





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.





Solar PV can be paired with high-energy-consuming enterprises" own power plants to meet consumer demand. PV can also power the production of green hydrogen as a replacement for carbon-producing fuels, thereby helping companies ???



In the world-famous Kubuqi Desert in Inner Mongolia, two photovoltaic power stations of 336kW and 338kW were built, with LONGi's products helping arid areas achieve green ecological development with "generating electricity on the panels, planting under the panels, and breeding between the panels." November 15th, 2024, LONGi's Vice President





Why Authenticity Matters and How to Check Authenticity of Longi Solar Panels. Authenticity ensures that the Longi solar panels you buy are genuine and meet the manufacturer's stringent quality standards. By verifying the Authenticity of Longi solar panels, you safeguard your investment and ensure long-term reliability and efficiency.





Explore the new Hi-MO X6 Artist Ultra Black solar panel by LONGi, featuring a 360-degree pure black appearance, high-efficiency HPBC technology, and bifacial design. Experience enhanced durability, superior power generation, ???





About PV CYCLE. PV CYCLE, based in Belgium, has been operational since 2007. It is the first non-profit organization specializing in the management of waste from photovoltaic panels and other products related to photovoltaic energy systems, including electrical and electronic equipment, batteries, and packaging.



Buying Longi solar panels from licensed dealers or distributors is the step in assuring their validity.Longi has a wide network of authorized sellers who adhere to strict quality standards. Method 4: Physical Inspection: look at solar panels ???



LONGi maintains AAA ranking in Q3 2024 PV ModuleTech Bankability Ratings LONGi has announced the retention of its AAA rating in PV-Tech's Q3 2024 PV ModuleTech bankability ratings, marking the company's 19th consecutive ???



Shanghai, China- June 14 th - On June 14th, at the highly anticipated 2024 SNEC Expo in Shanghai, LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as "LONGi") announced a major breakthrough in the development of its silicon-perovskite tandem solar cells.. According to authoritative certification by the European Solar Test Installation ???



The vast majority of solar panel manufacturers use boron-doped P-type silicon wafers, which results in a performance warranty of around 82 to 83% retained power after 25 years of use. With the increased stability of ???







Hi-MO X10 takes over the core technology of HPBC 2.0 cells, leading in power generation performance, reliability, and customer benefits, which can better meet the needs of distributed customers for products. The Hi-MO X10 includes four series??? Explorer, Scientist, Guardian, and Artist, making it the first choice for value of distributed PV.





LONGi's high-efficiency PV modules are widely used all over the world, from alpine grasslands to desert wastelands, and from ponds and vegetable beds to household dwellings. LONGi's ultra-high-value PV module products continue to benefit customers and local economy with its advantages of "higher power, lower degradation and higher reliability".



Researchers at LONGi developed this new technology on standard, industry-grade silicon wafers, making the technology almost immediately applicable in the production of solar panels. The improved performance of a cell is significant when compared to previous technologies, demonstrating an absolute leap forward in conversion efficiency of 1.5%.



LONGi, using innovative products and solutions help the world a healthier, safer and more sustainable place. LONGi PV Solutions . LONGi is a world leader in the clean energy transition. We provide a comprehensive suite of solar PV solutions that can optimize a wide range of project applications. Module Authenticity. Service Consultation





3. Certify Me, Captain! Longi solar panels undergo rigorous testing and certification procedures to earn their stripes. Think of it like a solar panel beauty pageant ??? only the certified ones get the crown (or in this case, the seal of authenticity).







LONGi continues to ensure that quality practices are incorporated at every stage of production and application, so as to achieve the dual enhancement in LONGi brand equity and customer satisfaction.





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COP29 Insights: Decoding LONGi's Strategy for Facing Climate Change and Advancing Energy Equity "As advancements in photovoltaic technology continue and costs steadily decline, the solar industry is increasingly overcoming the ???





The Longi Hi Mo 7 series is a Class A solar panels incorporates SMBB Welding Technology and features two product lines: LR5 72HGD and LR7 72HGD. These power panels use HPDC dual junction and tunnel oxide passivated contact cell technologies, offering an efficiency of 23.8% and generating up to 440 Watts of Alternative Current (AC) electricity. ???





LONGi maintains AAA ranking in Q3 2024 PV ModuleTech Bankability Ratings LONGi has announced the retention of its AAA rating in PV-Tech's Q3 2024 PV ModuleTech bankability ratings, marking the company's 19th consecutive quarter at this top tier and underscoring its long-term commitment to quality, innovation, financial stabili







Module Authenticity With Electro Tech's commitment to authenticity, these dedicated module authenticity check links empower you to verify the quality and origin of your chosen solar panels, offering confidence and reliability in your transition to clean and sustainable energy. 1. Longi Solar Panel Module Authenticity Online Verification Longi Solar panels are synonymous with ???





Longi Solar is known for its cutting-edge solar panel technology. It has earned a trusted name in the solar industry. However, knowing how to check authenticity of Longi solar panels is essential to ensuring optimal performance and reliability.





LONGi module product model comparison to help you quickly make product selections. Solutions Products Technology Service Module Authenticity. Service Consultation. Dealer Inquiry. Partners. Contact Us. Supplier/Recycler. LONGi Hotline (+86) 4008 601012.