

SolarMax Energy Systems

Jamaica bifacial solar panel specifications



Overview

How efficient are bifacial solar panels?

The efficiency of this model reaches 21.2% — well above the market's average. And while conventional panels use only one side to absorb photons, bifacial modules employ both sides at the same time. Thanks to the technology, this model can be up to 30% more efficient. JA Solar provides a 12-year product warranty.

What are ja bifacial modules?

JA bifacial modules are assembled by high-performance PERC technology, encapsulated by glass-glass panels, are capable of converting energy from lights on front and diffuse light, as well as reflected and scattered light on which make them better reliability, superior low irradiance performance, excellent energy generation performance.

How long does a JA Solar solar panel last?

Slow degradation over the next 30 years is guaranteed by JA Solar. The performance will decrease no more than 2% during the first year and 0.25% annually thereafter. Your modules will retain at least 85.24% of original performance after the 30 years are over. This 550 W JA Solar solar panel also comes with a generous 12-year product warranty.

What is the warranty period for JA Solar panels?

JA Solar photo-voltaic panels are economical & high in quality, efficiency and appearance. They are manufactured with first world specifications and covered by 15 years manufacturer's warranty. SALE PRICE! \$33,800 JMD IN-STOCK NOW! The 550W 'Canadian Solar' grade 'A' mono photo-voltaic panels are far superior in quality, efficiency and appearance.

What makes JA Solar a good solar system?

To further boost the performance, JA Solar employs half-cut cell technology.

Each of the panel's 44 cells is only half the size of a traditional solar cell. This grants JAM72-D30 lower resistive losses and better shade tolerance. The efficiency of this model reaches 21.2% — well above the market's average.

Jamaica bifacial solar panel specifications



450W Solar Panel DAH Solar-DHM-72L9 , Carisol [Jamaica]

Shop Online for 450W DAH Solar DHM-72L9 Solar Panel. Call Carisol at 1-876-373-3157 or visit our store at 38 Cassia Park Road, Kgn 10.

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Solar Panels

JA Solar photo-voltaic panels are economical & high in quality, efficiency and appearance. They are manufactured with first world specifications and covered by 15 years manufacturer's warranty.

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JAM66D46 LB 715W EN

Headquarters No. Fengtai 8 Building, District, Nuode Beijing Center, No.1 Courtyard, East Auto Museum Road, Specifications JA Solar reserves subject the to technical right of final changes ...

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Axitec 550W Solar Panel 144 Cell Bifacial AC-550MBT/144V

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Buy Axitec 550W Solar Panel 144 Cell Bifacial AC-550MBT/144V (UAE made) Commercial 620 panels per Container (Truckload) in Jamaica - Limited time sale at A1 SolarStore

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??? 158.9 JAM72D09 370-390 BP

Specifications subject to technical changes and tests. JA Solar reserves the right of final interpretation. Remark: Electrical data in this catalog do not refer to a single module and they ...

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Buy JA Solar 550W Solar Panel 144 Cell Bifacial JAM72D30 ...

Choose from hundreds of solar panels ready to ship to your location. Ask questions about the purchasing process and finalize the invoice. Pay for you order and wait for the panels to be ...

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MLTK-36 182?????

Declaration:With the technical progress and product updates.there exists a deviation between the technical parameter of the BYD Solar's future



products and the technical parameter in this ...

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

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, ...

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product_meta_buy Canadian Solar 685W Solar Panel 132 Cells Bifacial

Canadian Solar 685W Solar Panel 132 Cells Bifacial CS7N-TB-AG-US-685 Assembled in the USA Commercial 496 panels per Container (Truckload)

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550 Watt Bifacial Solar Panels: Complete 2025 Guide & Reviews

3 days ago· A 550 watt bifacial solar panel is a high-power photovoltaic

module that can capture sunlight from both its front and rear surfaces. Unlike traditional monofacial panels that only ...

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Canadian Solar 700W Solar Panel 132 Cells Bifacial CS7N-TB ...

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WAAREE Solar 575W B-Grade Solar Panel 144 cell Bifacial BIN ...

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JA Solar 550W Solar Panel 144 Cell Bifacial ...



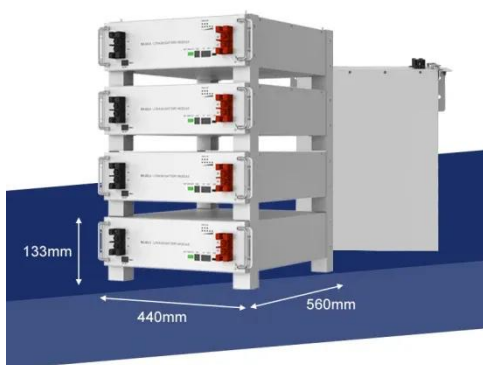
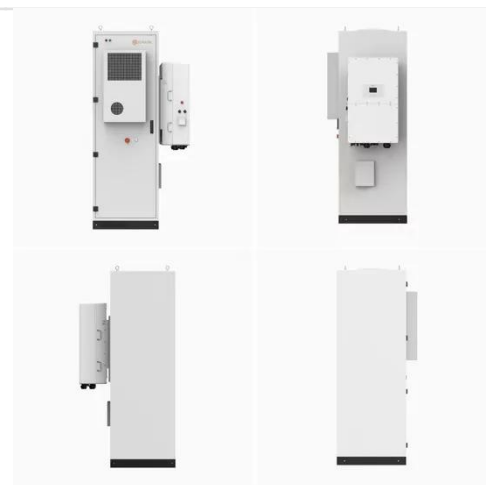
JAM72-D30 is a model that uses a number of technologies to bring durability and performance to the next level. This panel takes full advantage of the ...

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JA Solar PV Bifacial Double-glass Modules Installation Manual

For detailed information on the best installation angle, please refer to standard solar photovoltaic installation guides or consult a reputable solar installer or systems integrator.

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550W Solar Panel DAH Solar-NKM144 , Carisol [Jamaica]

It has a power output of 550 watts and an efficiency of 20.8%, making it one of the most efficient solar panels on the market. The panel is also bifacial, which means that it can generate ...

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JA Solar 550W Solar Panel 144 Cell Bifacial JAM72D30-550/MB

JAM72-D30 is a model that uses a

number of technologies to bring durability and performance to the next level. This panel takes full advantage of the Passivated Emitter Rear Contact (PERC) ...

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Aptos Solar 460W Solar Panel 120 Cell Bifacial DNA-120-BF10

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



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 ...

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Analysis of specifications of bifacial photovoltaic panels

Bifacial photovoltaic panels (bPVP) are rapidly taking over the global PV market due to new cell designs that allow light to reach the panels from the back. This paper provides a global ...

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Wanted : Solar Panel. Buyer from Philippines. Lead Id 1251300.

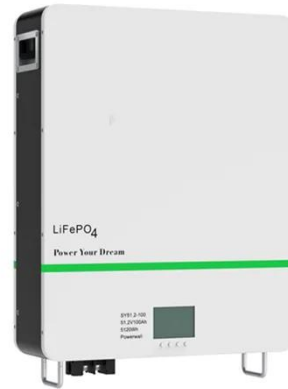
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JA 455W Solar Panel Bifacial Glass Glass Model: Jamaica , Ubuy

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Glass Model: JAM54D40 LB - High
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System Robust & ...

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Datasheet

The specifications included in this datasheet are subject to change without notice. The electrical data given here is for reference purpose only. Please confirm your exact requirements with the ...

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Trina 400W Solar Panel 144 Cell All-Black Bifacial TSM-400

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550W Solar Panel DAH Solar-DHM-72X10 , Carisol [Jamaica]

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