



# What is the size of the 545w monocrystalline silicon solar panel

20 ft container



40 ft container





## Overview

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The Longi 545W LR5-72HPH 545 solar panel is a monocrystalline module with 545W output and 144 cells (6x24) from the renowned manufacturer Longi, a leader in the global photovoltaic industry.

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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. Advanced Half-Cell PERC.

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 Mono: Power output: 545 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](#) .

The Longi 545W LR5-72HPH 545 solar panel is a monocrystalline module with 545W output and 144 cells (6x24) from Longi, one of the leading manufacturers in the global photovoltaic industry. Ideal for both off-grid and grid-tied photovoltaic installations, these panels stand out for their incredible.

Monocrystalline solar panels (Mono-SI): This type of solar panel (monocrystalline silicon) is the purest. They are easily recognizable from the uniform dark look and the rounded edges. The silicon's high purity causes this type of solar panel to have one of the highest efficiency rates, with the.

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 captures light from both front and rear sides, converting incident light from all angles into electricity for improved output.



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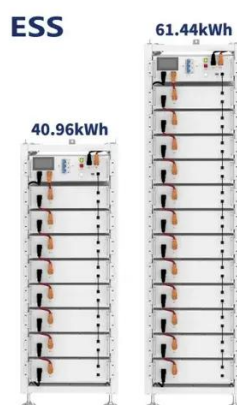


### SOLAR PANEL JINKO SOLAR 545W

[View / Download Jinko 545W panel specsheet.](#)  
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### [JA Solar JAM72D30-545/MB 545W Bifacial Solar Panel](#)

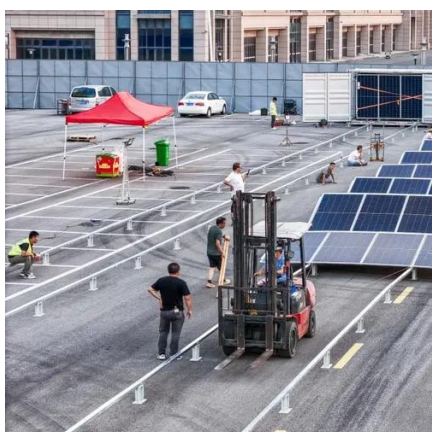
The JA Solar JAM72D30-545/MB is a high-performance 545W bifacial solar panel featuring advanced 11BB PERCIUM cell technology in a double-glass configuration.

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

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



50KW modular power converter



### [Solar Panel 560W 555W 550W 545W 182mm 144 Half Cells PV ...](#)

All high-efficiency mono-crystalline cells are made of gallium-doped silicon wafers, which have better anti-degradation performance and ensure durable and stable high-efficiency power ...

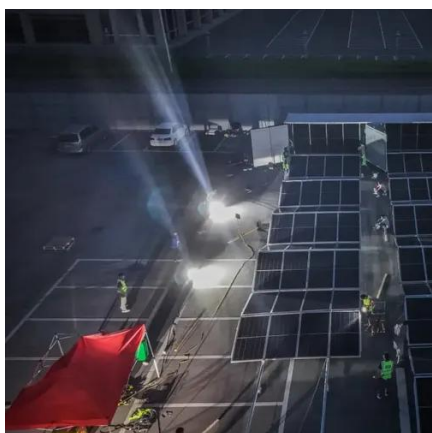
### [545 Watt Solar Panels: Complete 2025 Buyer's Guide & Review](#)

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



### [JA Solar 545W Monocrystalline Solar Panel](#)

Rating: 545W Efficiency: 21.1% Width: 2,279mm Height: 1,134mm Superior Warranty: 12-year product warranty 25-year linear power output warranty



### [Jinko 545 Watts Monocrystalline Solar Panel](#)



The Jinko 545 Watts Monocrystalline Solar Panel module contains Mono PERC technology and 9 BusBars instead of 4 BusBars. The solar panels are PID-resistant and certified against salt ...



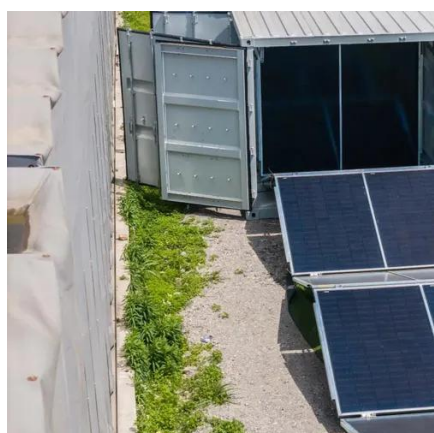
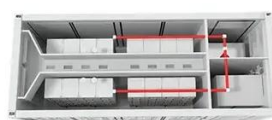
- ✓ LIQUID/AIR COOLING
- ✓ PROTECTION IP54/IP55
- ✓ PCS EMS
- ✓ BATTERY /6000 CYCLES

### [Longi 545W LR5-72HPH 545 Solar Panel](#)

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

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



### [SOLAR PANEL, 545W, 49.5V, monocrystalline](#)

Easy to identify because this type of solar panel has squares, its angles are not cut and it has a blue, speckled look. They are made by melting raw ...

### [SOLAR PANEL, 545W, 49.5V, monocrystalline, Unicat](#)



Easy to identify because this type of solar panel has squares, its angles are not cut and it has a blue, speckled look. They are made by melting raw silicon, which is a faster and cheaper ...



### [545W photovoltaic panel parameters and specifications](#)

Here are some of the specifications for the JA Solar 545W Mono: Power output: 545 watts Efficiency: up to 21.2% Dimensions: 2285mm x 1134mm x 35mm (89.96in x 44.65in x ...

### [Solar Panel 560W 555W 550W 545W 182mm 144 ...](#)

All high-efficiency mono-crystalline cells are made of gallium-doped silicon wafers, which have better anti-degradation performance and ensure ...





## Contact Us

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