

Title: Trina 450 photovoltaic panel parameters

Generated on: 2026-04-17 09:36:38

Copyright (C) 2026 2XT Power. All rights reserved.

For the latest updates and more information, visit our website: <https://www.2xt.com.pl>

-----

Multi-busbar technology for better light trapping, lower series resistance, improved current collection and enhanced reliability. Reduces installation cost with higher power bin and ...

The Trina TSM-450W NEG9R.28 is a 450W N-Type Solar Panel with a black frame. The panel adopts a durable dual-glass design and utilises N-Type i-TOPCon cells, which helps to achieve higher power, ...

Detailed profile including pictures, certification details and manufacturer PDF.

Trina Solar

With a maximum power output of 450W and module efficiency of 21.6%, it utilizes advanced PERC technology to deliver optimal performance in diverse conditions. The panel's durable frame ensures ...

o Up to 450W, 22.5% module efficiency with high-density interconnect technology. o Multi-busbar technology for better light trapping, lower series resistance, improved current collection and ...

All you need to know about the TSM-450 NEG9RC.27 solar panel including rating, cost, efficiency, and warranty terms.

Speci cations included in this datasheet are subject to change without notice. The right of nal interpretation belongs to Trina Solar Co.,Ltd. STC: Irradiance 1000W/m<sup>2</sup>, Cell Temperature 25oC, ...

STC: Irrdiance 1000 W/m, Cell Temperature 25 oC, Air Mass AM 1.5. \*Measuring tolerance: &#177;3 %. NOCT: Irradiance at 800 W/m, Ambient Temperature 20 &#176;C, Wind Speed 1 m/s. CAUTION: READ ...

Web: <https://www.2xt.com.pl>

