



# Chint 550w photovoltaic panel voltage

This PDF is generated from: <https://2xt.com.pl/26-05-22-1156.html>

Title: Chint 550w photovoltaic panel voltage

Generated on: 2026-05-06 17:52:01

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

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

-----

Astronergy Chint Solar Panels offer 550W, 545W, and 585W power, with N-Type PERC technology, double-glass, and bifacial design. Perfect for efficient energy. | Alibaba

This innovative approach to chint solar panels efficiency rating delivers impressive results, with bifacial panels offering exceptional output ranging from 440W-460W, achieving maximum module efficiency of 23%.

Guaranteed 0~+5W positive tolerance to ensure power output. Higher bending strength of cells and mechanical properties of modules. Lower BOS cost and LCOE. Lower risk of microcrack, better shading tolerance, ...

Top five! Chint power has won the 365 global photovoltaic ranking list!

PNG SOLAR is located in Hefei City, Anhui Province, which is one of the main production bases of the photovoltaic industry in the world. Jinko, JA, GCL, Sungrow and BYD all sit here . PNG SOLAR has been ...

The inverter uses line voltage and frequency measurements to synchronize to the grid and converts the available PV energy to AC power by injecting balanced 3-phase AC current into the electric utility grid.

Voltage (V) Chint New Energy Technology Co., Ltd. Reserves the right of final interpretation. please contact our company to use the latest version for contract. <https://>

Curve STC: Irradiance 1000W/m<sup>2</sup>, Cell Temperature 25°C, AM=1.5 Rated output (P<sub>mpp</sub> / W<sub>p</sub>) 535  
Rated voltage (V<sub>mpp</sub> / V) Rated current (I<sub>mpp</sub> / A) Open circuit voltage (V<sub>oc</sub> / V) Short circuit current (I<sub>sc</sub> / A)

Curve C current-Voltage (550W) ... NMOT: Irradiance 800W/m<sup>2</sup>, Ambient Temperature 20°C, AM=1.5, Wind Speed 1m/s Voltage (V)



## Chint 550w photovoltaic panel voltage

Chint New Energy Technology Co., Ltd. (Astronergy) Solar Panel Series ASTRO 5 540-555W Monofacial Series (182). Detailed profile including pictures, certification details and manufacturer PDF.

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

