Cómprale a China

DMB HK Limited
Doing Major Business

BSCI
Business Social Compliance Initiative



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Power bank



Solar Panel



Solar Application



Cutomized charging



Power Bank

With strong R&D capability, more and more new models will be launched. As a professional manufacturer, OEM & ODM cooperation are welcome. You may find the most professional customize solution here.

Portable Power



LA 02

AC outlet portable charger

Capacity: 8, 500mAh/11.1V
USB Type-C input (PD): 30W
(5V/3A ; 12V/2.25A ; 15V/2A ; 20V/1.5A)
USB Type-C output (PD): 30W

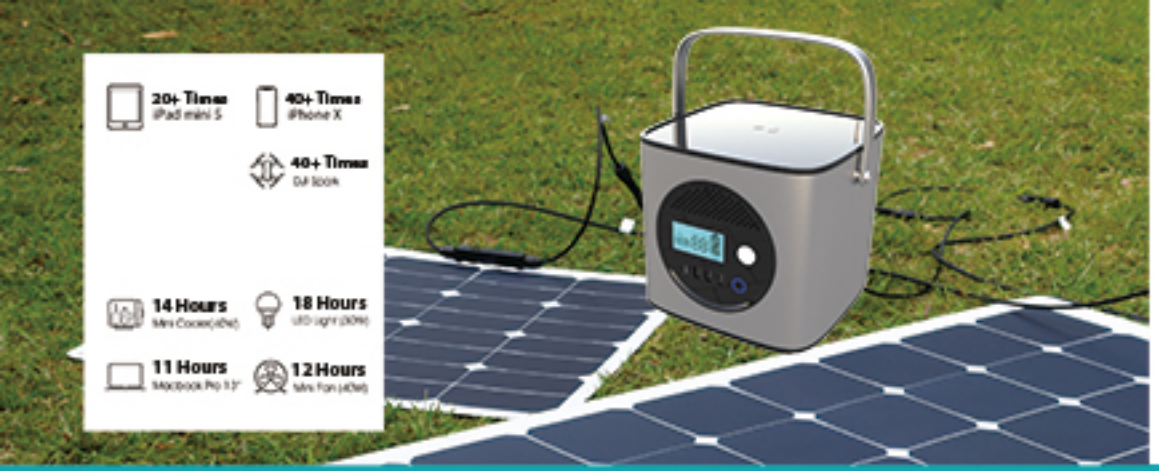
Dual USB output
USB output 1: 5V/2.4A
USB output 2: 5V/2.4A
Max total output: 5V/3.1A

AC output: 110V 70W & 230V 70W



70W AC output ;
Compatible with 110V & 230V

Built-in Li-polymer
battery



LA 01

Portable Power Station

Capacity: 500Wh/700Wh
MAX total output : 550W
USB output 1 : 18W (fast charge)
USB output 2 & 3 : 5V/2.4A
USB Type-C output : 60W (PD)
Dual DC output :12V/3A
Dual AC output : 110V/500W
Wireless output : 10W
Socket lighter output : 12V/10A
DC input : 90W



Super High Capacity





LA 04

Portable Power Station

Capacity: 200Wh/300Wh
MAX total output : 300W
USB output 1 : 18W (fast charge)
USB output 2 : 5V/2.4A
USB Type-C 1 input & output : 45W (PD)
USB Type-C 2 output: 5V/3A
DC output :12V/10A
Dual AC output : 110V/500W
Socket lighter output : 12V/10A
DC input : 45W
Max total input: 90W



Outdoors Style Design







LP 150
Battery Case for echo 2

Capacity:10,000mAh/3.7V
USB output: 5V/2.1A
DC output: 15V/1.4A
DC input: 15V/1.4A
Micro USB input: 5V/2A

Integrated design.
Customized color & printing
is available.

LP 159A
Battery base for echo dot 3

Capacity:10,000mAh/3.7V
USB output: 5V/2.1A
DC input: 5V/2.1A
Micro USB input: 5V/2A

Customized color & printing
is available



LP 167A
Battery base for echo show 5

Capacity:10,000mAh/3.7V
USB output: 5V/2.1A
DC output: 12V/1.25A
DC input: 12V/1.25A

Adjustable tilting angle , forward 30 deg
/ backward 45 deg.

LP 148
Battery base for echo plus

Capacity:10,000mAh/3.7V
USB output: 5V/2.1A
DC output: 15V/1.4A
DC input: 15V/1.4A
Micro USB input: 5V/2A







LP 151

Battery Case for Nintendo SWITCH

Capacity:10,000mAh/3.7V
USB output: 18W
USB Type-C output (PD): 18W
USB Type-C input:
5V/2A ; 7V/2A ; 9V/2A

Customized color & printing
is available.
Human engineering mechanics
design.



18W USB output (fast charging)
& 18W Type-C output (PD)

Built-in Li-polymer
battery

LP 169

Battery Case for Nintendo SWITCH Lite

Capacity: 6,000mAh/3.7V
USB Type-C output (for SWITCH): 5V/1.5A
USB Type-C input: 5V/1.5A (or 5V/2A)

Customized color & printing
is available.
Human engineering mechanics
design.



Slim design & ultra light in weight

Built-in Li-polymer
battery





LP 142

Charging Station for DJI Spark



Capacity: 13,000mAh/7.4V
DC input: 8.4V/5A
Micro USB input: 5V/2.0A
USB output 1: 5V/2.1A
USB ouyput 2: 5V/1A

Connector 1 output: 13.05V/3A
Connector 2 output: 13.05V/3A
Connector 3 output: 13.05V/3A
Maximum total output: 92.6W

Support 3 ports simultaneous output

Full charge 3 Spark batteries

C 824

Portable charger for DJI Mavic

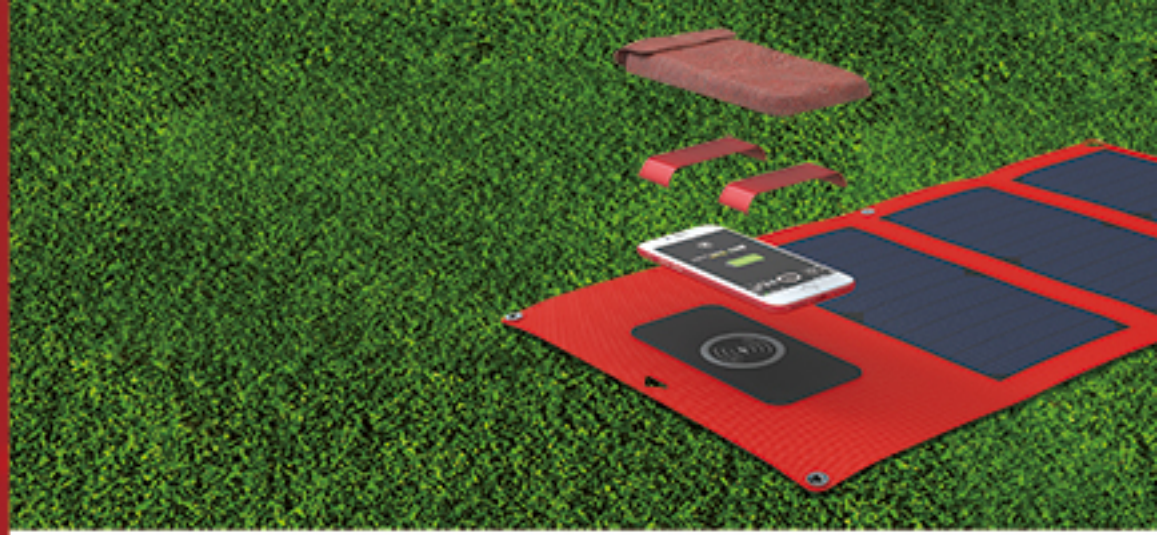


Capacity: 13,000mAh/7.4V
USB Type-C input (PD): 30W
USB Type-C output (PD): 30W
(5V/3A ; 12/2.25A ; 15V/2A ; 20V/1.5A)
Dual USB output
USB output 1: 5V/2.4A
USB output 2: 5V/2.4A
Max total output: 5V/3.1A
Docking station for DJI : Dual cables for Mavic Air / Mavic pro / Mavic 2

Support 2 different DJI drone

Full charge 2 Mavic pro batteries

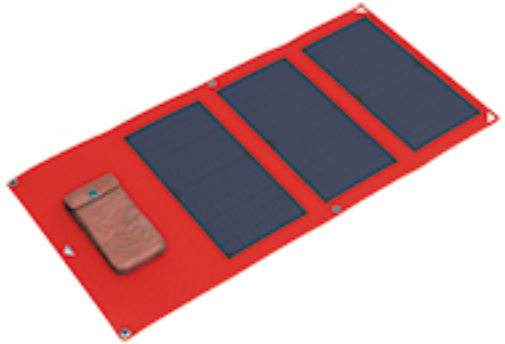
Solar Charging



Wireless Solar Pack

Extra-efficient solar panel

Solar panel: 6.5V/21W
Max output: 18W
USB output: 5V/3A(MAX)
9V/1.67A
Wireless output: 5V/2A
9V/1A
Size: 630*310mm



All weather performance

Instant solar charging

Extra-efficient

SE Series

ETFE LAMINATION FOLDABLE SOLAR PANEL

All weather performance

Instant solar charging

Ultra Slim Design



ETFE LAMINATION

- 95% light transmittance
- Corrosion resistance
- Improved life-span
- Panel thickness less than 2mm
- Waterproof & fire retadancy



SE series with ETFE & Extra-efficient cells

2 Solar Panels	3 Solar Panels	4 Solar Panels
- Extra-efficient solar panel - Ultra slim design - Dual USB output	- Extra-efficient solar panel - Ultra slim design - Dual USB output	- Extra-efficient solar panel - Ultra slim design - Dual USB output
Solar panel : 6.5V / 10W-14W Max total output: 5V/10W Single USB max output: 5V/2.4A	Solar panel : 6.5V / 15W-21W Max total output: 5V/15W Single USB max output: 5V/2.4A USB Type-C output: 5V/ 3A	Solar panel : 6.5V / 20W-28W Max total output: 5V/20W Single USB max output: 5V/2.4A USB Type-C output: 5V/ 3A

SUNPOWER cells

22-24% conversion efficiency.
Better performance under weak sunlight.
Semi flexibility.





D-view Hub

Real-time charging current displaying on the LED screen.

ETFE lamination

5% more light transmittance.

Double life-span compare to the conventional PET lamination.





Ultra slim design

Panel thickness less than 2mm after lamination.

SH Series

HIGH-PERFORMANCE SOLAR PACK



SH series with PET & Extra-efficient cells

2 Solar Panels

- Extra-efficient solar panel
- Dual USB output

Solar panel : 6.5V / 10W-14W
Max total output: 5V/10W
Single USB max output: 5V/2.4A

3 Solar Panels

- Extra-efficient solar panel
- Dual USB output
- USB Type-C output is optional

Solar panel : 6.5V / 15W-21W
Max total output: 5V/15W
Single USB max output: 5V/2.4A
USB Type-C output: 5V/ 3A

4 Solar Panels

- Extra-efficient solar panel
- Dual USB output
- USB Type-C output is optional

Solar panel : 6.5V / 20W-28W
Max total output: 5V/20W
Single USB max output: 5V/2.4A
USB Type-C output: 5V/ 3A

9 Solar Panels

- Extra-efficient solar panel
- Dual USB output (Fast charging)
- USB Type-C output is optional (PD)

Solar panel : 6.5V / 63W
Max total output: 5V/50W
Single USB max output: 18W
USB Type-C output: 5V/ 3A

PD 18W PD Fast Charging for USB-C

QC 18W Fast Charging for USB-A

Various Output Solutions



Multiple protection

Short circuit protection
Over-current protection
Voltage compensation
Automatic reconnection

Features

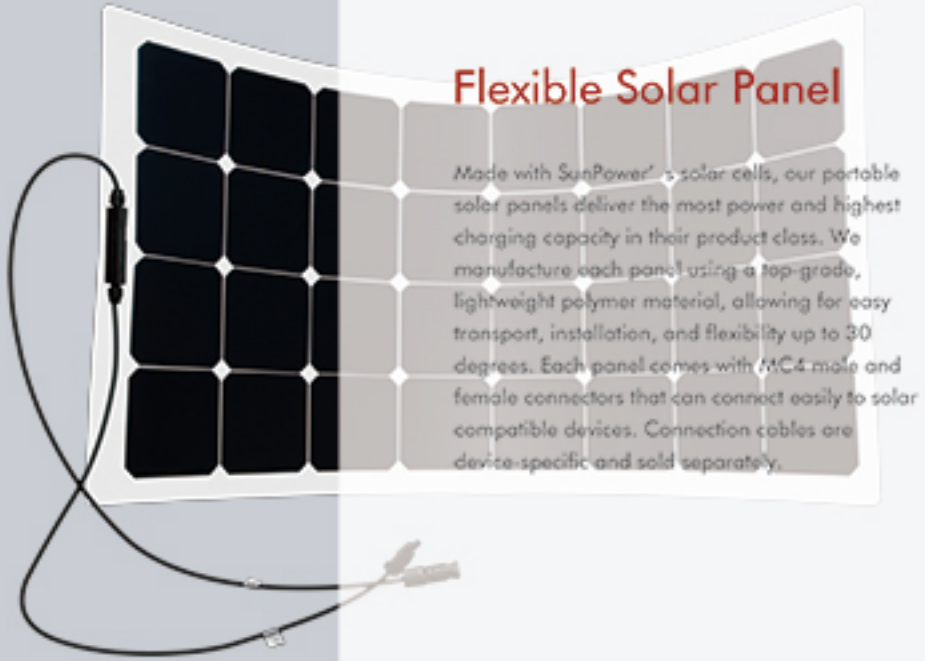
- Real-time charging current displaying
- Multiplexed output
- DC output
- PD fast charging for USB-C
- Fast charging for USB-A



SH-A series , Thermal Lamination Solar Panel

Ultra Slim & Excellent texture



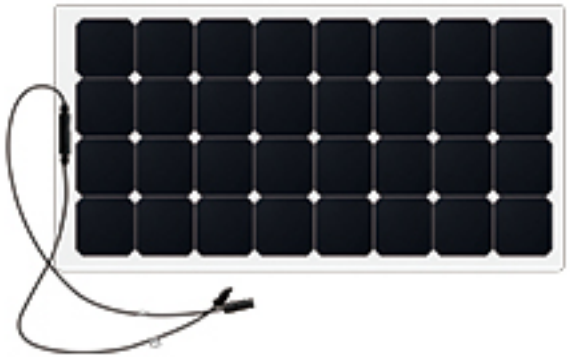


Flexible Solar Panel

Made with SunPower's solar cells, our portable solar panels deliver the most power and highest charging capacity in their product class. We manufacture each panel using a top-grade, lightweight polymer material, allowing for easy transport, installation, and flexibility up to 30 degrees. Each panel comes with MC4 male and female connectors that can connect easily to solar compatible devices. Connection cables are device-specific and sold separately.

LS 1070540 100W

Flexible Solar Panel





Outdoors

Design for the battery pack for any outdoor activities like hiking, camping, hunting



Vehicles

Fix on roof direatly, power up your RV

Nominal Power: 100W
Power Tolerance: ±5%
Rated Voltage: 17.6V
Rated Current: 5.68A
Open-circuit voltage: 21.6V
Short-circuit current: 6.02A
Max. System Voltage: 45V
Size: 1070*540*3mm
Weight: 2,250g

- ETFE laminated solar panel, and PET lamination is optional.
- SUNPOWER solar cells conversion efficiency up to 24%.
- Compatible with MC4 connector.
- Panel flexibility up to 30 degree of bending.
- Easy transport & installation.



Vehicles

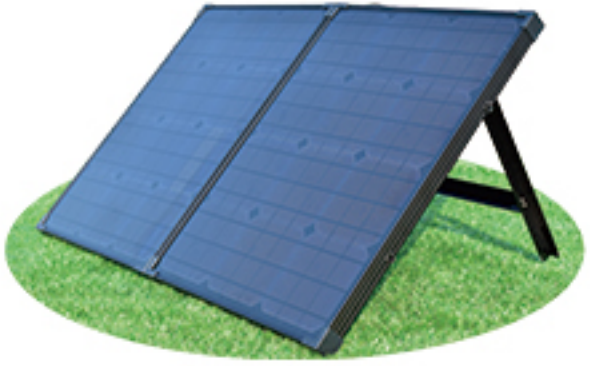
Fix on the roof directly, power up your Yacht

More Cost-effective Choice



Glass Lamination Solar Panel 100W

Mono Silicon Solar Cells & with Aluminum Alloy Frame

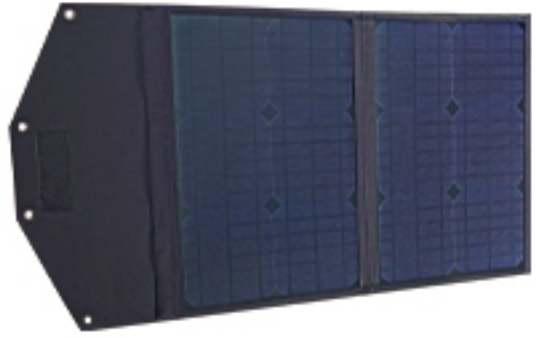


Nominal Power: 100W
Power Tolerance: ±5%
Rated Voltage: 17.6V
Rated Current: 5.68A
Open-circuit voltage: 21.6V
Short-circuit current: 6.02A
Max. System Voltage: 45V
Size: 1100*580*28mm
Weight: 4,500g

- Glass lamination solar panel.
- Mono silicon solar cells conversion efficiency up to 20%.
- Compatible with MC4 connector or other connectors.
- Foldable panel
- Durable Design

SP 72 70W

Mono Silicon Foldable Solar Panel



Nominal Power: 70W
Power Tolerance: ±5%
Rated Voltage: 17.6V
Rated Current: 3.97A
Open-circuit voltage: 21.6V
Short-circuit current: 4.25A
Max. System Voltage: 45V
Size: 1,000*560*4mm
folded size : 400X560X20mm
Weight: 2,080g

- PET lamination solar panel.
- Mono silicon solar cells conversion efficiency up to 20%.
- Compatible with MC4 connector.
- Foldable panel
- Easy transport & installation.

More Cost-effective Choice



Outdoors

Design for the battery pack for any outdoor activities like hiking, camping, hunting



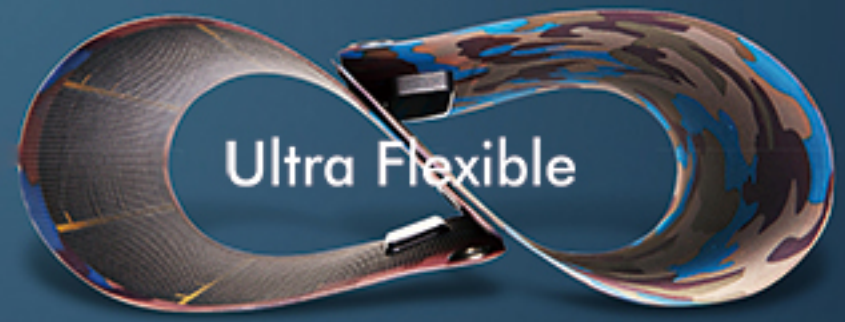
Vehicles

Fix on roof directly, power up your RV



Vehicles

Fix on the roof directly, power up your Yacht



BS 11
CIGS Solar Backpack

Solar panel:10W

CIGS flexible solar cells

IPX 4 waterproof

Capacity: 21.5L

USB max output: 5V/2A

Size: 450mm*300mm*200mm



CIGS solar cells inside

All weather performance

Instant solar charging

SOLAR BACKPACK

Solar panel:10W

IPX 4 waterproof

Capacity: 23.5L

USB max output: 5V/2A

Size: 418mm*310mm*210mm



Dual USB output



Water proof



Designed for outdoor activities

Solar Application

Customized Solar Panel For Different Devices


Street Lamp

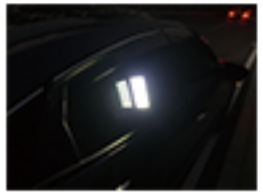

Atmosphere lamp


Webcam


Share Bicycel


Toys









TC 28

Multi-functional Potable Solar Light

Equipped with Solar panel . 2 faces suction cups,3 lighting mode: White-Light, White & Orange Flashing, SOS Warning.

Capacity: 10,600mAh/3.7V
Solar Power: 1.1W
Micro USB Input: 2A/5V
Solar Panel: 0.2A/5V
USB output: 2.1A/5V



IPX 5 water proof

Built-in Li-polymer battery

TC35

Extra-efficient solar panel

The light can intelligently turn on when you ride the bicycle at night. The battery will be charged by solar panel in daytime.

Capacity: 600mAh/1.2V
Solar Power: 0.1W
Solar Panel: 2-2.5V
Waterproof Rate: IPX5
LED Power: 0.05W



All weather performance

IPX 5 water proof

Extra-efficient solar panel

Solar Power Bank

LET168

Solar Charge & LED Light



Capacity
20,000mAh

Size
166 X 82 X 26mm

Solar Panel
5.5V/280mA

Waterproof
IPX 6

LED Power
1W

Dual USB Output
5V/2.4A

Micro USB Input
5V/2.0A



- Shatter-resistant design
- IPX6 waterproof
- Dual LED light with SOS mode
- Built-in high capacity Li-polymer battery

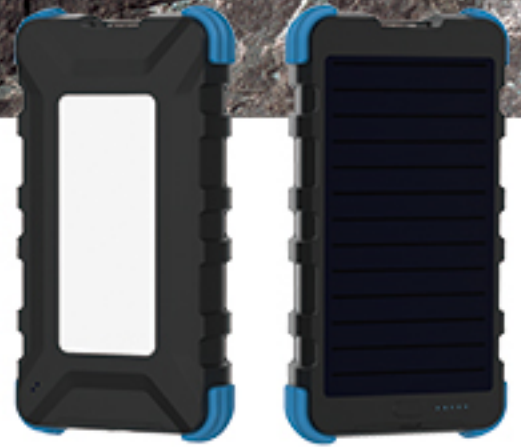
New Series

LET164 / LET165 / LET166 / LET166A

Keep energized longer.

LET164 & LET165

Solar Charge & LED Light



- Shatter-resistant design
- IPX4 waterproof
- Dual LED light with SOS mode
- Built-in high capacity Li-polymer battery

Capacity:
15,000mAh / 20,000mAh

Solar Panel:
5.5V/280mA

LED Power:
1W

USB Type-C Input & Output
5V/3A

USB Output:
5V/2.4A

Size:
165 X 85 X 26mm

Micro USB Input:
5V/2.0A

Waterproof
IPX 4





LET 166 & 166A

Power Bank With Foldable Solar Panel



Capacity:
20,000mAh/25,000mAh

Solar Panel:
6-12W

LED Power:
0.5W

USB Output 1: 5V/2.4A

Micro USB Input: 5V/2.0A

USB Output 2: 5V/3.0A

USB Type-C Input & Output 18W(PD)

- 18W PD Input & output
- IPX4 waterproof
- LED light with SOS mode
- Built-in high capacity Li-polymer battery



LET 170

Wireless Charging & Solar Charger



Capacity:
20,000mAh

Solar Panel:
5.5V/280mA

LED Power:
1W & 2W

Micro USB Input
5V/2.0A

USB Output 1:
5V/2.4A

USB Type-C Output
5V/3A

USB Output 2:
5V/2.4A

Wireless Output
10W

- Shatter-resistant design
- IPX4 waterproof
- Dual LED light with SOS mode
- Built-in high capacity Li-polymer battery
- 10W wireless charging





LET 54
Folding Solar Charger

Capacity: 6,000mAh
Solar panel: 5.5V/620mA
USB Output 1: 5V/2.1A
USB Output 2 : 5V/1A
Micro USB cable Output : 5V/1A
USB cable Input : 5V/1A
USB input & Micro USB output cables built in
LCD screen display the power remaining
Size : 151x 92 x 20mm
Weight : 295g





LET 153 / 153A
Solar Charger for Outdoors

Capacity: 10,000mAh
Solar panel: 5.5V/200mA
Waterproof rate: IPX4
LED Power: 1W (LET 153A)
Dual USB output
USB output 1: 5V/2.1A
USB output 2: 5V/2A
Max total output: 5V/2.1A
Micro USB Input: 5V/2A



Shatter-resistant design

IPX4 waterproof



LET 98 / LET 111

Solar Charge & LED Light

Capacity：10,000mAh / 15,000mAh
Solar panel: 5V/220mA
Waterproof rate : IPX4
Crash Proof Solar charger
LED Power : 1W
USB Output : 5V/2A
Micro USB Input : 5V/2A

color:



Shatter-resistant design

IPX4 waterproof

LET 123

Solar Charge & LED Light

Capacity：20,000mAh
Solar panel: 5.5V/300mA
Waterproof rate: IPX4
LED Power: 1W
USB Output: 5V/3A (Total)
Double USB output
Micro USB Input: 5V/2A

color:



Shatter-resistant design

IPX4 waterproof

Metal support design for lighting at any angle

TC 3

Solar Charge & LED Light



Capacity: 3,000mAh / 4,200mAh
Solar Panel: 5.5V/280mA
LED Power: 1W
USB Output : 5V/1A
Micro USB Input : 5V/1A
Lighting time: about 10 hrs (3,000mAh)
Lighting time: about 14 hrs (4,200mAh)
Size : 120 x 78 x 18mm
Weight : 190g

TC 4

Solar Charge & LED Light



Capacity: 3,000mAh / 5,000mAh
Solar Panel: 5V/280mA
LED Power: 1W
USB Output : 5V/1A
Micro USB Input : 5V/1A
Lighting time: about 10 hrs (3,000mAh)
Lighting time: about 17 hrs (5,000mAh)
Size : 125 x 78 x 18mm
Weight : 210g

High efficiency solar panel (Sunpower)

Built-in Li-polymer battery



LET 135

USB Type-C & Lightning Compatible



Capacity: 10,000mAh
Solar panel: 5V/220mA
Lightning conector output: 5V/2.1A
USB Type-C connector output: 5V/2.1A
Micro USB cable output: 5V/2.1A
Micro USB input: 5V/2A
Size: 137*73*17mm

Made for iPhone | iPad | iPod

Built-in USB Type-C conector &Lightning conector

Built-in Li-polymer battery

Power Bank



3 built-in cables

Lightning, Micro USB & Type-C

Made for iPhone | iPad | iPod

LP 156 A

With 3 Built-in Cables

Capacity: 5,000mAh
Lightning cable output: 5V/ 2.1A
Micro USB cable output: 5V/ 2A
USB Type-C cable output:5V/2A
Micro USB input: 5V/ 2A
Lightning & Micro USB cable built in
Size: 149 x 69 x 8mm



Typical LetSolar triple built-in cable design

Built-in Li-polymer battery

6.5mm THICKNESS





Not only power,
but also warmth.

LP 131

Ultra Slim With Built-in Cable

Anodized Aluminium housing
Capacity：4,000mAh
Lightning cable output: 5V/2.1A
Micro USB cable output: 5V/2A
Micro USB input: 5V/2A
USB Type-C input: 5V/2A
Lightning cable & Micro USB cable built in
Type-C & Micro USB cable version available as well
Size: 138*69*6.5mm



Made for iPod iPhone iPad

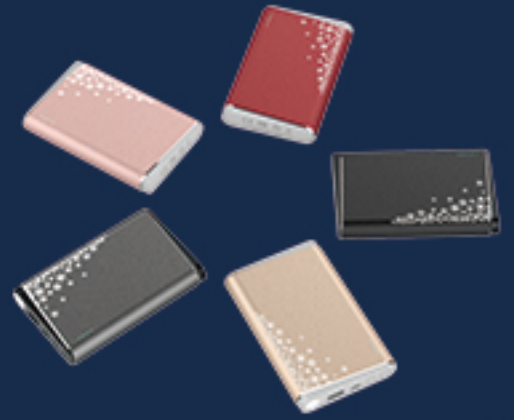
Typical LetSolar dual built-in cable design

Built-in Li-polymer battery

LP 139

Hand Warmer Power Bank

Capacity：10,000mAh
USB output: 5V/2.1A
Micro USB input: 5V/2A
Built-in LED light
Built-in hand warmer
Low-end temperature: 45°C
High-end temperature: 53°C



Built-in Li-polymer battery





LP 154 A

PD & Fast Charging



Anodized Aluminium housing
Capacity:10,000mAh
USB output:18W
USB Type-C output: 18W
Micro USB cable output: 5V/2A
Lightning cable output: 5V/2.1A
Micro USB input: 5V/2A; 7V/2A; 9V/2A
USB Type-C input : 5V/2A; 7V/2A; 9V/2A

18W USB output (fast charging)
& 18W Type-C output (PD)

Typical LetSolar dual
built-in cable design

LP 101

Metal Ultra Slim Power Bank



Capacity: 5.000mAh
for iPhone, iPad & most of the Smartphone
Lightning cable Output : 5V/2.1A
Micro USB Output : 5V/2.0A
Micro USB input : 5V2A

Made for
iPhone | iPad | iPod

Typical LetSolar dual
built-in cable design

Built-in Li-polymer
battery





LP 116

Power bank with suction-cups

Capacity：5,000mAh
Lightning cable output: 5V/2.1A
Micro USB cable output: 5V/2A
Micro USB input: 5V/2A
Lightning cable & Micro USB cable built in
Size: 125*65*11mm

Made for iPhone | iPad | iPod

Typical LetSolar dual built-in cable design

Built-in Li-polymer battery



LP 130 / LP 140

USB Type-C & Lightning compatible

Capacity：6,000mAh / 10,000mAh
Lightning conector output: 5V/2.1A
USB Type-C connector output: 5V/2.1A
Micro USB cable output: 5V/2.1A
Micro USB input: 5V/2A
Size: 122*69*13.5mm / 137*73*17mm

Made for iPhone | iPad | iPod

Built-in USB Type-C conector &Lightning conector

Built-in Li-polymer battery



PORTABLE POWER STATION



Know Your Gear

LA04 Portable Power Station



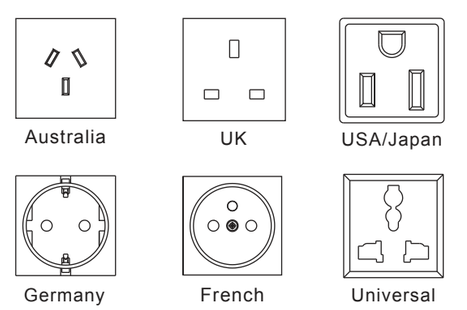


Portable Power Station(PPS)

- Powerful: Over 300/200W AC+DC output.
- Quiet-natural physical cooling tech.
- The Best for ourdoor energy-201/322Wh battery capacity.
- Mini & Portable-L220xW116xH200 mm, only 5.5 kg.
- All In One-built-in inverter,18650 li-ion battery and chargers.
- Lithium Ion Battery-safe and 1,000 times long cycle life.
- User Friendly-LCD shows battery level, charging and discharging power.
- Multiple Outputs-global standard 1xAC outlets, 3xUSB and 1x12V DC output ports.
- Multifunction-Suitable for iPhone/iPad/other smart phones&electronic devices.
- Convenient-can be charged anytime anywhere from solar panel, car and adaptor.

1. Handle
2. LCD Display
3. Car Cigarette Output
4. USB On/Off Button
5. DC Output On/Off Button
6. DC Output
7. USB QC3.0 Output
8. 5V/2.4A USB Output
9. Type-C Input& Output
10. DC Iutput
11. AC Output
12. DC Input On/Off Button
13. AC Output
14. AC On/Off Button
15. LED On/Off Button
16. LED Light
17. Ventilation Hole

Your Choice



Operation Guide

322/201Wh Portable Power Station(PPS)

L C D Screen

100% Battery level Percentage Check the battery level by pressing % the display button before use. If battery is at a low level(10%), charge first.

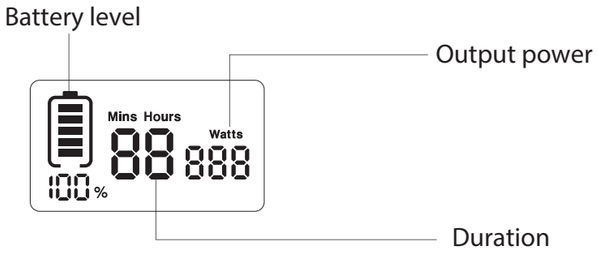
Watts
888
Power of Input & Output (W)
If the portable power station total output exceeds 400W（or AC 300W）, it will automatically shut off. Please ensure the power consumption is less than 400W （or AC 300W）,then press the power button.

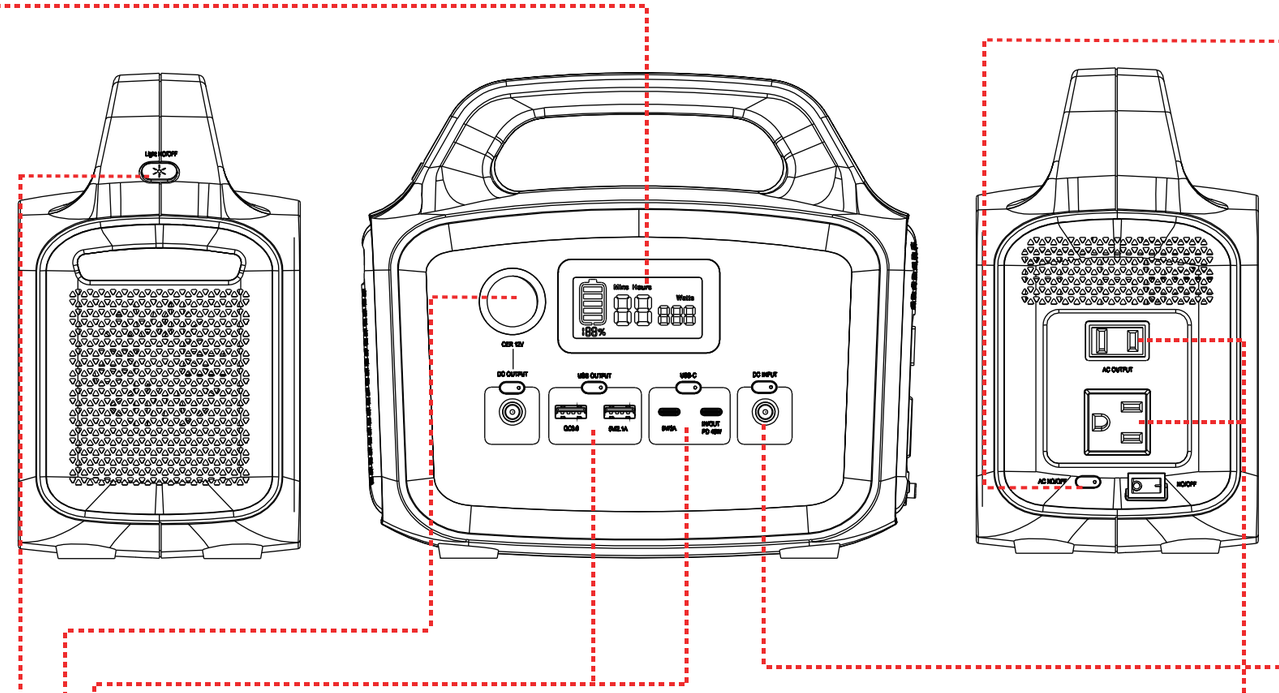
Mins Hours
88
Duration
Cumulative time of continuous discharge

Power & LED light

LCD Screen button：
1.Press the power button to start charging.
2.Double press the power button to stop charging.

LED light button：
Turn on/off LED light by pressing its power button for about 2 seconds, as it does not turn off automatically.





Recharging

If the poartable power station total output exceeds 400W（or AC 300W）, it will automatically shut off.
Please ensure the power consumption is less than 400W（or AC 300W）, then press the power button.

AC Output
- Mini Fridge (60 W) Powers for 5+ Hours
- 32” TV (60 W) Powers for 5+ Hours
- Small fan(70W) Power for 5.5+ hours

USB Output
- USB Charging 1*QC3.0 USB Output 2*5V/2.4A USB Output
- Smartphones（12W） power for 20+recharges
- Digital Cameras Power for 20+recharges

Car Output
- UAV 5+ Recharges
- LED Light (5 W) Powers for 60+ Hours
- Car mobile refrigerator(60W) Power for 5+ hours

AC&DC On/off Button

AC On/off button
Turn on/off AC output by pressing its AC button for about 2 seconds.

DC On/off button
Press the power button to start charging.
and double press the power button to stop charging.

Charging

Before use or storage, plug your LA03 into the wall until it is fully charged. If the display shows less than 10% capacity, plug it into a power source, like an AC outlet or a solar panel, as soon as possible. There are many ways to recharge your portable power station:

Wall Charger(two way for you to choose)
For adapter:Charging About 6+ Hours
For Type-C:Charging About 8+ Hours

Wall Charger
Charging About 5+ Hours

Solar Charger
Charging About 12+ Hours
(Depending on Weather)

Product Specifications

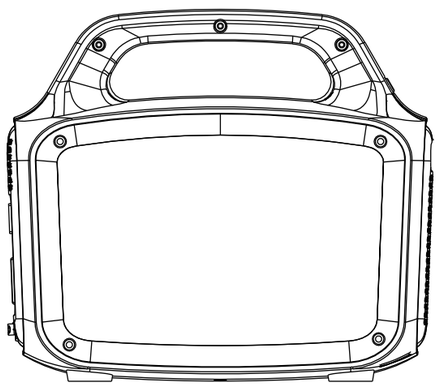
Item	Spec	
Model	LA04	LA04A
Capacity	201Wh(14.4V)	322Wh(14.4V)
Built-in Battery	2,000mAh(4 series 7 parallel)Li-polyme Battery*28 PCS,Battery brand:Zhouneng 18650	3,200mAh(4 series 7 parallel)Li-polyme Battery*28 PCS,Battery brand:Zhouneng 18650
Input Recharging(solar)	12-30V/2.25A Max	12-30V/2.25A Max
DC Input	45W Max	45W Max
USB-A Output	QC3.0 output*1,5V/2.4A output*1,Total Max : 5V/3.1A	QC3.0 output*1,5V/2.4A output*1,Total Max : 5V/3.1A
USB-C Input/Output	5V/3A output*1,5V/9V/12V/15V/20V 60W(PD) input/output*1	5V/3A output*1,5V/9V/12V15V/20V 60W(PD) input/output*1
DC Output	12V/3A	12V/3A
AC Output	220V/50HZ;110V/60HZ(Optional)200W AC output	220V/50HZ;110V/60HZ(Optional)300W AC output
AC Waveform	Square Wave	Sine Wave
Socket lighter Output	12V/10A	12V/10A
LED light	2W Max	2W Max
LCD screen	Battery display / power display / working time display / charging power display / discharge display / alarm prompt	
Swtich	Switch for AC power output,DC in/output,USB output,Type-c output,Power on/off, LED light on/off ,SOS on/off,Reset mode	
Adaptor	45W power adaptor(Standard)or 45W Type-C adaptor	
Dimension	L220xW116xH200(mm)	
N.W.	4.5kg	5.5kg
Operation Environment	-10℃~60℃	

Package Content

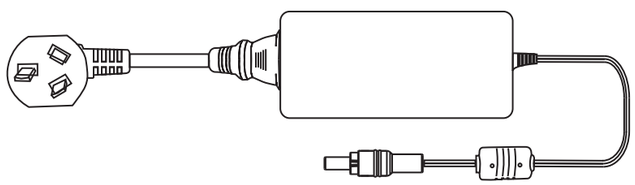
1 x AC Adapter

1 x Portable Power Station

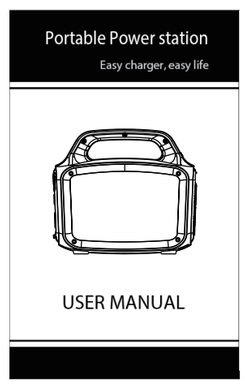
1 x User Manual



Portable Power Station



AC Adapter

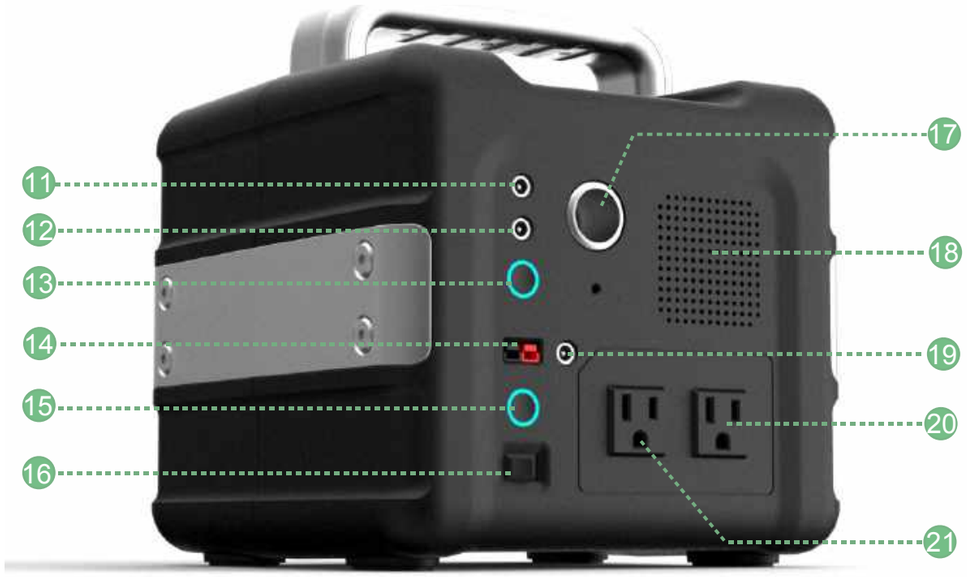


User Manual

Know Your Gear

LA05 Portable Power Station



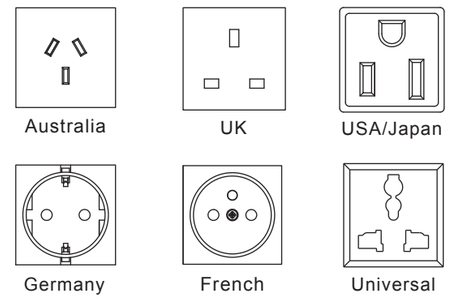




- Powerful: Over 500W AC+DC output
- Quiet-natural physical cooling tech
- The Best for family energy-500Wh battery capacity
- Mini & Portable-L220xW220xH235 mm, only 7.1 kg
- All In One-built-in inverter, li-ion battery and chargers
- Lithium Ion Battery-safe and 1,000 times long cycle life
- User Friendly-LCD shows battery level, charging and discharging power
- Multifunction-Suitable for iPhone/iPad/other smart phones&electronic devices
- Convenient-can be charged anytime anywhere from solar panel, car and adaptor
- Multiple Outputs-global standard AC outlets, 4xUSB，Type-C and 2x12V DC output ports

1. Handle
2. LED Light
3. USB On/Off Button
4. Wireless Charging
5. Ventilation Hole
6. LCD Display
7. Type-C Input& Output
8. 5V/2.4A USB Output
9. 5V/2.4A USB Output
10. QC3.0 USB Output
11. 12V/3A DC Output
12. 12V/3A DC Output
13. DC On/Off Button
14. Anderson Input
15. AC On/Off Button
16. Power On/Off Button
17. 12V/10A Car Cigarette Output
18. Ventilation Hole
19. DC Input
20. AC Output
21. AC Output

Your Choice



Operation Guide

504Wh Portable Power Station(PPS)

L C D Screen

100% Battery level Percentage Check the battery level by pressing % the display button before use. If battery is at a low level(10%), charge first.

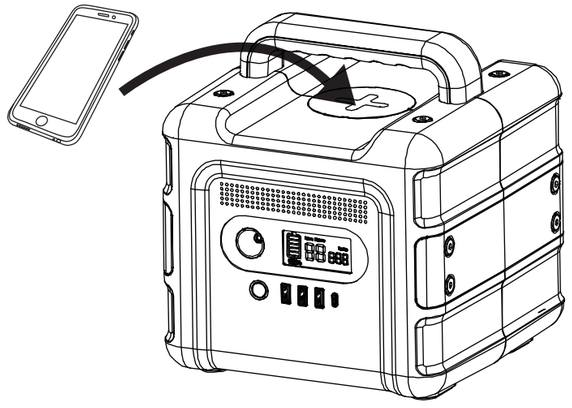
Watts
888
Power of Input & Output (W)
If the portable power station total output exceeds 500W, it will automatically shut off.
Please ensure the power consumption is less than 500W,then press the power button.

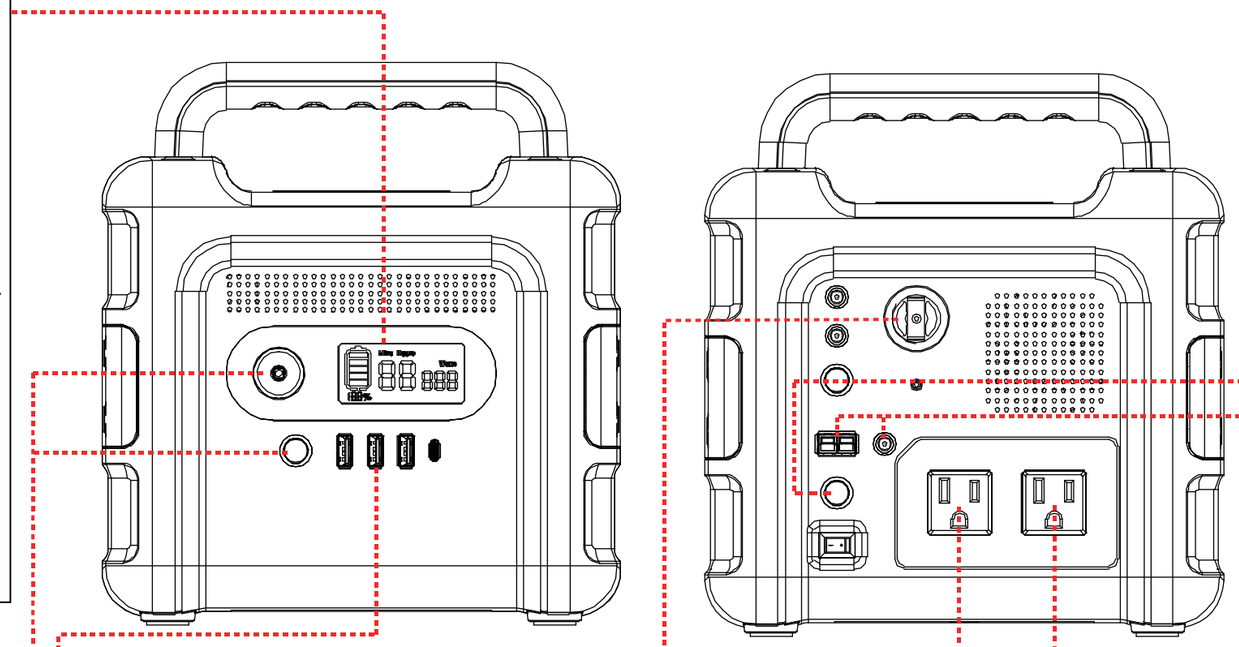
Mins Hours
88
Duration
Cumulative time of continuous discharge

Power & LED light

LCD Screen button：
1.Press the power button to start charging.
2.Double press the power button to stop charging.

LED light button：
Turn on/off LED light by pressing its power button for about 2 seconds, as it does not turn off automatically.





AC&DC On/off Button

AC On/off button
Turn on/off AC output by pressing its AC button for about 2 seconds.

DC On/off button
Press the power button to start charging.
and double press the power button to stop charging.

Recharging

If the poartable power station total output exceeds 500W, it will automatically shut off.
Please ensure the power consumption is less than 500W, then press the power button.

AC Output
- Mini Fridge (60 W) Powers for 7+ Hours
- 32” TV (60 W) Powers for 7+ Hours
- Small fan(70W) Power for 6+ hours

Car Output
- UAV 6+ Recharges
- LED Light (5 W) Powers for 80+ Hours
- Car mobile refrigerator(60W) Power for 7+ hours

USB Output/Type-C(PD60W)
- USB Charging 1*QC3.0 USB Output 2*5V/2.4A USB Output
- Smartphones（12W） power for 30+recharges
- Digital Cameras Power for 30+recharges

Wireless Charging(10W)
Compatible with 7.5W and 5W for drive.It will turn off automatically when there is no driver for 30s.

Charging

Before use or storage, plug your LA01 into the wall until it is fully charged. If the display shows less than 10% capacity, plug it into a power source, like an AC outlet or a solar panel, as soon as possible. There are many ways to recharge your portable power station:

Wall Charger(two way for you to choose)
For adapter:Charging About 7+ Hours
For Type-C(60W)Charging About 10+ Hours

Wall Charger
Charging About 7+ Hours

Solar Charger(100W)
Charging About 12+ Hours
(Depending on Weather)

Product Specifications

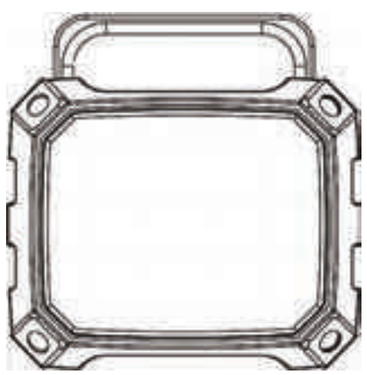
Item	Spec
Capacity	504Wh(29.4V)
Built-in Battery	2,500mAh(7 series 8 parallel)Ternary <Li-polymer>Battery*56 PCS,Battery brand:Zhuoneng 18650
Input Recharging(Solar)	Anderson 12-30V/ 3.75A Max 96W. Support solar charging
DC Input	90W(Standard)
USB-A Output	QC3.0 output *1,5V/2.4A output*1,5V/2.4A output*1
USB-C Input/output	5V/9V/12V/20V 45W(PD)
AC Output	220V/50HZ;110V/60HZ(optional)500W AC output
AC Waveform	Sine wave
DC Output	12V/3A
Wireless Output	5-10W
Socket lighter Output	12V/10A
Illumination/LED light	1W Max
LCD screen	Battery display / power display / working time display / charging power display / discharge display / alarm prompt
Swtich	Switch for AC power output,DC power output, Power on/off, LED light on/off ,Reset mode
Adaptor	90W power adaptor(Standard)or 45W Type-C adaptor
Dimension	L220xW220xH235(mm)
N.W.	7.1Kg
Operation Environment	-10℃~60℃

Package Content

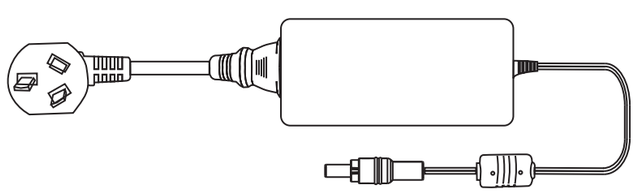
1 x AC Adapter

1 x Portable Power Station

1 x User Manual



Portable Power Station



AC Adapter



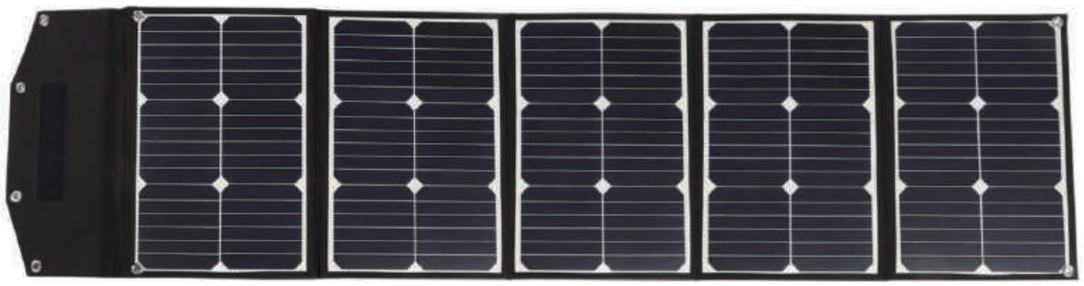
User Manual

Solar Charging Bag for PPS

SH502



SH205



SH204





SH203



Item	Specification			
Module	SH502	SH205	SH204	SH203
Cell Brand	SUNPOWER	SUNPOWER	SUNPOWER	SUNPOWER
Peak Power(wp)	100W	100W	80W	60W
Voltage At Pmax(vmp)	17.6	19.8	19.8	19.8
Current At Pmax(Imp)	5.68	5.05	4.04	3.03
Open Circuit Voltage(voc)	21.1	23.76	23.76	23.76
Short Circuit Current(isc)	6.25	5.55	4.44	3.33
Conversion Efficiency	≥23%	≥23%	≥23%	≥23%
Operating Temperature	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C
Folding Dimension(mm)	281x155x40	444x290x55	461x284x35	461x284x35
Unfolding Dimension(mm)	1100x5.8x30	1665x444x5	1206x461x5	1006x461x5