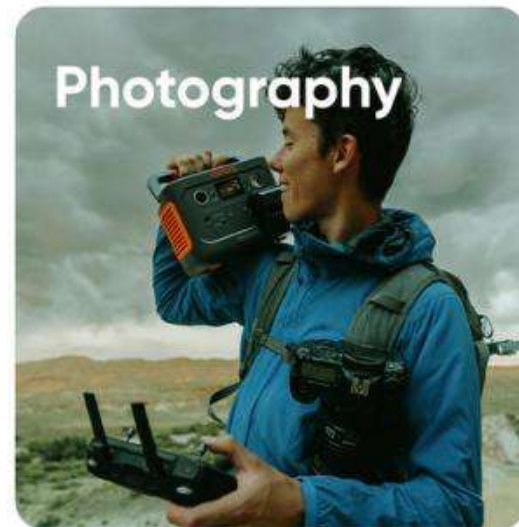
Camping



Seafaring



Photography



Solar Generator 600 Plus

Launch/Price	Product Name
Launch: Jun.2024	Jackery Solar Generator 600 Plus Explorer 600 Plus + SolarSaga 100 Mini*1 Outdoor&Home Backup
RRP: \$499/\$599(SG)	
Design	Key Selling Point
	1. Camping, Hiking, Traveling Outdoors Without Obstacles. High Power (800W), High Capacity (632Wh) 25% Ahead Of Class.
	2. Portable Design. Power Station with Handle Easy To Carry, Briefcase-sized foldable 100W Mini Solar Panel.
	3. <30dB, Whisper Quiet, Emission Free, Odorless. Cozy Up To Nature.
	4. 100W Mini Solar Panels Bifacial Design, Boosting Up To 25% of Capacity.
	5. Long-lasting LFP Battery With 4000 Charge Cycles, Class-leading.
	6. UPS <20ms, Seamless Switching, Reliable Home Backup Solution (Fridge, Lighting, etc.)

Specifications			
Product	Explorer 600 Plus	Product	SolarSaga 100 Mini
Capacity	632Wh	Watt	MAX 100W
Watt	800W	Power Voltage	25.3V
2 x AC Output	120V~ 60Hz, 800W rated output, 1600W peak surge	Power Current	3.95A
1 x USB-A Output	Quick Charge 3.0, 18W Max, 5-6V=3A,6-9V=2A,9-12V=1.5A	Product Weight	3.2Kg
2 x USB-C Output	PD100W Max/30W , 5V=3A, 9V=3A, 12V=3A/2.5A, 15V=3A, 20V=5A/1.5A	Dimensions (folded)	420*420*35mm
AC Input	120V~ 60Hz, 600W, 5A Max; ≤1.8H	Dimensions (unfolded)	1660*420*4.5mm
DC Input	200W Max	Waterproof & Durable	IP68
Dimensions	12.1"L x 8.6"W x 8.5"H		
Product Weight	16.53 lbs		

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Application Scenarios	
	Camping
	Home Backup
Packing Mode (For reference only)	
	

What's in the box(TBC)
1*Jackery Explorer 600 Plus 1*AC Charger Cable 1* 600 Plus User Manual 1*Jackery SolarSaga 100 Mini 1* DC Charge Cable 1*100 Mini User Manual

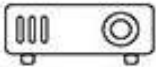
List of compatible appliances



Electric Fan
(45W)
11H



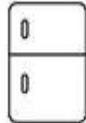
Drone
(90W)
5.6H



Projector
(100W)
5H



Loudspeaker
(100W)
5H



Refrigerator
(200W)
2.5H



Kettle
(500W)
1H



Coffee Maker
(550W)
0.9H



Popcorn Machine
(700W)
0.7H

Competitive product

Product	Explorer 600 Plus	Explorer 500	EcoFlow River 2 Max	Anker 535
Price	\$ 499	\$ 499	\$599(promotional price \$449)	\$ 499
Capacity	632Wh	518Wh	512Wh	512Wh
Cell Type	LiFePO4 battery	Lithium-ion battery	LiFePO4 battery	LiFePO4 battery
Cell Cycles	4000 cycles, ≥70%	500 cycles, ≥80%	3000 cycles, ≥80%	3000 cycles, ≥80%
Output Power	800W, 1600W peak surge	500W, 1000W peak surge	500/1000W	500/1000W
Solar Input	Yes, 200W	Yes, 100W	Yes, 220W	Yes, 120W
Charging Time	AC: 1.8H Solar: 4.5H Car port: 6H	AC: 7.5H Solar: 9.5H Car port: 7.5H	AC: 1H Solar: 6H Car port: 6H, fast charge 2H	AC+USB-C: 3.3H AC: 4.5H Solar: 4.5H Car port: 4.5H
Quick Charge	PD3.0/QC3.0/PPS 100W	\	PD3.0/QC3.0/PPS 100W	PD3.0/QC3.0/PPS 60W (two-way)
Outlet	2*USB-C 100W (PD) /30W (PD) 1*USB-A 18W 2*AC 800W 1*Car port 120W	2*DC 84W 3*USB-A 12W 1*AC 500W 1*Car port 120W	1*USB-C 100W (PD) 3*USB-A 12W 2*AC 500W 1*Car port 126W	1*USB-C 60W (PD) 3*USB-A 12W 4*AC 500W 1*Car port 120W
Dimension	12.1"L x 8.6"W x 8.5"H	11.8"L x 7.6"W x 9.5"H	10.6"L x 10.2"W x 7.7"H	11.5"L x 9.9"W x 7.4"H
Weight	7.7kg	6kg	6kg	7.5kg
UPS	Yes	No	No	No

Solar Generator 1000 Plus

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Launch/Price	Product Name
Launch: May.2023	Jackery Solar Generator 1000 Plus Explorer 1000 Plus + SolarSaga 100 Mini*1 Home Backup & Gardening
RRP: \$1199/\$1399(SG)	
Design	Key Selling Point
	1. More Power in Smaller Size - 1260Wh, 2000W.
	2. Ultra-high utility, Power Output 2000W, Support Almost All Devices (Fridge, Coffee Maker, Microwave, Drill, etc.).
	3. Up to 5kWh Expandable Capacity for Home Backup, Outdoors, Garden, and Greenhouse.
	4. 62 Forms of Protection, Innovative ChargeShield Technology.
	5. Advanced IBC Technology, Ultra-Fast Solar Charging in 2 Hours.
	6. EPS<20ms, Seamless Switching, Support Essential Devices (Fridge, Lighting, etc.).

Specifications			
Product	Explorer 1000 Plus	Product	SolarSaga 100W Mini
Capacity	1264Wh	Watt	MAX 100W
Watt	Rated 2000W	Power Voltage	25.3V
2 x AC Output	120V~ 60Hz, 2000W rated output, 4000W peak surge	Power Current	3.95A
2 x USB-A Output	18W	Product Weight	3.2Kg
2 x USB-C Output	PD100W	Dimensions (folded)	420*420*35mm
AC Input	120V~ 60Hz, 1200W; 1.7Hours	Dimensions (unfolded)	1660*420*4.5mm
DC Input	800W Max	Waterproof & Durable	IP68
Dimensions	356*260*283mm		
Product Weight	14.5Kg		

Application Scenarios

Home Backup

Professional Work

Packing Mode (For reference only)



What's in the box(TBC)

1*Jackery Explorer 1000 Plus
1*AC Charger Cable
1*Car Charge Cable
1* 1000 Plus User Manual
1*Jackery SolarSaga 100 Mini
1* DC Charge Cable
1*100 Mini User Manual

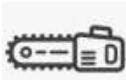
Solar Generator 1000 Plus

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List of compatible appliances



Electric Drill
(400W)
2.5H



Electric Drill
(400W)
2.5H



Ice Maker
(500W)
2.2H



Refrigerator
(520W)
2H



Rice Cooker
(530W)
2H



Electric Oven
(800W)
1.3H



Lawn Mower
(1100W)
1.4H



Electric Grill
(1600W)
0.7H

Competitive product

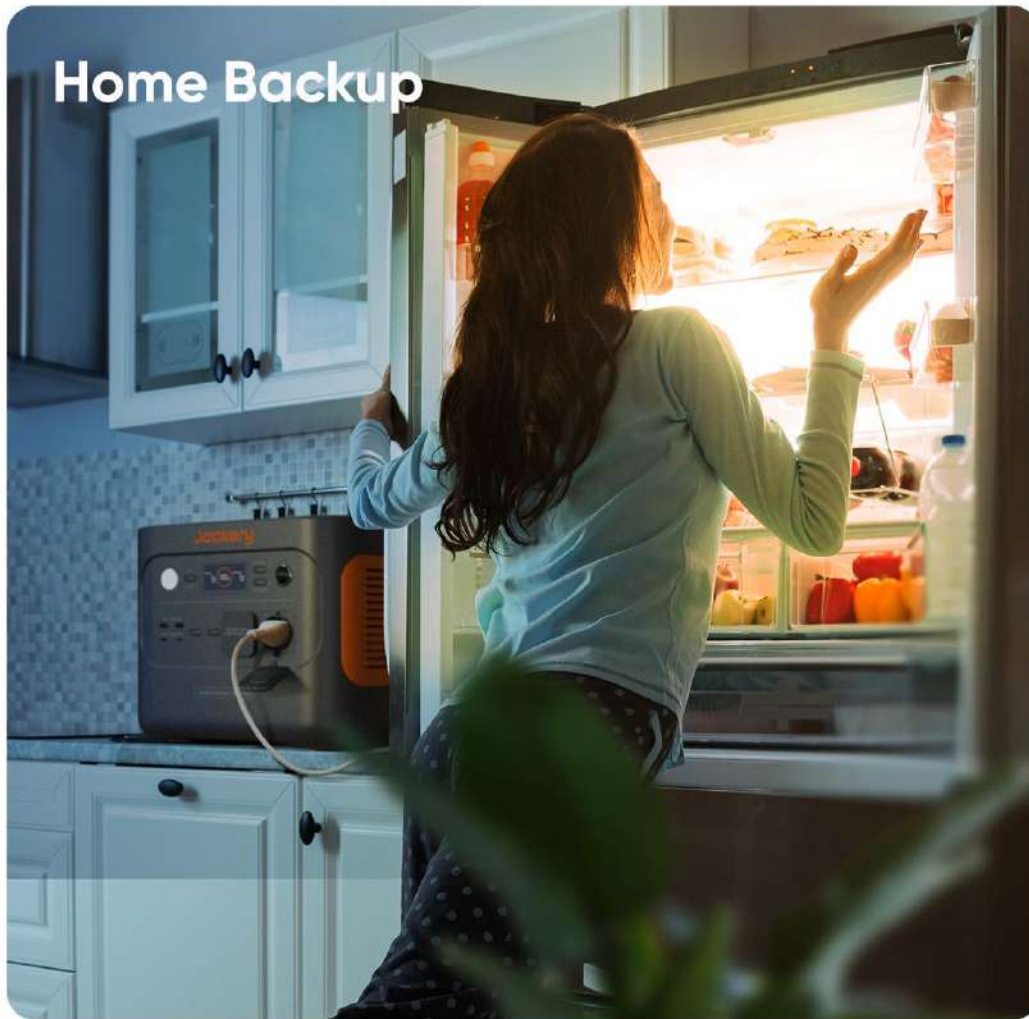
Product	Explorer 1000 Plus	Ecoflow Delta2	Anker 757	Bluetti AC180
Price	\$1199	\$ 999	\$ 1399	\$ 999
Capacity	1264Wh	1024Wh	1229Wh	1152Wh
Cell Type	LiFePO4	LiFePO4	LiFePO4	LiFePO4
Cell Cycles	4000 Cycles (≥70%)	3000 Cycles, (≥80%)	3000 Cycles, (≥80%)	3500 Cycles (≥80%)
Output Power	AC rated 2000W	AC rated 1800W	AC rated 1500W	AC rated 1800W
Solar Input	800W Max	500W Max	300W Max	500W Max
Charging Time	1.7H	80mins	1.5Houes	1.3-1.8Hours
Outlet	2*USB-C PD 100W M 2*USB-A 18W Max 1*car port 12V 10A	2*USB-C PD 100W M 2*USB-A 18W Max 2*USB-A 12W Max 1*car port 12V 10A 2*DC 5521 12.6V 3A	1*USB-C PD 100W 1*USB-C PD 60W 4*USB-A 12W 1*car port 12V 10A	1*USB-C PD 100W 2*USB-A1 15W in total 2*USB-A2 15W n total 1*car port 12V 10A
Dimension	356*260*283mm	400*211*281mm	463*237*288mm	340*247*317mm
Weight	14.5Kg	12Kg	19Kg	16Kg
UPS	EPS, 20ms	EPS, 30ms	YES, 20ms	YES, 20ms

Solar Generator 1000 Plus

Professional Work



Home Backup



RV



Camping



Garden



Solar Generator 2000 Plus

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Launch/Price	Product Name
Launch: June.2023	Jackery Solar Generator 2000 Plus Explorer 2000 Plus + SolarSaga 200*1 Expandable Capacity , Always Prepared
RRP: \$2199/\$2799(SG)	
Design	Key Selling Point
	1. 2kWh - Powers One-day Camping, Up to 24kWh- Supports 2 Weeks of Home Backup
	2. Powers Heavy-duty Devices up to 3000W. Up to 6000W Power Output via Parallel Connection.
	3. Higher Safety Standards, FCC\CE\UL\TÜV Multi-authority Certification.
	4. Advanced IBC Technology, Ultra-Fast Solar Charging in 2 Hours.
	5. EPS<20ms, Seamless Switching, Support Essential Devices (Fridge, Lighting, etc.).
	6. Industry First IEC Certification by TÜV (SolarSaga Series).

Application Scenarios



Home Backup



Professional Work

Packing Mode (For reference only)



Specifications			
Product	Explorer 2000 Plus	Product	SolarSaga 200
Capacity	2042.8Wh	Watt	Peak Power 200W
Watt	Rate Power 3000W	Power Voltage	18V
5 x AC Output	4* AC + 1*AC TT-30 120V~60Hz, 25A, 3000WMax, 6000WSurge	Power Current	11.12A
2 x USB-A Output	5V~3A,9V~3A,12V~3A,15V~3A,20V~5A	Product Weight	7.5±0.5lbs(8.0±0.3Kg)
2 x USB-C Output	5-6V~3A,6-9V~2A,9-12V~1.5A	Dimensions (folded)	21,2 x 24,2 x 1,6 in (540 x 615 x 40 mm)
AC Input	120V~60Hz,15Amax	Dimensions (unfolded)	21,2 x 91,3 x 1 in (540 x 2320 x 25 mm)
DC Input	17.5-60V(WorkingVoltage)~12Amax,Doubleto24A/1400WMax	Waterproof & Durable	IP67
Dimensions	14.7in(37.36cm)*18.6in(47.3cm)*14.1in(35.94cm)		
Product Weight	~27.9kg		

What's in the box(TBC)

- 1*Jackery Explorer 2000 Plus
- 1*AC Charger Cable
- 1* 2000 Plus User Manual
- 1*Jackery SolarSaga 200
- 1* Car Charge Cable
- 1* SolarSaga 200 User Manual
- 1* accessory bag
- 2 * DC7909 to 8020 cable

Solar Generator 2000 Plus

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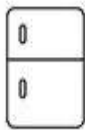
List of compatible appliances



Electric Fan
(45W)
36H



Laser Engraving
(60W)
20H



Refrigerator
(90W)
14H



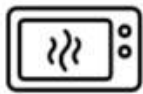
Blender
(300W)
4.7H



Coffee Maker
(550W)
2.8H



Kettle
(850W)
1.9H



Electric Oven
(800W)
2.1H



Saw
(1600WW)
1.5H

Competitive product

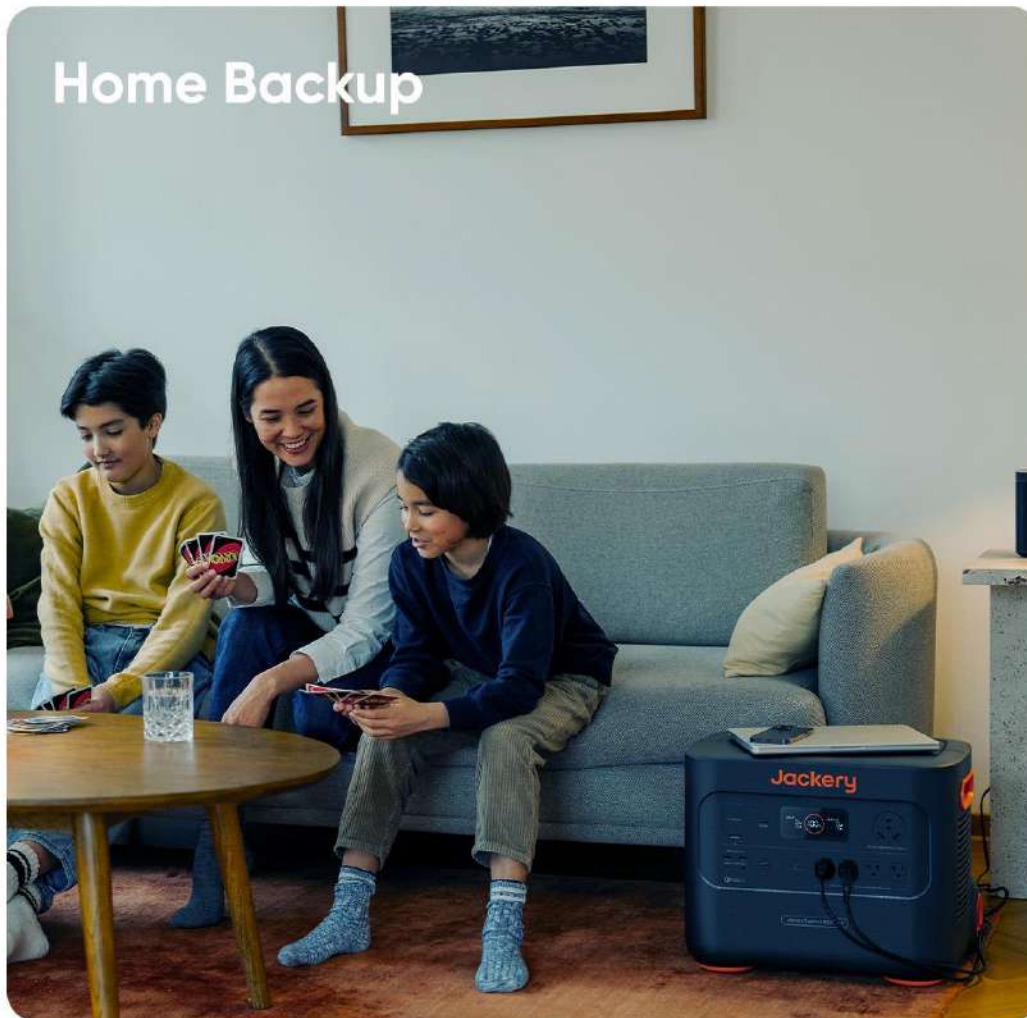
Product	Explorer 2000 Plus	Ecoflow Delta 2 Max	Bluetti AC200P	Anker 767
Price	\$2199/\$1659	\$2299/\$1399	\$1799/\$1099	\$2199/\$1399
Capacity	2042Wh	2016Wh	2000Wh	2048Wh
Cell Type	LFP	LFP	LFP	LFP
Cell Cycles	4000 cycles, ≥70%	3500 cycles, ≥80%	3500 cycles, ≥80%	3000 cycles, ≥80%
Output Power	3000W	2400W	2000W	2400W
Solar Input	1400W	1000W	900W	1000W
Charging Time	2H AC,2H solar	1.8H AC,2H solar	4.5H AC,6H solar	2H AC, 5H solar
Outlets	2* USB-C 100W 2 USB-A 18W 1* car port 120W	2*USB-C 100W 2*USB-A 12W 1* car port 120W	1*USB-C 60W 4*USB-A 15W 1 * Wireless charger 1* car port 120W	3*USB-C 100W 2* USB-A 12W 1* car port 120W
Dimension	37.36cm*47.3cm)*35.94cm	49.7 × 24.2 × 30.5 cm	42 x 280x 38.6 cm	44.3 × 26.8 × 23.8cm
Weight	27.9 kg	23kg	27.5 kg	20.7kg
UPS	EPS	EPS	No	UPS

Solar Generator 2000 Plus

RV



Home Backup



Emergency



Garden



Professional Work



Bring Green Energy to All Together with Jackery

Jackery
Solar Generator

Global Leading Brand
3 Million Units × 11 Years Expertise

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Bring Green Energy to All Together with Jackery

Jackery
Solar Generator

Global Leading Brand
3 Million Units × 200⁺ media

The accumulated sales volume reached 3 million units (2014-2022.10).
Data source: The current group's production and sales data.

Jackery's sales recognized by The New York Times, Wall Street
Journal reached 400 over 200 media and organizations.
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