

200W solar panel specifications





Overview

What is a 200W solar panel?

200W 12V solar panel is built predominantly for permanent installations on the roofs of 4WD, vans, caravans, campers, motorhomes, RV's, commercial service vehicles, large boats & yachts, powering 12V sealed lead-acid batteries that power devices such as 12V fridges, air-compressors, lighting and other 12V devices.

How much power does a 200 watt solar panel produce?

A 200-watt solar panel kit produces, well, 200 watts of power. The actual power output you see from your panels however depends on a number of things including: If you are in full sun in the middle of winter, getting about 3 hours of peak sunlight, you'll get about 640 watts (200 x 3 hours) minus some losses due to any number of factors.

What is the weight of a 200W solar panel?

Most 200W solar panels weigh between 11kg and 12kg. A 200W solar panel literally can produce 200 Watts electricity, and its size and quantity of solar cells determine the panel's thickness and weight. Most panels are around 35mm thick, although they may vary slightly.

What is a 200 watt solar panel kit?

200-watt solar panel kits are often simply two panels of 100 watts sold together to produce a total of 200 watts of power. 200 watts is slightly below what is considered to be used standardly in the residential solar panel market, and a 200-watt solar panel kit will produce less electricity than most residential panel models.



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200W

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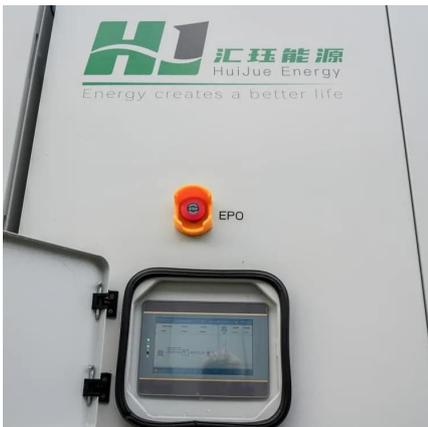
[Sky Sun 200W Panel Data Sheet](#)

Dec 14, 2024 · Specifications STC irradiance 1000 W/m² AM 1.5G and cell temperature of 25°C Peak Power (P_{max}) 200 Maximum Power Voltage (V_{mp}) 19.6 Maximum Power Current (I_{mp}) ...



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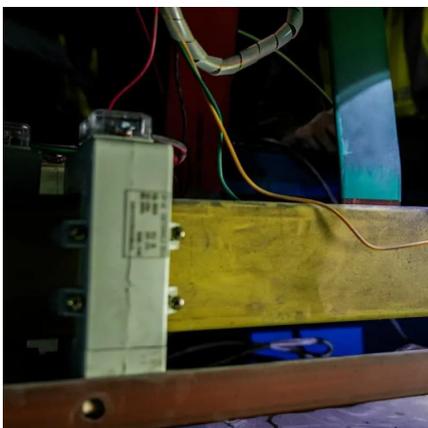
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