



# How long and wide is a 530w photovoltaic panel





## Overview

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A standard 530-watt solar panel typically measures between 86 to 88 inches in length and 40 to 42 inches in width, with a thickness of about 1. This translates to approximately 24. Example: 5kW solar system is comprised of. 530W panels deliver optimal power density: With efficiency ratings of 20-22%, these panels generate nearly double the power of traditional 300W modules while fitting standard residential roof layouts, making them ideal for space-constrained installations in 2025. Advanced half-cell technology. Increase your solar power generation with our 530W solar modules. These modules have an efficiency of up to 20. 52%, and the double-sided design utilizes the sunlight reflected from the back, offering a power increase of up to 30% on the same surface area. This maximizes power generation, making. Let's explore the key specifications and features that make Jinko's 530W solar panels a desirable choice for harnessing the power of the sun.



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### Jinko 530w Datasheet

By exploring the technical specifications of Jinko's 530W solar panels, it becomes evident that these high-powered modules offer an ideal solution for harnessing clean and renewable solar energy.

### [How long and wide is a 530w photovoltaic panel](#)

The typical dimensions of a residential solar panel in the UK is 189cm x 100cm x 3.99cm (length, width and height) Solar panel weight is a crucial factor to consider when planning a rooftop solar installation.



### [The Ultimate Guide to Solar Panel Size, Weight & Wattage \(2025\)](#)

Standard residential solar panels are typically around 5.8 feet long by 3.5 feet wide and weigh between 40 to 50 pounds. However, the exact dimensions depend heavily on the panel's ...



### [Beny New Energy . BENY-530W . Solar Panel Datasheet . ENF Panel ...](#)

Increase your solar power generation with our 530W solar modules. These modules have an efficiency of up to 20.52%, and the double-sided design utilizes the sunlight reflected from the back, offering a ...



### [Solar Panel Half-cut Monocrystalline 530 Wp](#)

Product Documentation Certifications & Qualifications Questions about this product?



### **Topsun 530W Solar Panel Specifications**

The thermal performance of the 530W solar panels from Topsun ensures their reliability and efficiency across varying temperature conditions. These panels are designed to operate optimally within a wide ...



### [Beny New Energy , BENY-530W , Solar Panel ...](#)

Increase your solar power generation with our 530W solar modules. These ...



### [What You Need to Know About the 530 Watt Solar Panel Size for Off ...](#)



The 530 watt solar panel size typically ranges from 86 to 88 inches in length and 40 to 42 inches in width, covering about 24.5 square feet. It is best suited for fixed installations due to its large size and ...



### [530W PHOTOVOLTAIC PANEL SPECIFICATIONS AND STANDARD](#)

What is the size of a 500W solar panel? A 500W solar panel is about 5.5X3 ft in size. However, some manufacturers make them larger, so the panels themselves don't need to be as efficient..

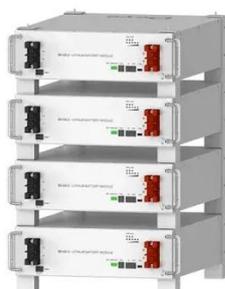
### [Standard Solar Panel Sizes And Wattages \(100W-500W Dimensions\)](#)

The goal here is to get to the average solar panel size by wattage. You can find typical dimensions of 100W, 150W, 170W, 200W, 200W, 220W, 300W, 350W, 400W, and 500W solar panels summarized ...



### [530 Watt Solar Panel: Complete 2025 Buyer's Guide](#)

Comprehensive guide to 530W solar panels. Compare top models from JA Solar, Jinko, Canadian Solar & more. Includes performance data, pricing, and installation tips.



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