



# Specifications and dimensions of JA Solar 550 photovoltaic panels

Measurement tolerance at STC: Pmax  $\pm$ 3 %, Voc  $\pm$ 3% and Isc  $\pm$ 4%.

Get the most out of the power of the sun to its fullest with this 550W solar panel. Specifications: Cells: 144 Cells (6 x 24) Type: Monocrystalline silicon cell Dimensions: 2278 x 1134 x 30 mm Weight: 26.8 kg Max. load: 5400 ...

The JA Solar 550W solar panel blends high power output and modern half-cell monocrystalline PERC technology to deliver reliable, efficient, and durable performance.

Assembled with 11 BB PERC cells, the half-cell configuration of the modules offers the advantages of higher power output, better temperature-dependent performance, reduced shading effect on the ...

Main products: LiFePO4, Lead-acid Replace Battery, AGM-GEL Battery, Single Phase Off-Grid Solar Inverter, Three Phase Off-Grid Solar Inverter, Solar Panels, Portable Power Station, Solar Pump.

Unmatched Power and Efficiency: With a maximum power output of 565W and an impressive efficiency rating of up to 21.9%, the JAM72S30MR is a true powerhouse. Experience the benefits of advanced ...

Featuring cutting-edge 11BB bifacial cell technology, this panel delivers up to 600W with bifacial gains and maintains excellent performance even in low-light conditions.

Comprehensive guide to JA Solar 550W panels. Compare bifacial vs monofacial models, specs, pricing, installation tips, and real-world performance data.

JA Solar, 550W Bifacial Solar PV Module. Uses MC4-EVO-2 PV Wire. 35mm Clear Frame/White Back-Sheet. Mono Crystalline solar cells 144 half cut. Features efficient 11 Bus Bar design. Including ...

JA Solar's solar panels come with a 12-year product guarantee and a 25-year linear power guarantee. Panel dimensions: Length 2278mm Width 1134mm Height 30mm Weight 27,3kg



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