



13500w LONGi photovoltaic panel

What is Longi high-efficiency solar module?

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 export and installation of monocrystalline silicon solar photovoltaic module.

What is Longi LONGi Solar?

LONGi LONGi Solar are one of the world-leading mono-crystalline module manufacturers. Utilising both PERC and Bifacial PERC technologies, the LONGi solar panel is high performance and produces unrivalled efficiency. Consisting of an outstanding low irradiance performance, low power-temp coefficient and low-operating temperature.

What is the warranty on Longi Hi-mo 5 solar panels?

The warranty of the LONGi Hi- MO 5 solar panel series covers the workmanship of the modules for 12 years for the materials and processing during the manufacturing process. This aligns with the average warranty issued for most PV modules in the solar industry.

What makes Longi Hi-mo 5 solar panels different?

The first and most important feature of the LONGi Hi-MO 5 solar panel series is the technology used to manufacture solar cells. Each solar cell in this series features high-quality P-type monocrystalline silicon wafers doped with gallium, this technology has proven to be cost-efficient, stable, and better for the efficiency of the module.

Why should you choose LONGi Solar panels?

High efficiency modules supplied by LONGi have been applied widely across the globe from grassland on high lands, deserts, water ponds to households. The solar modules benefit customers and local economies with high value advantages of greater efficiency, lower light degradation and higher reliabilities.

Does Longi offer a warranty?

LONGi is extremely sure of the performance of its modules, which is why they cover their LONGi Hi-MO 5 solar panel series with a far-from-modest warranty. The warranty of the LONGi Hi- MO 5 solar panel series covers the workmanship of the modules for 12 years for the materials and processing during the manufacturing process.

Longi are known for their high quality, long-lasting, monochrome solar panels, which makes them a great choice. Longi has managed to captivate the industry in a short period through its innovative approach. The company was first ...

LONGi High-efficiency solar Module, widely adopting PERC solar cells technology, Half-cut Module



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Technology and Bifacial PV technology, Mono Silicon Crystalline Technology has become a leading manufacturer and brand in the export and installation of monocrystalline silicon solar photovoltaic module.

Longi is a leading manufacturer of solar panels known for their quality and efficiency. Longi 450W Solar Panel - Mono Crystalline LR4-72HPH is part of the monocrystalline series under the Branded Solar Panel Tier 1 category. The product is available at an affordable price and has guaranteed efficiency, output and service life. The Longi 455W ...

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 ...

LONGi 355w BiFacial Module: 72 Cell with 40mm frame, 300mm cables from split jbox. This is a framed bifacial panel. LONGi's PERC module won the first prize in energy yield simulation in 2017 and 2018, and the first prize in outdoor energy yield of monofacial module in 2019 conducted by TÜVRheinland.

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 features the latest half-cell technology, which increases module power and reduces the temperature of the hot spot due to the lower working current. ...

LONGi Hi-MO X6 LR5-54HTH-440M . A 440W solar panel that is ideal for both commercial & industrial, and residential rooftop installations. It features a black frame and white backsheet, and uses high-efficiency Hybrid Passivated Back Contact (HPBC) technology for high performance, long-term reliability and a sleek aesthetic.

Discover the Longi Himo5 550W, a high-performance solar panel that combines cutting-edge technology, increased energy generation, and durability. With its bifacial design and advanced features, this module maximizes solar efficiency, ...

The Longi 450W 72 CELL Solar Panel offers an excellent 20.7% maximum efficiency. Ideal for residential applications, Longi solar panels also feature lower resistive loss with lower operating current, higher energy yields and lower operating temperature. Black frame. 1.4m cable. 12 year materials and processing warranty / 25 year Extra Linear ...

The Longi 500W 66 CELL Solar Panel offers an excellent 21.3% maximum efficiency. Ideal for roof-top applications, Longi solar panels also feature lower resistive loss with lower operating current, higher energy yields and lower operating temperature. Silver frame. 1.2m cable. 12 year materials and processing warranty / 25 year Extra Linear ...

The Longi 545W LR5-72HPH 545 solar panel is a monocrystalline module with 545W output and 144 cells



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(6x24) from Longi, one of the leading manufacturers in the global photovoltaic industry.. Panel dimensions: Length 2256mm, Width 1133mm, Height 35mm, Weight 27.2kg. Ideal for both off-grid and grid-tied photovoltaic installations, these panels stand out for their incredible price ...

JA Solar's JAM60S20 solar panel is quite similar to Longi HiMo4. Both panels offer a 12-year product warranty and a 25-year performance warranty and the same efficiency range. However, Longi HiMo4 solar panels are less expensive than JA Solar's Jam60S20, and with similar features this is something to consider when choosing the right solar ...

Panel fotowoltaiczny Longi LR5-66HTH-520W (HIMO6) BF ? Skorzystaj z Szerokiej Oferty Produktów w Niskich Cenach Rabaty dla Instalatorów Pomozemy w wyborze - Sprawdz! ... To pytanie stawia sobie wielu instalatorów, którzy sa na etapie doboru komponentów do planowanego systemu PV i chca zapewnic sobie moduly ...

Longi LR4-60HPB 355W Solar Panel High efficiency. Low LID Mono PERC with Half-cut Technology.Positive power tolerance (0 ~+5W) guaranteed.High module conversion efficiency (up to 19.5%).Slower power degradation enabled by Low LID Mono PERC technology: first year <2%, 0.55% year 2-25.Solid PID resistance ensured by solar cell process optimization and careful ...

Longi Solar 350w Mono Solar Panel - LR4-60HPB-350M: Longi Solar, Hi-MO4, 350w LONGi 120 cell, BOB, 1200mm cables, MC4, 35mm frame, LR4-60HPB-350M. Established in 2000, LONGi has produced photovoltaic cells since 2007 ...

2 ???· Latest solar panel price in Pakistan. Find top brands like Longi, Jinko, Canadian, and JA with A-grade and B-grade options for sustainable energy solutions. ... Longi Solar Panel Price in Pakistan Today - A Grade. The cost of Longi solar panels ranges from Rs. 38 per watt to Rs. 44 per watt. Below is a table outlining the prices of the most ...

LONGi Solar is one of SolarReviews" top-ranked solar panel manufacturers. LONGi offers 3 types of solar panels for residential use, ranging from 355 W - 425 W. LONGi solar panels cost about \$2.40 per watt, which is lower than the U.S. average of \$3.00, making LONGi panels a cost-effective choice.

The Hi-MO 4 series is one of the few types of solar panel which uses gallium-doped silicon cells which increases the solar panel's resistance to degradation. This means the amount of power the panel will produce will remain higher because of a 0.55% per year degradation rate over a long period, than most other panels which have a typical annual ...

Order individually or as part of a solar panel bundle. Longi 435W Full Black Solar Panels are ideal for domestic installations. Order individually or as part of a solar panel bundle. ... Longi Solar. Panel Colour All Black. Panel Type P-type. Glass Single Glass. Bifaciality Monofacial. Panel Size 1722 x 1134 x 30 mm. Product Warranty 15 Years ...



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Photovoltaic panels 560W - Longi Hi-MO 5m LR5-72HPH 540-560M The Longi Hi-MO 5m LR5-72HPH 540-560M photovoltaic panels are an efficient and reliable solution for solar energy generation. These 560W high-power panels are designed to maximize energy production and deliver excellent performance in various applications, from residential to large-scale ...

Photovoltaic panels 585W - Longi Hi-MO 6 Explorer LR5-72HTH 560-585M-V03 UT The Longi Hi-MO 6 Explorer LR5-72HTH 560-585M-V03 UT photovoltaic panel is a high-performance solar panel that offers exceptional efficiency, ...

Market Demand: The supply and demand rule is one of the most important factors that can cause a shift in the solar panel price. As the demand increases, the rates go higher. On the other hand, when the supply increases, the rates fall. Type and Quality: High-quality solar panels are more efficient and have a longer life span than low-quality solar panels.

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 ...

LONGi Solar Panel LR6-60PB 300 watt all black is an efficient monocrystalline 60-cell module, with excellent electrical and solid structural performance. 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.

Photovoltaic panels 580W - Longi Hi-MO 6 Explorer LR5-72HTD 550-580M-V03 UT Hi-MO 6 Explorer LR5-72HTD is a series of photovoltaic panels with a peak power range of 550-580 watts. They are part of the Hi-MO 6 Explorer series, ...

Longi 555 watt solar panel Hi MO 5m half-cut cell quantity is 144 and module efficiency is 21.7%. Its open circuit voltage is 49.95 and the current at maximum power is 13.19 ampere. The company provides 12 years of material and 25 years of performance warranty. Longi 555 watt solar panel price in Pakistan 2024 is 31080. Specifications:

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

The LONGi Hi-MO 5 solar panel series is an extremely efficient, high-performing, and durable option available for utility-scale applications. These PV modules feature cutting-edge technology that improves performance, ...



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