

# Longyan s latest photovoltaic panel products



**2MW / 5MWh**  
**Customizable**



## Overview

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The new products incorporate Longi's HPBC2.0 technology, which features a unique bypass diode structure that allows blocked current to reroute independently when encountering shade, resulting in over 70% less power loss compared to traditional TOPCon products, according to the. The new products incorporate Longi's HPBC2.9% efficiency at the 2025 SNEC trade show this week in Shanghai, produced using both low- and high-temperature passivation techniques. Chinese solar module manufacturer Longi unveiled a new solar module this week at the SNEC 2025. The Hi-MO X10 module series provides up to 665 watts of power and is designed with an annual linear degradation rate of 0.0) cell technology and has a power conversion efficiency of. Since its establishment, the company has adhered to innovation-driven development, and ensured that photovoltaic panels have high efficiency and long life by continuously optimizing the production process and improving product performance.

## Longyan s latest photovoltaic panel products

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### Longi introduces 665 W HPBC photovoltaic modules

The new products incorporate Longi's HPBC2.0 technology, which features a unique bypass diode structure that allows blocked current to reroute independently when encountering ...

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### China Unveils World's Most Efficient Solar Panel Ever

Chinese solar manufacturer Longi has introduced a groundbreaking new solar module featuring industry-leading efficiency and power output. Unveiled at the SNEC 2025 trade show in ...

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### LONGi: Powering the World with Monocrystalline Solar ...

Embrace the power of solar energy with LONGi, the global leader in monocrystalline solar panels. Discover their range of high-performing products.

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### Latest Price Trends and Models of LONGi Photovoltaic Panels in 2025

As of Febru, LONGi Green Energy has implemented a price adjustment for distributed generation systems, with increases ranging from ¥0.03/W to ¥0.05/W due to recent power reform ...

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**TAX FREE**





**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW/115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled

## Solar Photovoltaic Panels Manufacturer , Solar Panels for Sale , LONGi

A Leading Manufacturer Of High-Quality Solar Photovoltaic Panels, Providing Reliable Solar Energy Solutions For Various Applications. Explore Our Solar Panels For Sale Today!

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## Longi unveils 700 W back-contact PV panel with world record silicon

Chinese solar manufacturer Longi unveiled a new PV module with 25.9% efficiency at the 2025 SNEC trade show this week in Shanghai, produced using both low- and high-temperature ...

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## The World's Leading Supplier of Solar PV Solutions

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 ...

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## LONGi Solar Panels Review (2024) , 8MSolar

In November 2022, LONGi Solar introduced its groundbreaking Hi-MO 6 series, marking a milestone in solar panel technology. The new panels utilize Hybrid Passivated Back Contact (HPBC) cell ...

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## LONGi Solar Panels & PV Modules , High-Efficiency Monocrystalline

LONGi Solar is the world's leading manufacturer of high-efficiency monocrystalline silicon wafers and PV modules. With advanced HPBC and PERC technology, LONGi delivers reliable, high-performance ...

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## China's Longi launches Hi-MO X10 solar modules with 24.8% efficiency

Longi, the China headquartered solar PV solutions giant, has launched its latest Hi-

MO X10 solar module series at an event held in Shanghai. The new modules use Longi's 2nd generation ...

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