

# **Solar panel 545 specifications**





## Overview

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What is a 545 watt solar panel?

The Longi 545Watt Solar Panel is a 545 watt monocrystalline module from the Longi brand, one of the leading manufacturers in the world photovoltaic industry. It consists of 144 cells (6×24).

How many panels are in a JA Solar 545w deep blue?

on you need to be familiar with. The pallet of the JA Solar 545W Deep Blue 3.0 (JAM72S30-545/MR) photovoltaic module contains 36 panels. Made with monocrystalline technology with.

What is a JA Solar 545w MBB half-cell module?

one in San Jose, California. JA Solar 545W MBB Half-cell Module -JAM72S30-545/MR, Assembled with MBB PERC cells, the half-cell configuration of the modules offers the advantages of higher power output, better temperature-d.

What is a 144 cell solar panel?

These solar modules are equipped with a state-of-the-art 144-cell configuration, 10BB technology, and Mono PERC cells, ensuring maximum sunlight absorption and efficient energy conversion. With a power output of 545 watts, these panels are well-suited for meeting the energy needs of both homes and businesses.



## Solar panel 545 specifications

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### JA Solar 545W mono

Description JA Solar is a Chinese solar panel manufacturer that produces photovoltaic (PV) modules for residential, commercial, and utility-scale solar projects. The JA Solar 545W Mono ...

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### VSUN550-144BMH-DG

Oct 27, 2023 · ABOUT VSUN Invested by Fuji Solar, VSUN SOLAR is a solar solution provider with headquartered in Tokyo, Japan that offers reliability, high efficiency solar products and ...

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### JA Solar 545W Photovoltaic Panel Technical Specifications

This high-efficiency monocrystalline module delivers 545W output under standard test conditions (STC: 1000W/m<sup>2</sup>, 25°C, AM1.5). Let's break down its electrical profile like reading a nutrition ...

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### Bifacial Solar Panel (SPR-P5-545-UPP) specifications.

SPR-P5-545-UPP, a Solar PV Module, manufactured by Sunpower Company is considered for its output power rating. The specifications of the SPV module considered in this study are ...

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### LONGi LS72-545M , Charge Solar

The LONGi LR5-72HPH-545M is a 545W half-cut solar module featuring 144 cells. Designed by LONGi, this high-performance module is optimized for ...

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### SOLAR PANEL JINKO SOLAR 545W

3 days ago · Module Specifications Module Type STC Maximum Power (Pmax) 545Wp Maximum Power Voltage (Vmp) 40.80V Maximum Power Current (Imp) 13.36A Open-circuit Voltage ...

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### JKM525-545M-72HL4-BDVP-F1-EN.ai

Jan 9, 2025 · Additional value from Jinko Solar's linear warranty 12 Year Product Warranty

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### JA Solar JAM72D30-545/MB 545W Bifacial Solar Panel

The JA Solar JAM72D30-545/MB is a high-performance 545W bifacial solar panel featuring advanced 11BB PERCIUM cell technology in a double-glass configuration. This module ...

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### LONGi-Downloads

1 day ago · LONGi provides you with the most comprehensive product data information so that you can quickly understand ...

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### 545 Watt Solar panels for sale , Prices, dimensions, weight, ...

Dec 3, 2025 · 545 Watt Solar panels' range of prices, dimensions, sizes, voltage output, specifications datasheets Ranges of information Voltage: 31.29V ~ 51V Amp: 7.92A ~ 17.42A

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JA Solar JAM72D30-545/MB 545 Watt Bifacial ...

JA Solar JAM72D30-545/MB 545 Watt Bifacial Monocrystalline Solar Panel (Full Pallet: 31/pallet , 16.9kW) is available to buy in increments of 31

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WAAREE Solar Panel 545 Watt (Pack of 2) ...

WAAREE Solar Panel 545 Watt (Pack of 2) Halfcut 24 Volts 144 Cells Dual Glass Mono Perc Bifacial Solar Panels (Bi-55-545 Pack of 2, 545 X 2) ...

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Bluebird 545 Watt Half Cut Solar Panels

Bluebird 545W Mono PERC Half-Cut Solar Panel Bluebird Solar manufactures cutting-edge technology-based 545 Watt Solar Panels, delivering exceptional performance and efficiency. ...

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545W photovoltaic panel parameters and specifications

The JA Solar 545W Mono is a high-powered solar panel that utilizes monocrystalline silicon technology to deliver efficient energy production. Here are some of the specifications for the ...

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HY-DH144P8 535-555W -US -Ver3.0

Mar 19, 2024 · Voltage(V) Temperature Coe cient of Voc -0.26%/°C Temperature Coe cient of Isc 0.048%/ °C Specifications included in this datasheet are subject to change without notice. ...

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JA Solar 545w photovoltaic panel

This JA Solar panel provides 545 Wpower at 21.1% efficiency. High energy production levels are achieved through the usage of the latest advances in the solar industry,including PERC ...

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Saatvik , MonoPERC Monofacial 525-555W

Saatvik Green Energy Ltd Solar Panel Series MonoPERC Monofacial 525-555W. Detailed profile including pictures, certification details and ...

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Renpower , 545W Solar Module , Solar Panel Datasheet , ENF Panel ...

Ningbo Renpower New Materials Technology Co., Ltd. Solar Panel Series 545W Solar Module. Detailed profile including pictures, certification details and manufacturer PDF

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JA Solar JAM72D30-545/MB 545W Bifacial ...

The JA Solar JAM72D30-545/MB is a high-performance 545W bifacial solar panel featuring advanced 11BB PERCIUM cell technology in a double ...

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LONGi LS72-545M , Charge Solar

The LONGi LR5-72HPH-545M is a 545W half-cut solar module featuring 144 cells. Designed by LONGi, this high-performance module is optimized for commercial and industrial installations. ...

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## Contact Us

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