

Sunpower solar panel specifications





Overview

How much power does a solar panel produce?

Module Efficiency: Up to 22.8%. Nominal Power (DC): 420W – 440W. Output Power (AC): 369 VA – 384 VA. Residential SunPower M Series solar panels are specially designed for the SunPower Equinox System and feature 66 Maxeon Gen 6 solar cells to deliver a nominal DC power output of 420-440W before the microinverter, and 369-384VA at the AC output.

What are SunPower M series solar panels?

SunPower M Series solar panels are the result of cutting-edge technology, featuring the Maxeon Gen 6 solar cells and a factory-integrated microinverter. Maxeon Gen 6 solar cells used for the M Series are designed to last longer and perform better, delivering more power during their lifetime.

What is a SunPower AC module?

SunPower AC Module The industry-leading reliability and production of SunPower solar panels combines with microinverter technology to maximise your roof's potential. Let our experts do the legwork.

Why does SunPower offer a complete confidence warranty?

SunPower offers the Complete Confidence Warranty because we're known for high efficiency solar panels, top performance, and the highest quality materials. This warranty ensures better solar panels, more savings, and happier customers.

What is a SunPower Maxeon solar panel?

SunPower's comprehensive panel portfolio ensures maximum flexibility to address all of your energy needs. SunPower Maxeon solar panels are the highest efficiency panel you can buy with unmatched reliability * and maximum production.



How can I monitor my SunPower ® solar performance?

With mySunPower ® monitoring, you can track your solar output and performance from virtually anywhere, using our phone, tablet, and desktop applications.



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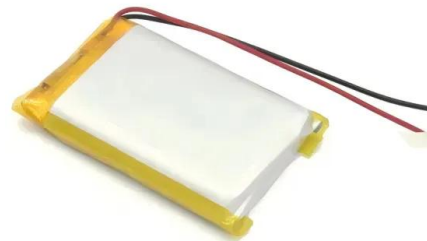
[SunPower SPR-E20-327-COM Solar Panel ...](#)



The SPR-E20-327-COM solar panels are compatible with various solar energy systems, including grid-tied and off-grid setups. Homeowners can also pair these panels with energy storage solutions, such as home batteries, to store excess ...

[SunPower U-Series 400 Solar Panel Specifications](#)

The U-Series 400 solar panels are compatible with various solar energy systems, including grid-tied and off-grid setups. Homeowners can also pair these panels with energy storage solutions, such as home batteries, to store excess energy ...



100 Watt , Sun Powered Yachts

SunPower® 100W E-flex solar panel - spec sheet
SunPower® flexible panels deliver the highest power output in their product class. SunPower® panels are constructed with top-grade, lightweight polymer materials, allowing for easy ...



[High-Efficiency Solar Panels for Home . SunPower®](#)

We prioritize quality and focus on maintaining strict standards of solar panel, battery, and monitoring equipment performance. Our team



reviews vendor performance and reliability
testing documentation to verify compliance to ...



[SunPower A-Series Residential BLK DC , A-390 , A-400](#)

SunPower® Maxeon® Technology SunPower® Maxeon® cell-based panels maximize energy production and savings by combining industry-leading power, efficiency, and durability with the ...



100W SunPower Solar Panel

The SunPower Maxeon Solar Cell has been using in this panel is the only cell that built on a solid copper foundation when others are built on a plastic sheet. This helps to build its ruggedness against the moist environment and cracking ...



SunPower M-Series Solar Panels: Technology, Specifications,

SunPower's new Maxeon® Gen 5 cell is 65% larger than prior generations, delivering the most powerful cell and highest-efficiency panel in residential solar. The result is more power per ...





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