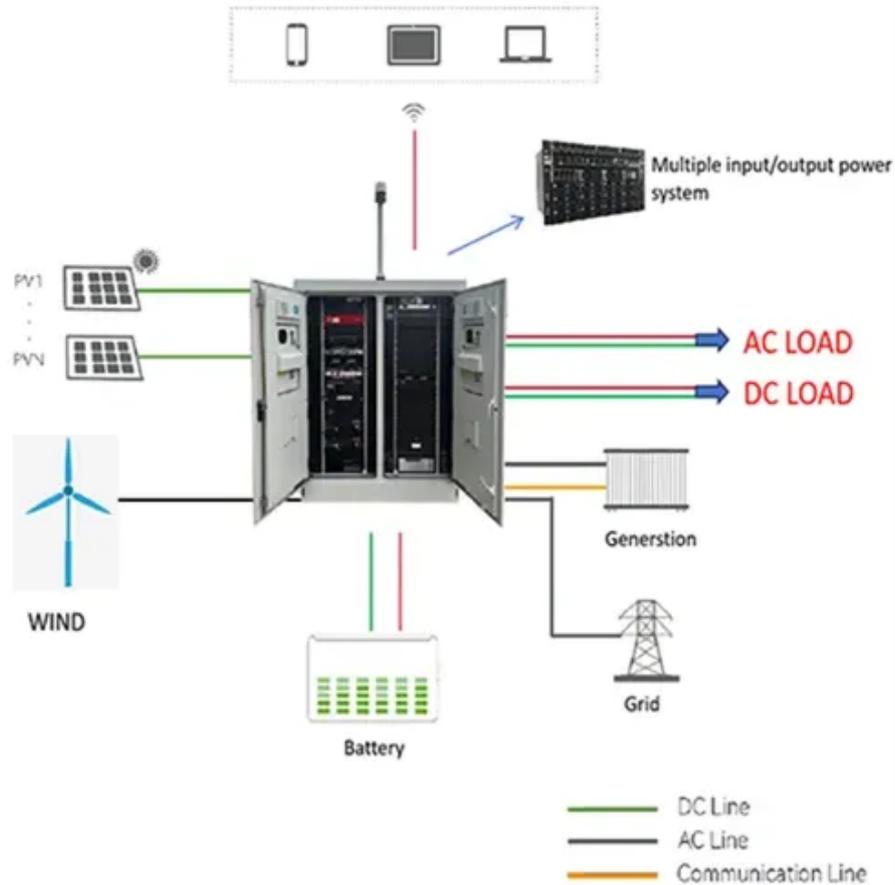




# 545w photovoltaic panel specifications





## Overview

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In this section, we will provide an overview of the main specifications and features of the Canadian Solar 545W solar panel. This high-performance module offers impressive power output and efficiency, making it an excellent choice for residential and commercial solar. Superior Power Density: 545W panels deliver 35-45% more power generation per panel compared to standard 400W modules, making them ideal for space-constrained installations while reducing overall system costs through fewer required panels and simplified installation. The Canadian. For wholesale pricing and availability contact your local Greentech Renewables or: Let us know what you're after through this form or by contacting a location near you and we'll promptly get you a quote with pricing and local availability. We'd love to work with you! Greentech Renewables supplies. 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. JA Solar panel, a leading manufacturer of high-performance photovoltaic. Performance Warranty Key Features Mechanical Characteristics Module Specifications View / Download Jinko 545W panel specsheet View / Download Jinko 545W panel warranty



## 545w photovoltaic panel specifications



### [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 configurations, adapting ...

### **JA Solar JAM72D30 545W Solar Panel Specifications , Southwest Solar**

545W output with 21.3% efficiency for maximum energy generation in limited space. Excellent temperature coefficient ensures reliable performance in high-temperature conditions. Engineered for ...



### **JA Solar 545w photovoltaic panel**

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 technology and state-o.-the-art antireflective ...



### **Canadian Solar 545W Datasheet**

In this section, we will provide an overview of the main specifications and features of the Canadian Solar 545W solar panel. This high-performance module offers impressive power output and efficiency, ...



### [JA Solar JAM72D30-545/MB 545W Bifacial Solar Panel](#)

With 144 half-cut monocrystalline cells and a module efficiency of 21.1%, the JAM72D30-545/MB provides an optimal balance of power density, reliability, and long-term performance for commercial ...



### Datasheet

Specifications included in this datasheet are subject to change without notice. Version number: TSM\_EN\_2020\_APAC\_A



### LONGi Solar 545W 144 Half-Cell 1500V Silver Bifacial Solar Panel...

Greentech Renewables supplies LONGi Solar 545W 144 Half-Cell 1500V Silver Bifacial Solar Panel, LR5-72HBD-545M and other pre-qualified solar equipment from LONGi Solar through ...



### SOLAR PANEL JINKO SOLAR 545W



Module Specifications. [View / Download Jinko 545W panel specs sheet.](#) [View / Download Jinko 545W panel warranty.](#)



### **LONGi Solar 545W 144 Half-Cell 1500V Silver Bifacial Solar Panel, ...**

Greentech Renewables supplies LONGi Solar 545W 144 Half-Cell 1500V Silver Bifacial Solar Panel, LR5-72HBD-545M and other pre-qualified solar equipment from LONGi Solar through our extensive ...

### [545 Watt Solar Panels: Complete 2025 Buyer's Guide & Review](#)

Comprehensive guide to 545W solar panels including top models, specifications, installation requirements, and ROI analysis. Compare JA Solar, LONGi & more.



### [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 JA Solar 545W ...





## Contact Us

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