



# Longi 300W photovoltaic panel

Who makes LONGi Solar panels?

LONGi solar panels are made by a wholly-owned subsidiary of the Chinese company, LONGi Group, LONGi Solar.

What types of solar panels does Longi offer?

LONGi has two main series of solar panels: Hi-MO 4, and Hi-MO 5, which have a variety of different options to suit residential, commercial and utility-scale projects. The Hi-MO 4 series uses gallium-doped silicon cells which improves the solar panels resistance to LID.

How long does Longi cover solar panels?

As for the performance warranty, also known as the power output warranty, LONGi covers the panels for 25 years. At the end of 25 years, LONGi guarantees that the annual output of the solar panels will be at least 84.8% of their original solar energy output at the time of installation.

How does Longi produce solar panels?

LONGi owns most steps in the vertical supply chain to produce a solar panel including producing ingots, silicon wafers and solar cells. This strategy enables them to keep greater control over the supply and quality of each step of the process.

Is Longi a Tier 1 solar panel?

In September 2022, LONGi announced that they had broken the new world record of conversion efficiency of 26.12% for its p-type silicon heterojunction (HJT) cells. What is a Bloomberg Tier 1 Solar Panel? Bloomberg's infamous tier 1 ranking is NOT a measure of Solar Panel quality in any way.

How much snow can a LONGi Solar panel withstand?

Longi Solar panels can withstand 5400 Pa snow load and 2400 Pa wind load. These modules feature black 40mm frames with white back sheets, MC4 connectors, and industry-standard -0/5W sorting. LONGi has produced photovoltaic cells since 2007 and is the world leader in photovoltaic cell production.



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