

The latest technology of LONGi photovoltaic panels

Is Longi Green Energy a crystalline silicon solar module?

China's Longi Green Energy has set a new world record for crystalline silicon solar module efficiency, according to a certification report from Germany's Fraunhofer ISE. Longi's independently developed HPBC 2.0 module has achieved a conversion efficiency of 25.4%, surpassing previous global records.

Who is LONGi Solar?

LONGi Solar is the world's largest manufacturer of solar products, including wafers, cells and panels and was partly responsible for driving the solar industry towards more efficient monocrystalline PERC cells.

Are LONGi Solar panels a good choice?

LONGi produces a wide variety of quality, cost-effective solar panels for residential, commercial and utility-scale solar installations. 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.

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 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.

What technology does Longi Longi use?

The new products utilize Longi's HPBC2.0 technology. (Representational image) Longi Longi, the China headquartered solar PV solutions giant, has launched its latest Hi-MO X10 solar module series at an event held in Shanghai.

Munich (Germany) 19th June---The world-leading solar technology company, LONGi Green Energy Technology Co., Ltd. (hereafter as "LONGi"), officially announced the new world ...

October 23rd, 2024 - LONGi Green Energy Technology (Hereinafter referred to as LONGi) officially announced a new world record for crystalline silicon module efficiency. According to ...

Madrid, Spain, May 7th, 2024 - LONGi Green Energy Technology Co. today announces that the company has broken another world-record for silicon solar cell efficiency only 4 months after it ...

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LONGi High-efficiency solar Module, widely adopting PERC solar cells technology, Half-cut Module Technology and Bifacial PV technology, Mono Silicon Crystalline Technology has become a leading manufacturer and brand in the ...

Photovoltaic panels 600W - Longi Hi-MO 6 Scientist LR5-72HTH 580-600M-V03 DG Longi Hi-MO 6 Scientist LR5-72HTH 580-600M-V03 DG is a high-efficiency photovoltaic panel designed for ...

In May, UK-based Oxford PV said it had reached an efficiency of 28.6% for a commercial-size perovskite tandem cell, which is significantly larger than those used to test the materials in the lab ...

LONGi PV Solutions 2024, LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as "LONGi") released its 2024 Q3 financial report. The report shows that the company ...

Xi'an, November 3, 2023-The world-leading solar technology company, LONGi Green Energy Technology Co., Ltd. (hereafter as "LONGi"), announced today that it has set a new world ...

The race to produce the most efficient solar panel heats up. Until mid-2024, SunPower, now known as Maxeon, was still in the top spot with the new Maxeon 7 series. Maxeon (Sunpower) led the solar industry for over a ...

18th June, 2024 -- LONGi Solar is shipping the first commercial order globally of its new Hi-MO 9 solar module to France. LONGi France's customer will install 16MW capacity of modules in a ...

The World's Leading Supplier of Solar PV Panels. ... LONGi Sets New World Record with 25.4% Crystalline Silicon Module Efficiency. October 23rd, 2024 - LONGi Green Energy Technology (Hereinafter referred to as LONGi) officially ...

Photovoltaic panels 575W - Longi Hi-MO 6 Explorer LR5-72HTH 560-575M-V03 DG The Longi Hi-MO 6 Explorer LR5-72HTH 560-575M-V03 DG is a high-efficiency photovoltaic panel with a power output range of 560-575 watts. It ...

PERC solar cell technology currently sits in the first place, featuring the highest market share in the solar industry at 75%, while HJT solar cell technology started to become adopted in 2019, its market share was only ...

LONGi's technological and manufacturing leadership in solar wafers, cells and modules underscores our commitment to helping accelerate the clean energy transition. By offering high-quality, reliable products and systems, we provide ...

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