

KREATYWNY ENERGY POLSKA

Longi 450W photovoltaic panel size



Overview

The typical Longi 450w solar panel has dimensions of around 2278mm x 1134mm x 35mm. Yeah, they're not small, but they pack a punch in terms of power generation. Now, you might be wondering why the. The size of Longi Solar 450w panels is an important factor, especially when you're planning a solar installation. Maximum Power (Pmax/W): 455 Watts. Cell Orientation: 144 (6×24). Open Circuit Voltage (Voc/V): 49. Module. Part of LONGi's highly regarded Hi-MO series, this panel offers advanced mono crystalline technology with PERC (Passivated Emitter and Rear Cell) features that enhance energy capture and boost efficiency.

Longi 450W photovoltaic panel size



Longi 450W 72 CELL Solar Panel 35MM , Monofacial

The Longi 450W 72 CELL Solar Panel offers excellent performance with up to 20.7% efficiency. Ideal for residential applications, Longi solar panels also feature lower resistive loss with lower operating ...

What is the size of Longi Solar 450w panels?

The typical Longi 450w solar panel has dimensions of around 2278mm x 1134mm x 35mm. That's about 7.47 feet in length, 3.72 feet in width, and 1.38 inches in thickness.



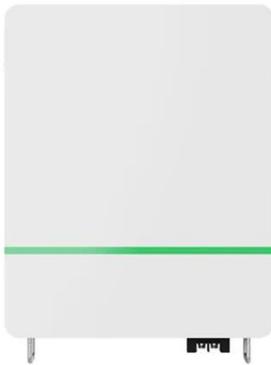
LONGI 450W Solar Panel 144 cell LR4-72HPH-35

These panels pass a hailstone test where they take on 1" hail grains at the speed of 51 mph. The front side of the modules can resist a 5400 Pa load, and the back side 2400 Pa.

Longi 450W Solar Panel

(HR4-72HPH, 430-460 Watt) - TSolar

The LonGi 450W Solar Panel (HR4-72HPH, 430-460 Watt) offers high performance, durability, and long-term energy generation for ground power plants and distributed energy projects.



LONGI SOLAR 450W MONO BLACK , sanztechenergy

The Longi 450W LR4-72HPH 450 / MR solar panel is a 450W monocrystalline module and 144 cells (6×24) from the Longi brand, one of the leading manufacturers in the world photovoltaic industry. ...

Long (LONGi) Solar Panels 450W Wholesale , Hi-MO LR5-54HTH

Choose Long solar panels 450W for bankable quality and container-level supply on your schedule. Long solar panels 450W--high-efficiency half-cut mono, single-glass build, IP68 junction box, low ...



-  **Efficient Higher Revenue**
 - Max. Efficiency 17.5%
 - Max. PV Input Voltage 600V
 - 150% Peak Output Power
 - 2 MPP Trackers, 150% DC Input Overvoltage
 - Max. PV Input Current 15A, Compatible with High Power Modules
-  **Intelligent Simple O&M**
 - IP68 Protection Degree: support outdoor installation
 - Smart I-V Curve Stagnates Function: locate PV string faults accurately and automatically detect faults
 - DC & AC Type II SPD: prevent lightning damage
 - Battery Reverse Connection Protection
-  **Flexible Abundant Configuration**
 - Plug & Play, EPS Switching Under 10ms
 - Compatible with Lead-acid and Lithium Batteries
 - Max. 6 units in series Parallel
 - AFCI Function (Optional): when an arc fault is detected the inverter immediately stops operation

450W SOLAR PANEL LONGI

With LONGi's industry-leading warranties, typically 12 years for product



defects and 25 years for linear power output, the 450W solar panel offers reliability and longevity for those seeking sustainable ...

Longi Solar 450W Datasheet

Whether it is powering homes, offices, or industrial facilities, the high power output and compatibility of 450W panels make them suitable for various scenarios. Longi Solar 450W panels also offer ...



Longi 450w Solar Panels

Module Dimensions: 2094x 1038 x 35.
Weight: 24Kg. Mechanical Parameters. ...



LONGi Solar-Modules Comparison

LONGi module product model comparison to help you quickly make product selections.



Longi 450w Solar Panels

Module Dimensions: 2094x 1038 x 35.
Weight: 24Kg. Mechanical Parameters.
Cell Orientation: 144 (6X24). Junction
Box: IP68, three diodes. Output Cable:
4mm, 1200mm length can be
customized. ...

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://kreatywny-dom.pl>

