

Trina Solar made solar cells in TSM DE09 C07 two times smaller than the standard size, thus reducing power loss and improving low-light behavior. As a result, the panel achieves an impressive efficiency ...

Small in size, big on power Small format module allow greater energy generation in limited space. Multi-busbar technology for better light trapping effect, lower series resistance and improved current. ...

Comprehensive guide to Trina's TSM-390DE09C.07 390W bifacial solar panel. Technical specs, performance analysis, installation guide, and best alternatives in 2025.

More Power and Efficiency Improved Efficiency at High Temperatures Quality and Reliability Low Degradation For Increased Lifespan Improved Frame Design Stunning Black Aesthetics An already high efficiency of 20.3% is further enhanced by PERC technology. By adding a solid PID resistance and special glass lamination on top, the manufacturer ended up with an efficient and very durable model. Under standard test conditions, TSM DE09 C07 outputs 390 W of power. See more on [a1solarstore](#) Brand: Trina Solar Rated

Power Output: 390 W Length: 69.06in Voltage (VOC): 40.8V

Width: 648px

Height: 296px

Material: Monocrystalline Silicon

Efficiency: 20.3%

Warranty: 10 years

Temperature Coefficient: -0.45%/°C

Weight: 18.5kg

Dimensions (L x W x H): 69.06 x 64.8 x 3.5 cm

Mounting: Standard

Applications: Residential, Commercial

Notes: See datasheet for full details.

Disclaimer: This information is for informational purposes only.

Source: [Trina Solar](#)

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might like400w solar panelsolar panel sizes and wattagesolar panel dimensionssize of solar
panelsussolarsupplier Trina 390W (Pallet of 36) Bifacial Solar Panels TSM ...The Trina Vertex S+ 390W
typically offers a module efficiency of up to 21.1% (some specific models may vary slightly, for example,
20% or 20.8%). This high ...

SunPower 390W Mono PERC Shingled Solar Panel (SPR-P19-390-COM | P-Series) is a high-performance photovoltaic module designed for residential and light-commercial solar installations ...

Based on 210mm wafer size and integrating 1/3 split cell, non-destructive cutting, and high-density interconnect technologies, the Vertex S series provides more power generation in smaller format ...

The goal here is to get to the average solar panel size by wattage. You can find typical dimensions of 100W, 150W, 170W, 200W, 200W, 220W, 300W, 350W, 400W, and 500W solar panels summarized ...

The URE PEACH 390W solar panel delivers dependable, high-efficiency power with a sleek mono-crystalline half-cut cell design for improved performance and reduced energy loss.

Different Hyundai solar modules, PV mount & inverter available at low wholesale prices.

Optimized Electrical Compatibility: Equipped with MC4 connectors and a 1400mm (~55") PV wire, this panel ensures convenient interoperability with a variety of inverter and mounting systems.

The Trina Vertex S+ 390W typically offers a module efficiency of up to 21.1% (some specific models may vary slightly, for example, 20% or 20.8%). This high efficiency ensures you generate more electricity ...