



# The logo on the back of LONGi Solar photovoltaic panel

Is Longi a good solar company?

However, LONGi managed to match the level of Sunpower, which produces the most efficient solar panels on the market today, using a new P-type Hybrid Passivated Back Contact (HPBC) cell design, which is similar to the well-known IBC cell design, the first solar company in the world to do so.

Why should you choose LONGi Solar modules?

Our solar modules help accelerate the clean energy transition, making the world healthier and more sustainable. LONGi's technological and manufacturing leadership in solar wafers, cells and modules underscores our commitment to helping accelerate the clean energy transition.

What is the warranty on Longi Hi-mo 5 solar panels?

The warranty of the LONGi Hi-MO 5 solar panel series covers the workmanship of the modules for 12 years for the materials and processing during the manufacturing process. This aligns with the average warranty issued for most PV modules in the solar industry.

How much power does a Longi Hi-mo 5 solar panel produce?

This test places the modules at an irradiance of 800 W/m<sup>2</sup>, temperature of 20°C, and wind velocity of 1m/s. Testing the performance of the LONGi Hi-MO 5 solar panel series at NOCT conditions delivered a power output range of 369.2 W for the 530W module, and up to 411.1 W for the 550W module.

What are the different types of LONGi Solar panels?

The current models are the Hi-MO 4 and Hi-MO 5 series, with the new advanced Hi-MO 6 panels due to be released in early 2023. LONGi's Hi-MO 5m panels are designed for residential rooftop solar systems while the larger format Hi-MO 5 panels are for commercial and utility-scale installations.

How do Longi Hi-mo solar modules protect the backside?

To protect the backside of the solar cell, the LONGi Hi-MO PV module series include a 2 mm anti-reflective superstrate and a 2 mm tempered glass substrate. This way the modules are exposed to solar radiation on the back, but still are protected against external agents.

Discover LONGi Co., Ltd.'s advanced solar photovoltaic panels, expertly manufactured for optimal performance. Explore our comprehensive solutions in solar panel technology. Whatsapp: +86 ...

A global solar panel directory with advanced filters that lets you review and compare panels. ... Solar installers, system integrators, and sellers can use our advanced technical filters to find ...

With MOREGO, you gain access to a comprehensive selection of LONGi Solar Panels, ensuring you find the



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perfect fit for your solar energy requirements. Experience the advantage of ...

The Longi 500W 66 CELL Solar Panel offers an excellent 21.3% maximum efficiency. Enjoy legendary Longi longevity and reliability with 25 year warranty. ... Request a Call Back. Longi 500W 66 CELL Solar Panel 35MM | Monofacial ...

With MOREGO, you gain access to a comprehensive selection of LONGI Solar Panels, ensuring you find the perfect fit for your solar energy requirements. Experience the advantage of working with a trusted partner who offers ...

Explore the new Hi-MO X6 Artist Ultra Black solar panel by LONGi, featuring a 360-degree pure black appearance, high-efficiency HPBC technology, and bifacial design. ... As certified by Germany's Institute for Solar ...

Discover the future of solar energy with the Hi-MO X6 Artist Ultra Black dual-glass solar panel. Engineered for exceptional performance and unparalleled aesthetics, the Hi-MO X6 Artist Ultra Black is a premium module which seamlessly ...



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