

## SolarInvert Energy Solutions

# 545W photovoltaic panel specifications and dimensions



## Overview

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What is a Canadian Solar 545w panel?

The Canadian Solar 545W panel boasts a cutting-edge design and advanced solar cell technology, ensuring maximum energy production in various environmental conditions. It is built with high-quality materials and durable components, guaranteeing a long lifespan and reliable performance.

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).

What is olv-520-545w-72m-heah?

OLV-520-545W-72M-HEAH is a high-performance solar panel manufactured [. ] Too many choices of suppliers and products?

Let our team find suppliers for you, for free! Product Description The Kangtu Solar 210 Series 530-550 Mono is a [. ] The Puma RCM-530-555-SMS is a high-performance solar module offered [. ]

## 545W photovoltaic panel specifications and dimensions

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

3 days ago · 545 Watt Solar panels'  
range of prices, dimensions, sizes,  
voltage output, specifications datasheets

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### 545W photovoltaic panel length and width

The Longi 545W LR5-72HPH 545 solar panel is a 545W monocrystalline module with 144 cells (6x24) from the Longi brand, one of the leading manufacturers in the world photovoltaic ...



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### Dayliff Photovoltaic Solar Module / Panels

Aug 16, 2025 · The heart of all effective photovoltaic systems is an efficient and reliable solar module and there are none better than Dayliff PV Modules. All are sourced directly from ...

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## Guide to Solar Panel Sizes & Dimensions ...

May 23, 2025 · Solar panel size refers to the total amount of power a solar panel can generate over a period of time Solar panel dimensions refers to the ...

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## Hyperion (Runergy) 545W Solar Panel 144 Cells Bifacial HY ...

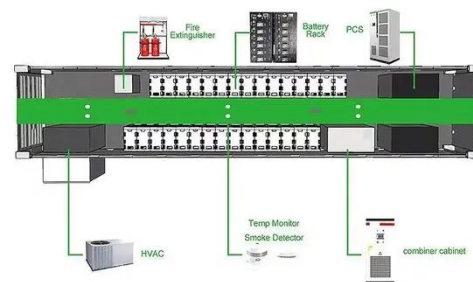
Hyperion (Runergy) 545W Solar Panel 144 Cells Bifacial HY-DH144P8-545 Commercial 558 panels per Container (Truckload) \$0 /panel (8 ratings) Specification Compare See all Rated ...

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## SunPower , Performance 5 UPP Bifacial, 520-545 ...

SunPower Corporation Solar Panel Series Performance 5 UPP Bifacial, 520-545 W. Detailed profile including pictures, certification details and manufacturer PDF

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## Photovoltaic panel 545w specifications

As the photovoltaic (PV) industry



continues to evolve, advancements in Photovoltaic panel 545w specifications have become critical to optimizing the utilization of renewable energy sources.

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## JA Solar 545W mono

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 is a high ...

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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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## JA Solar 545W Bifacial Double Glass Solar Panel

Operating Temp: -40°C-+85°C Max  
series fuse rating: 30A Max. static load-

Front: 5400Pa Max. static load- Back:  
2400Pa NOCT: 45 ± 2°C Bifaciality: ...

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## Standard Solar Panel Sizes And Wattages (100W ...

3 days ago · 72-cell solar panel size. The dimensions of 72-cell solar panels are as follows: 77 inches long, and 39 inches wide. That's a 77×39 solar panel; ...

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## Datasheet

Jun 13, 2024 · Trina Solar now distributes its PV products to over 100 countries all over the world. We are committed to building strategic, mutually beneficial collaborations with installers, ...

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## Jinko Solar Panel Tiger 545W Mono-Facial

The Jinko 545W Tiger Mono-Facial Solar Panel gives you more power from every



ray of sunlight. It delivers 21.13% efficiency, helping you cut electricity costs ...

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## PV Panel JA Solar 545W

Founded in 2005, JA Solar is a manufacturer of high quality photovoltaic products with TÜV quality certificate. With 12 production facilities and more than 20 ...

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## ESS



## How many volts does JA Solar s 545W photovoltaic ...

How much power does a JA Solar panel provide? This JA Solar panel provides 545 Wpower at 21.1% efficiency. High energy production levels are achieved through the usage of the latest ...

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## JA Solar 545W Photovoltaic Panel Technical Specifications

For installers, the 545W rating hits the sweet spot between power density



(350W/m<sup>2</sup>) and manageable module weight (28.5kg). The split junction box design allows flexible cabling ...

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## JA SOLAR545W SOLAR PANEL

Feb 23, 2025 · Overall, the JA Solar 545W mono panel is a high-quality, efficient solar module that can be a good choice for residential and commercial solar ...

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## Datasheet

Jun 13, 2024 · Waaree Energies Ltd. is amongst the top Solar Energy Companies and has the country's largest Solar PV Module manufacturing capacity of 5 GW. In addition, it is committed ...

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

3 days ago · 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 Mono PERC - 545W - 30mm Frame ...

JA Solar Mono PERC - 545W - Solar PV Panel: 545W High efficiency (21.1%), 144 half cell, mono PERC module that boasts: Low power loss in cell ...

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## Bluebird 545 Watt Half Cut Solar Panels

What is 545W Half Cut Solar Panels? A 540W Half-Cut Solar Panel refers to a photovoltaic panel that has a power output of 540 watts and employs a "half-cut" cell design. In a half-cut design, ...

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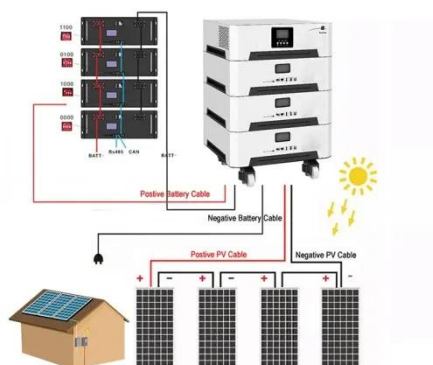


## 545W photovoltaic panel weight

The Longi 545W LR5-72HPH 545 solar panel is a 545W monocrystalline module

with 144 cells (6x 24) from the Longi brand, one of the leading manufacturers in the world photovoltaic

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## JA Solar 545W Monocrystalline Solar Panel

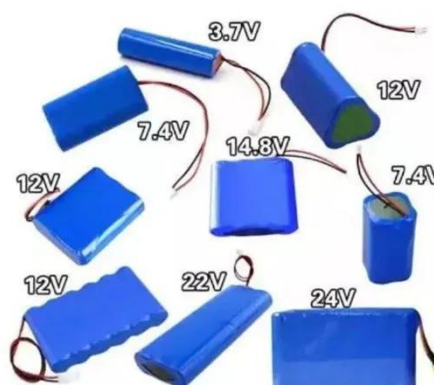
Aug 16, 2025 · Description Tech Specs JAM72S30 is the latest in JA Solar's 72 Cell range. This module with its 11Bus-bar half-cell configuration can reach up to a incredible power of 550Wp. ...

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## 545W Photovoltaic Panel Weight Table: Key Data for Solar ...

Did you know a 545W solar panel's weight can vary by up to 40% between manufacturers? With solar installations increasing by 35% year-over-year (2024 SolarTech Report), understanding ...

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## ARTsolar 545W PV Module Datasheet

May 28, 2024 · ARTsolar believes high

quality solar power should be produced locally at globally competitive pricing. Meticulous manufacturing, testing and quality assurance standards, ...

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## 545W Photovoltaic Panel Specifications and Standard Dimensions ...

Summary: Explore the technical specifications, standard dimensions, and real-world applications of 545W solar panels. Learn how these high-efficiency modules compare to other models and ...



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## SOLAR PANEL DATASHEET EM545MP



**2MW / 5MWh**  
**Customizable**

Oct 23, 2023 · \*All dimensions are in mm with +/- 2mm tolerance. \*graphics shown herein above are reference purpose only. Please consult Rayzon Solar Technical Team for any further ...

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