



Longi photovoltaic panels are the world's first

Is Longi a good solar panel manufacturer?

LONGi was the only Solar Panel manufacturer to be named AAA-rated by the PV Module Tech Bankability Ratings in the Q3 2020 rankings. As the largest producer of solar panels in the world, LONGi was ranked 724th in Forbes' global top 2000 in 2022.

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.

How many solar panels does Longi produce a year?

Their annual production capacity is reported to be 105GW for silicon wafers and 60GW for solar panels Q2 2022. LONGi owns most steps in the vertical supply chain to produce a solar panel including producing ingots, silicon wafers and solar cells.

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.

Does LONGi Solar produce monocrystalline cells?

LONGi Solar only produces monocrystalline products, and the company was largely responsible for driving the solar industry back towards more efficient monocrystalline cells after polycrystalline cell technology previously dominated the market since 2012 due to lower production costs.

Why is Longi a leader in the semiconductor industry?

*LONGi took the industry lead in standardizing wafer size and achieving 100% diamond wire cutting of mono silicon wafer. *In 2021, the company's global sales performance, market share and brand influence ranked it 1st in the world, with its total shipment volume of domestic and exported modules exceeding 2nd place by more than 10GW.

LONGi's development history, from the semiconductor era to the silicon chip era, through the solar energy technology era and the photovoltaic + hydrogen energy era, has been constantly innovating, and is committed to becoming the most ...

Xi'an (China) 25th June -- From June 19th to 21st, the largest and most influential solar energy professional exhibition and trade fair to date globally--the 2024 ...



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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 ...

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

Under its mission of "making the best of solar energy to build a green world" and brand positioning of "the most trusted, reliable solar company that blazes the trail for green technology", LONGi has dedicated itself to technology innovation ...

Also Read:11 Major Factors Affecting Solar Panel Efficiency Jinko Vs Longi Capacity or Jinko Vs Longi Output. Moving on to Jinko vs Longi capacity, the term solar panel capacity refers to the maximum amount of ...

Recently, LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as "LONGi") published a research paper titled "Perovskite-silicon tandem solar cells with bilayer ...

Xi'an, China, Dec. 14, 2023-- LONGi Green Energy Technology Co., Ltd. (LONGi), the world's largest solar PV manufacturer headquarters in Xi'an, China today announced that its Jiaying ...

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 ...

Xi'an, China, 29th August,2024 -- The world-leading solar technology company, LONGi Green Energy Technology Co., Ltd. (hereafter as "LONGi"), released its semi-annual report for 2024. ...

According to the latest certification report from the Fraunhofer Institute for Solar Energy Systems ISE in Germany, the efficiency of the HPBC 2.0 module independently developed by LONGi has reached 25.4%, breaking ...

Xi'an, China, 21st August, 2024 - On August 21, Fortune China officially released the 2024 Fortune Tech 50 list, and the world-leading solar technology company, LONGi Green Energy Technology Co., Ltd. (hereafter as "LONGi"), was ...

The impressive new Hi-MO 6 series from Longi solar are the first panels ever to feature a Hybrid Passivated Back Contact (HPBC) cell design. Surprisingly, this unique new cell design is based on a traditional P-type cell ...

Xi'an, November 3, 2023-The world-leading solar technology company, LONGi Green Energy Technology



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Co., Ltd. (hereafter as "LONGi"), announced today that it has set a new world record of 33.9% for the efficiency of crystalline silicon ...

LONGi is committed to building the world's most valuable solar energy technology company. It continues to focus on energy innovation to form the "green electricity + Green hydrogen" service capability supporting global zero carbon ...



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