

# What are the new products of LONGi photovoltaic panels



## Overview

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The EcoLife series brings Longi's back contact technology to the residential solar market with panels that reportedly offer quicker system payback and reduced power degradation over time. Chinese PV module maker Longi has debuted its new EcoLife series of solar panels. HIBC (Hybrid Interdigitated Back-Contact) refers to a high-low temperature composite passivated back contact technology. The new products utilize Longi's HPBC2. By choosing Longi, homeowners. As global solar installations surge by 18% year-over-year, one question keeps resurfacing: Why do industry leaders consistently choose Longi photovoltaic panels?

With its record-breaking efficiency rates and vertically integrated manufacturing, Longi Green Energy Technology has become synonymous. A name from the list of Top-10 world's solar brands, LONGi Solar has been called the fastest-growing PV manufacturer at times. LONGi Solar was founded in 2000 and is based in.

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### **LONGi Solar Review: Everything You Need To Know**

LONGi offers a range of solar panels that cater to various energy needs. The lineup includes Hi-MO 9, Hi-MO 7, Hi-MO X6, and Hi-MO 5/5m, with the Hi-MO 5m Series being their primary residential model.

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### **High-efficiency Module, Longi solar module**

LONGi launched its mono-PERC modules in 2016, featuring integrated PERC technology on monocrystalline silicon and low light degradation, and its cell efficiency has increased from 21% to 24.06%.



### **Longi Photovoltaic Panels: Brand Overview and Top Models for 2025**

With its record-breaking efficiency rates and vertically integrated manufacturing, Longi Green Energy Technology has become synonymous with high-performance solar solutions. Let's explore what ...

## Longi launches all-black back contact solar panel series

The EcoLife series brings Longi's back contact technology to the residential solar market with panels that reportedly offer quicker system payback and reduced power degradation over time .



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

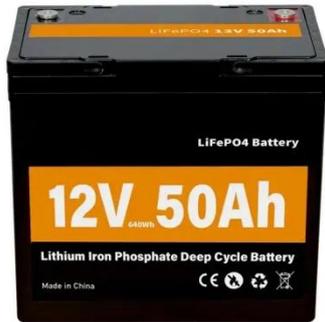
Longi, the China headquartered solar PV solutions giant, has launched its latest Hi-MO X10 solar module series at an event held in Shanghai. The new modules use Longi's 2nd generation hybrid

## LONGi Solar panels review 2026

LONGI Solar panels show good efficiency and reach up to 25% conversion rate. The engineers make use of the latest technologies such as multibusbars, half-cut cells, PERCs and N-type cells.



## Another 2GW Deal Secured! LONGi Green Energy Starts Strong in Europe



On February 5th, LONGi officially renewed a three-year cooperation framework agreement with the renowned European energy solutions provider Energy 3000. According to the agreement, LONGi will ...

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## Longi 450W LR4-72HPH 450/MR Solar Panel

The panel Longi 450W LR4-72HPH 450/MR is a monocrystalline module of 450W and 144 cells ideal for photovoltaic systems for self-consumption both isolated and grid.



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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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## Longi solar panels

Longi offers a wide range of solar panels for both residential and commercial applications, designed to meet the specific needs of different customers. For

residential installations, Longi provides sleek ...



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