

VEVOR

Affordable. Reliable. Home Improvement.

Solar Panel

Fixed style

Model: S100 / S400

VEVOR Support Center



S100 (US)



S100 (EU)

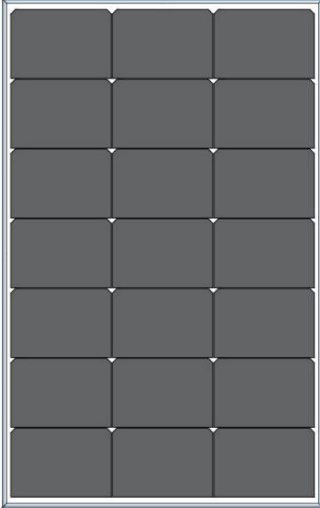


S400 (US)

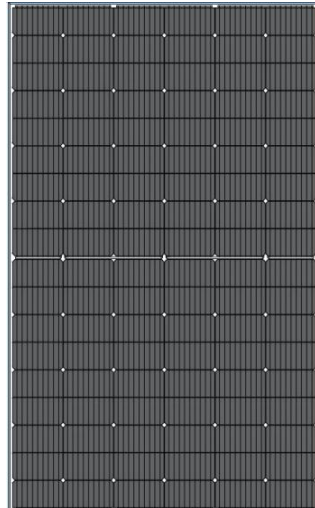


S400 (EU)

Fixed style Model: 100w / 400W






100w



400W

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

	<p>Warning-To reduce the risk of injury, user must read instructions manual carefully.</p>
	<p>FCC Information: CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment!</p>

	<p>This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:</p> <ol style="list-style-type: none">1) This product may cause harmful interference.2) This product must accept any interference received, including interference that may cause undesired operation. <p>WARNING: Changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the product.</p> <p>Note: This product has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules, These limits are designed to provide reasonable protection against harmful interference in a residential installation.</p> <p>This product generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product off and on, the user is encouraged to try to correct the interference by one or more of the following measures.</p> <ul style="list-style-type: none">· Reorient or relocate the receiving antenna.· Increase the distance between the product and receiver.· Connect the product to an outlet on a circuit different from that to which the receiver is connected.
	<p>This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheeled bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices</p>

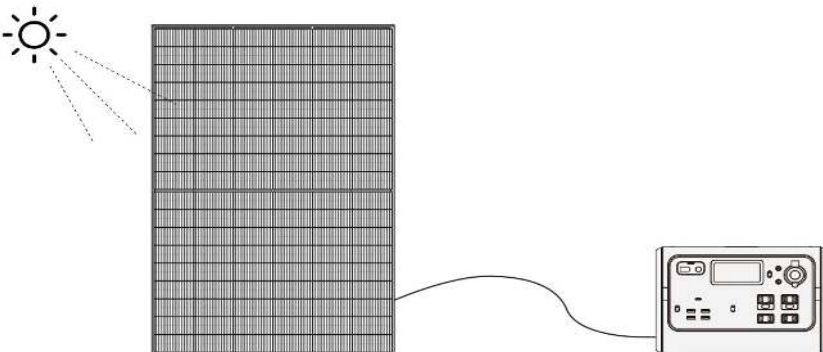
WARNINGS

- Please do not continue to use this product after applying heavy crunch, which may cause electric shock or.
- Do not disassemble or refit this product, as it may cause electric shock or damage.
- Do not place metal between this product and smartphone as it may cause a fire.
- To prevent accidents, please ensure that the solar panel and device being charged can be immediately disconnected.
- When cleaning the solar panel, be sure to disconnect the adapter cable and the device being charged. Keep this product away from your children.
- Except for this product, all other accessories must be purchased by oneself.
- Confirm that the installation location is unobstructed and well-lit.
- Check that the structure of the support is stable and meets the
- Check the insulation of the circuit and the reliability of the connection.
- Avoid scratches or impacts on the surface of the components during
- Installation operations are prohibited during thunderstorms.
- Make sure the positive and negative poles are connected correctly to prevent short circuits

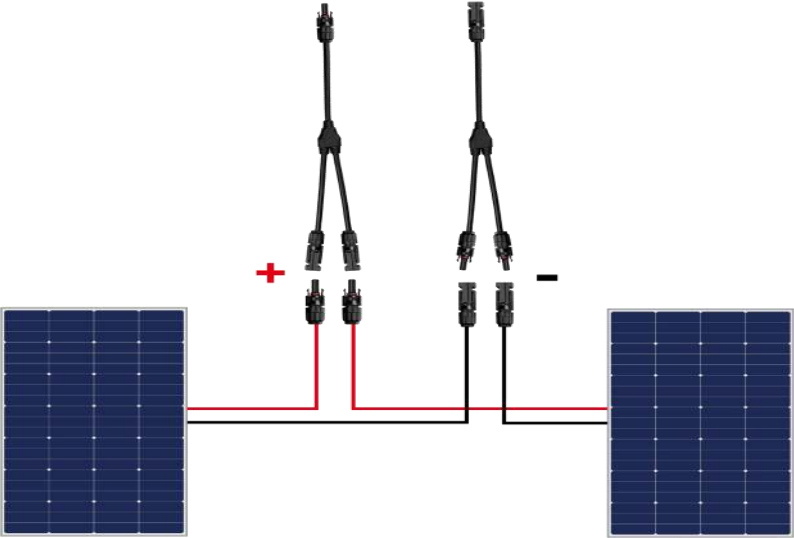
Operation Scenario Description

Connect devices that need

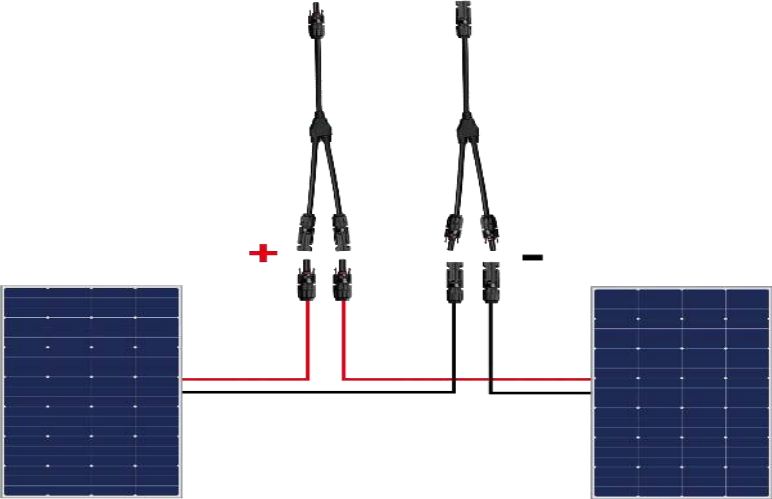
Place the solar panel in the sun and use the corresponding wire to connect the device you need to charge to complete the power supply.



100W*2 parallel diagram:



400W*2 parallel diagram:



Notice : The parallel lines involved in the connection scenario are purchased by the consumers themselves.

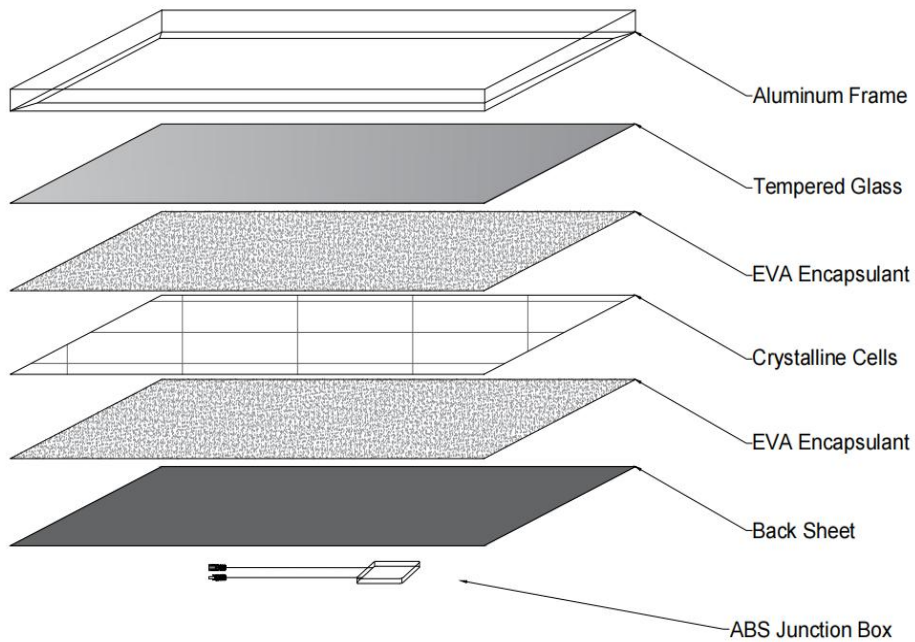
Product Parameters

For the experimental data under standard conditions

Model	S100
Rated Power	100w
Open-circuit Voltage	22V
Short circuit Current	6A
Operating Voltage	19V
Operating Current	5.26A
Conversion Efficiency	≥23%
Combination	Can be used in series or parallel
Protection Grade	IP67
Operating Temperature	-10℃~65℃
Output Interface	MC4 connector

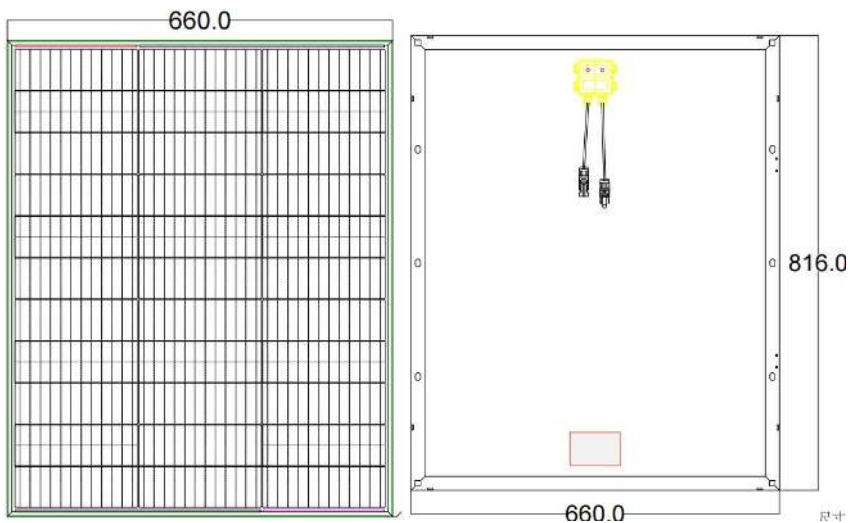
Model	S400
Rated Power	400w
Open-circuit Voltage	37.8V
Short circuit Current	13.5A
Operating Voltage	33V
Operating Current	12.1A
Conversion Efficiency	≥24%
Combination	Can be used in series or parallel
Protection Grade	IP65
Operating Temperature	-10℃~65℃
Output Interface	MC4 connector

The rough breakdown diagram is for reference only.

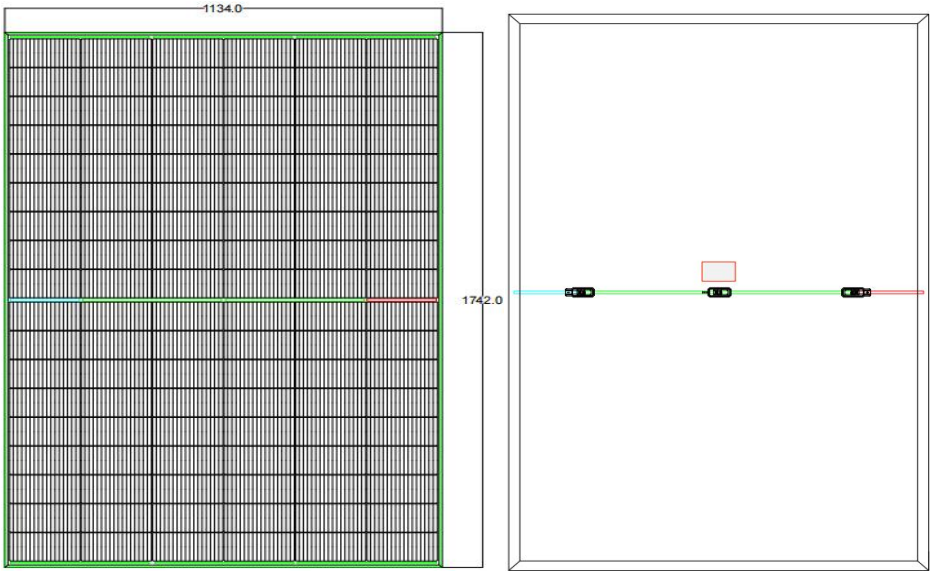


Dimension figure

100W



400W



Manufacturer: Shanghaimuxinmuyeyouxiangongsi

Address: Shuangchenglu 803nong11hao1602A-1609shi, baoshanqu, shanghai 200000 CN.

Imported to AUS: SIHAO PTY LTD. 1 ROKEVA STREETEASTWOOD NSW 2122 Australia

Imported to USA: Sanven Technology Ltd. Suite 250, 9166 Anaheim Place, Rancho Cucamonga, CA 91730

UK	REP
-----------	------------

YH CONSULTING LIMITED. C/O YH Consulting Limited Office 147, Centurion House, London Road, Staines-upon-Thames, Surrey, TW18 4AX

EC	REP
-----------	------------

E-CrossStu GmbH
Mainzer Landstr.69,
60329 Frankfurt am Main.

