

POCKET POWER SOLAR CHARGER SINOLTECH®

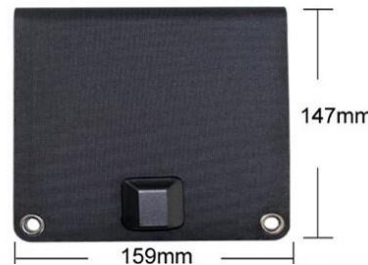
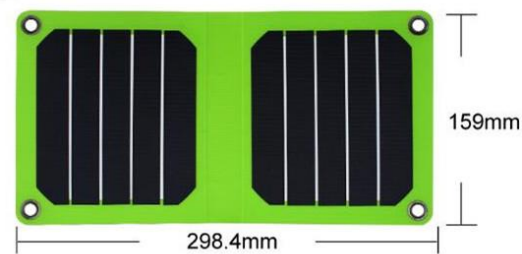
SUNPOWER SOLAR CELL, ETFE LAMINATE



5.3W FOLDABLE POCKET SOLAR CHARGER

Model: FSS-5.3

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 5.3W
 Output: 5V/1.06A
 Weight: 200g
 Hanging holes: 4
 Output port: USB
 Dimension Extended: 298*159mm
 Dimension Folded: 147*159mm
 Color option: Black, Orange, Green, Yellow



Features:

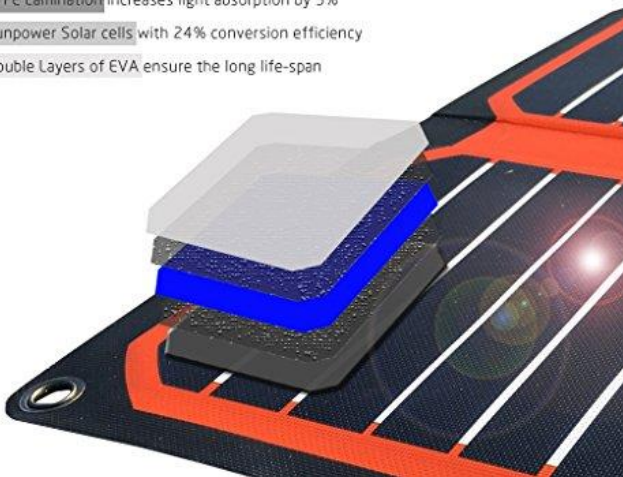
- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Product Detail:

ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

Product Structure

- ETFE Lamination increases light absorption by 5%
- Sunpower Solar cells with 24% conversion efficiency
- Double Layers of EVA ensure the long life-span



Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS etc 5V gadgets



Four buckles on corners.



Various color options.



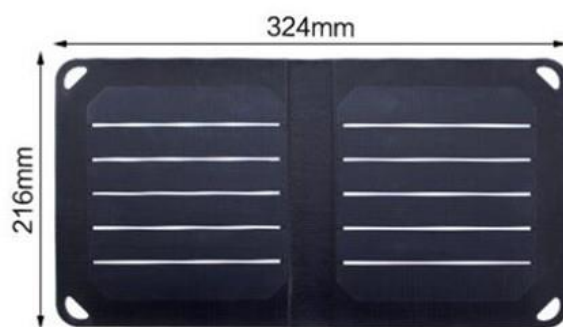
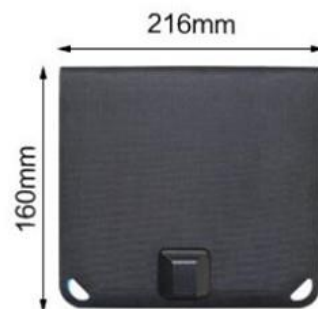
Accessories are sent in random color P: +86 153 1880 7707 | E: susan@sinoltech.com | W: www.sinoltech.com | Skype: SINOLTECH



6.4W FOLDABLE POCKET SOLAR CHARGER(2 FOLDS)

Model: FSS-6.4F2

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 6.4W
 Output: 5V/1.28A
 Weight: 210g
 Hanging holes: 4
 Output port: USB
 Dimension Extended: 324*216mm
 Dimension Folded: 160*216mm
 Color option: Black, Orange, Green, Yellow



Features:

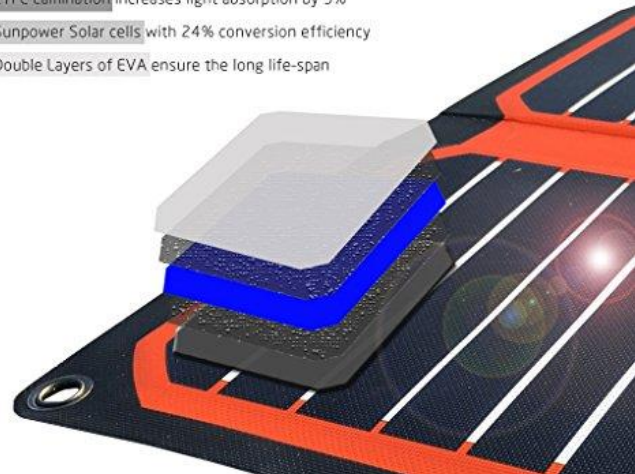
- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Product Detail:

ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

Product Structure

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- Sunpower Solar cells with 24% conversion efficiency
- Double Layers of EVA ensure the long life-span



Four buckles on corners.



Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS etc 5V gadgets



Various color options.



TECHNICAL DATA SHEET

POCKET POWER SOLAR CHARGER SINOLTECH®

SUNPOWER SOLAR CELL, ETFE LAMINATE



6.4W FOLDABLE POCKET SOLAR CHARGER(3 FOLDS)

Model: FSS-6.4F3

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 6.4W
 Output: 5V/1.28A
 Weight: 210g
 Hanging holes: 4
 Output port: USB
 Dimension Extended: 397*142mm
 Dimension Folded: 142*101mm
 Color option: Black, Orange, Green, Yellow

Features:

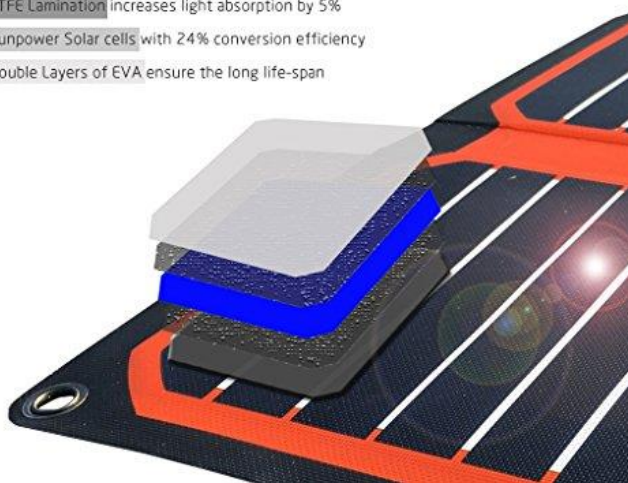
- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Product Detail:

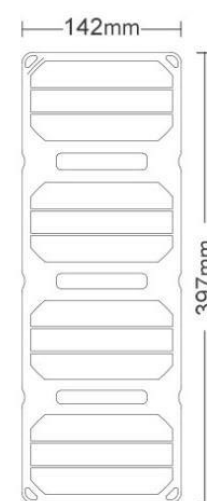
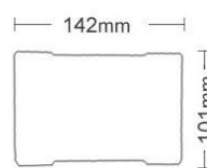
ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

Product Structure

- ETFE Lamination increases light absorption by 5%
- Sunpower Solar cells with 24% conversion efficiency
- Double Layers of EVA ensure the long life-span

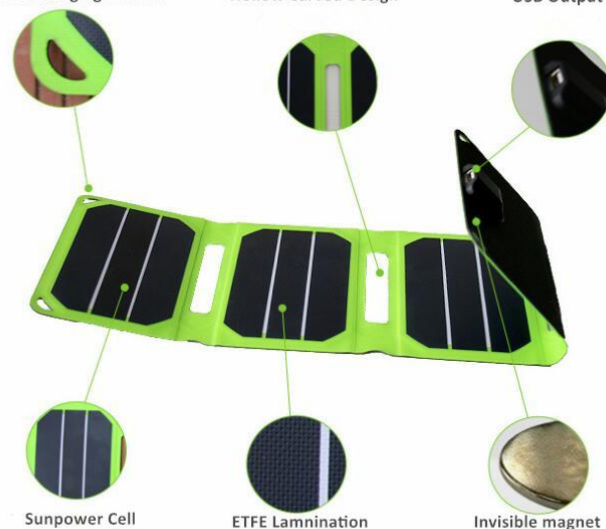


Four buckles on corners.



Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS etc 5V gadgets

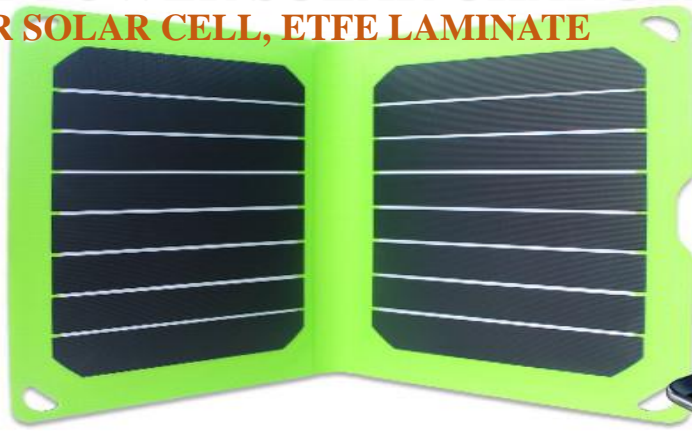
Circular Hanging Buckles Hollow Carved Design USB Output



Various color options.



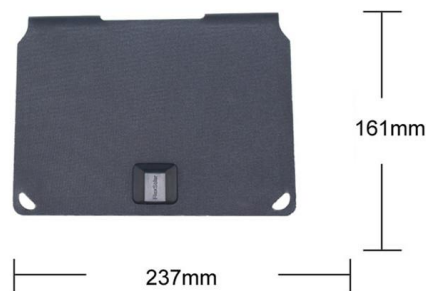
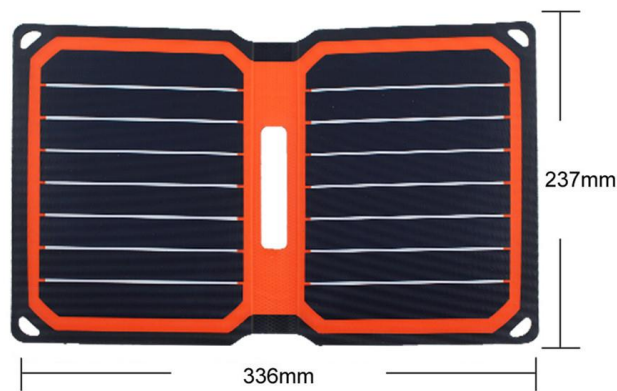
TECHNICAL DATA SHEET



8.5W FOLDABLE POCKET SOLAR CHARGER

Model: FSS-8.5

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 8.5W
 Output: 5V/1.7A
 Weight: 290g
 Hanging holes: 4
 Output port: USB
 Dimension Extended: 336*237mm
 Dimension Folded: 237*161mm
 Color option: Black, Orange, Green, Yellow



Features:

- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Product Detail:

ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS etc 5V gadgets



Various color options.



TECHNICAL DATA SHEET



POCKET POWER SOLAR CHARGER SINOLTECH®

SUNPOWER SOLAR CELL, ETFE LAMINATE



10.6W FOLDABLE POCKET SOLAR CHARGER

Model: FSS-10.6

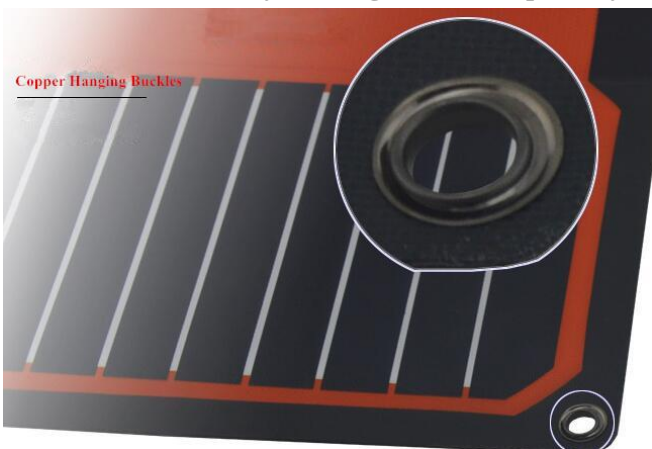
Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 10.6W
 Output: 5V/1.93A (optional 9V/12V)
 Weight: 320g
 Hanging holes: 4
 Output port: USB
 Dimension Extended: 262*340mm
 Dimension Folded: 262*160mm
 Color option: Black, Orange, Green, Yellow

Features:

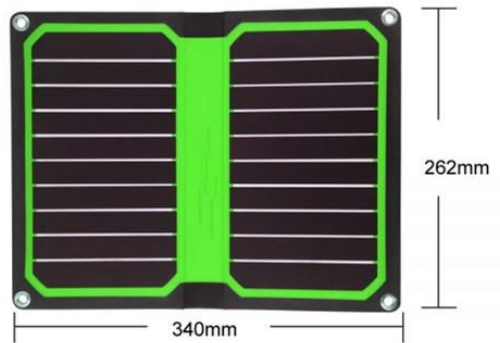
- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Product Detail:

ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

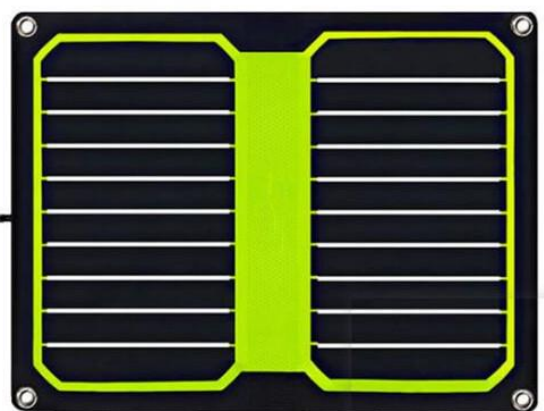


Extra thin, 1mm thickness



Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS etc 5V(9V/12V) gadgets

Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%



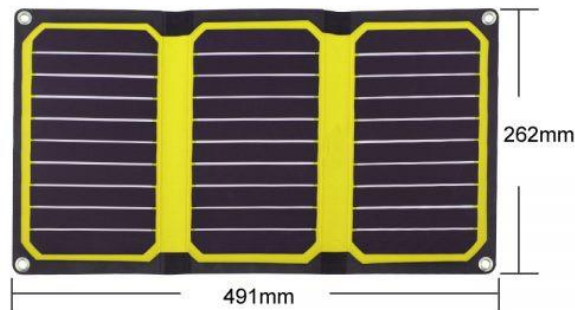
TECHNICAL DATA SHEET



15.9W FOLDABLE POCKET SOLAR CHARGER(3 FOLDS)

Model: FSS-15.9F3

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 15.9W
 Output: 5V/2.9A (Optional 16V/0.96A)
 Weight: 520g
 Hanging holes: 4
 Output port: USB (Optional DC)
 Dimension Extended: 491*262mm
 Dimension Folded: 262*160mm
 Color option: Black, Orange, Green, Yellow



Features:

- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

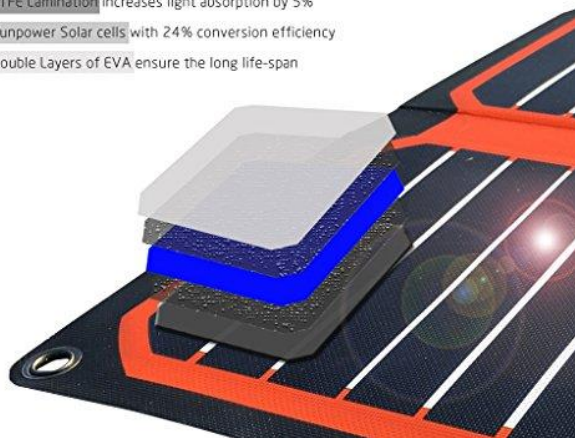
Product Detail:

ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS etc 5V(9V.12V) gadgets

Product Structure

- ETFE Lamination increases light absorption by 5%
- Sunpower Solar cells with 24% conversion efficiency
- Double Layers of EVA ensure the long life-span



Four buckles on corners.

Various color options.



Accessories are sent in random color

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POCKET POWER SOLAR CHARGER SINOLTECH®

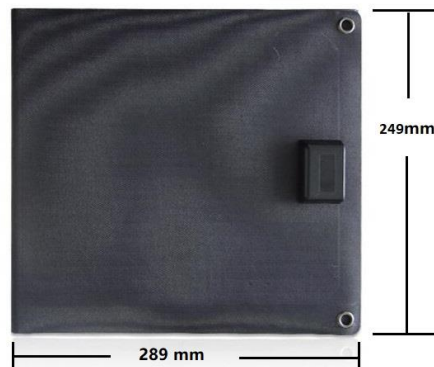
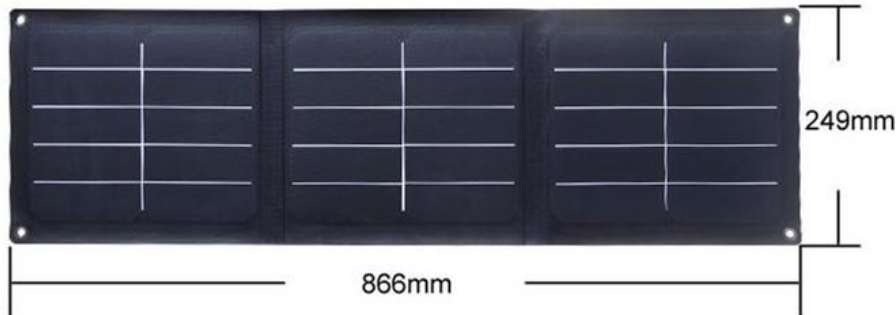
SUNPOWER SOLAR CELL, ETFE LAMINATE



32W FOLDABLE POCKET SOLAR CHARGER(Dual Outputs)

Model: FSS-32

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 32W
 Output USB: 5V/2A
 Output DC: 16.5V/1.94A
 Weight: 750g
 Hanging holes: 4
 Output port: USB/DC Dual
 Dimension Extended: 866*249*2.5mm
 Dimension Folded: 289*249mm
 Color option: Black, Orange, Green, Yellow



Features:

- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Product Detail:

Adopting Thin Film Solar Production Technology-ETFE Lamination.

Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS, Laptop etc 5V/12V gadgets

Dual outputs, built-in intelligent regulator

DC5521/USB2.0



Surface deep embossing craft, increase light absorption rate up to 5%



Pure copper hanging buckles, anti rusting,

increasing stability and safety.



ETFE Lamination technology, water and dust proof.

Increasing durability, life time to 15-20 years.



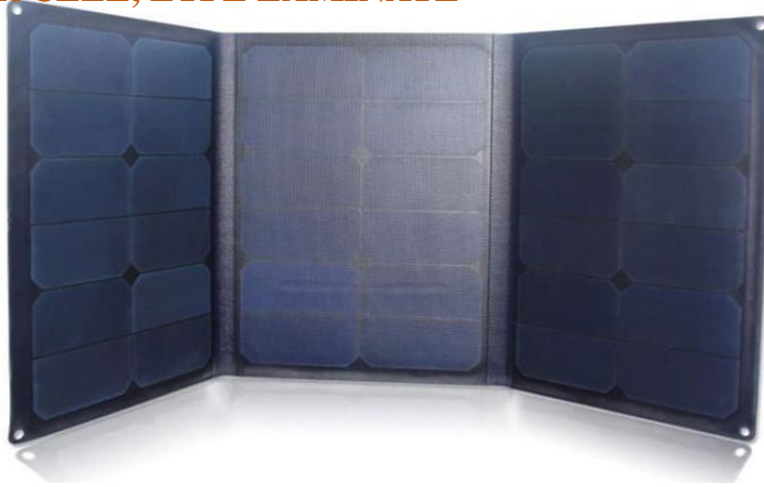
Various color options.



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SHANDONG SINOLTECH INTERNATIONAL CO., LTD

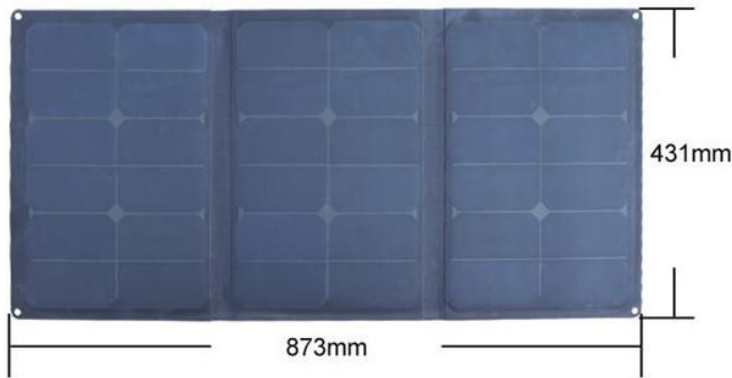
TECHNICAL DATA SHEET



61W FOLDABLE POCKET SOLAR CHARGER(Dual Outputs)

Model: FSS-61

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 61W
 Output USB: 5V/2A
 Output DC: 19.8V/3.09A
 Weight: 1550g
 Hanging holes: 4
 Output port: USB/DC Dual
 Dimension Extended: 873*431*2.5mm
 Dimension Folded: 291*431mm
 Color option: Black, Orange, Green, Yellow



Features:

- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Product Detail:

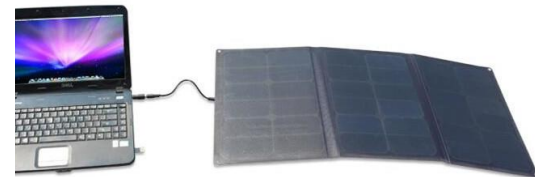
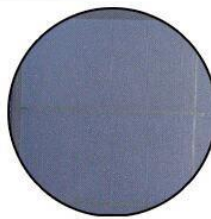
ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

Wide Compatibility, direct charging for Powerbank, Smart Phone, GPS, Laptop etc 5V/12V gadgets

Dual outputs, built-in intelligent regulator
 DC5521/USB2.0



Surface deep embossing craft, increase light absorption rate up to 5%



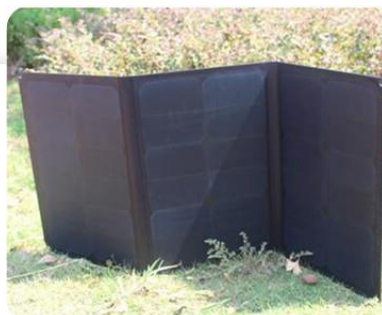
Pure copper hanging buckles, anti rusting, increasing stability and safety.



ETFE Lamination technology, water and dust proof.



Increasing durability, life time to 15-20 years.



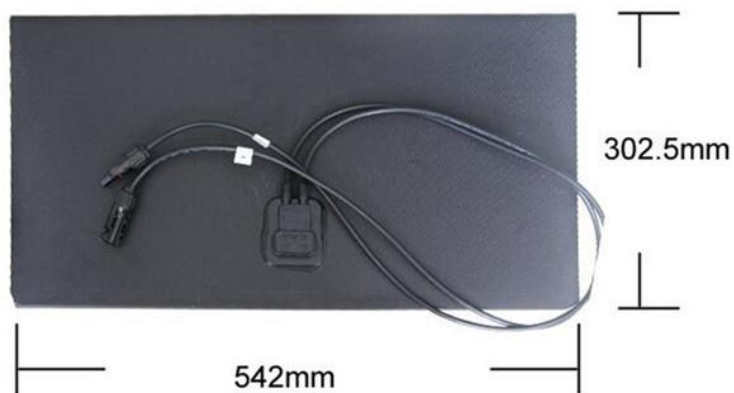
TECHNICAL DATA SHEET



106W FOLDABLE POCKET SOLAR CHARGER(MC4 Connector)

Model: FSS-106

Cell type: SUNPOWER Solar Cell
 Cell efficiency up to 21%-25%.
 Peak power: 106W
 Voltage at Pmax: 17.6V
 Current at Pmax: 6.02A
 Short circuit current: 6.43A
 Open circuit voltage: 21.8V
 Weight: 2600g
 Output Connector: MC4 Compatible
 Dimension Extended: 1188*542*2.3 mm (Tolerance ±3mm)
 Dimension Folded: 542*302.5*20 mm
 542*302.5*35 mm (including junction box)
 Color option: Black, White



Features:

- Adopt sunpower cell imported from USA, efficiency up to 21%-25%, wide range charging temp.-20C~70C;
- ETFE lamination technology, same with thin film solar, ensure durability and waterproof ability;
- Surface deep embossing craft make the pocketpower collects sunlight from different angles, improving light absorption rate by 5%;
- Portable, Water-Resistant and Long Life span up to 15-20 years;
- Fast Charging Time: the device can be full-charged only within 2-3 hours in sunny day or under direct sunlight.

Application with 12V\24V\36V\48V DC Solar System.
 Widely-used: RV, boat, cabin, tent and all 17V devices.

Product Detail:

ETFE Lamination workmanship with surface deep embossing craft, ensure durability and longer life time up to 15 years.

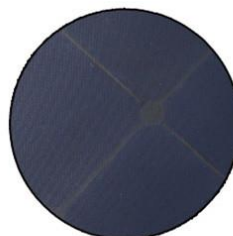
MC4 Connector
 TUV, UL, CE Certified



Waterproof Junction Box
 TUV, UL, CE Certified

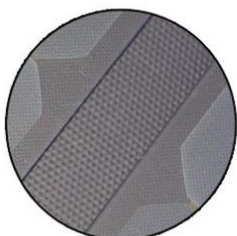


Surface deep embossing craft, increase light absorption rate up to 5%



ETFE Lamination technology, water and dust proof.

Increasing durability, life time to 15-20 years.



TECHNICAL DATA SHEET