



# Longi 580w photovoltaic panel parameters





## Overview

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With an impressive power output of 580W and an efficiency of 21.5%, this panel provides excellent energy generation even in low-light conditions. It features 144 half-cut cells and utilizes Hybrid Passivated Back Contact (HPBC) technology, improving light absorption and reducing. LONGi provides you with the most comprehensive product data information so that you can quickly understand LONGi's full range of products. The LONGi LR5-72HTD-580M is a high-efficiency monocrystalline solar panel, part of the Hi-MO 6 Explorer series, offering superior performance for large-scale residential and commercial solar installations. Longi 580 att solar panel price in Pakistan is 32480. 41 a nel:. 12 People watching this product now! . ous advantages for solar energy systems.



## Longi 580w photovoltaic panel parameters



[580 W , LONGI-PANEL-580W-LR5-72HTD-580M-\(HI-MO-6\) , NCA ...](#)

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### Longi 580w photovoltaic panel parameters

LONGi new generation HPBC cell technology opens a new chapter in the mass production of high-efficiency cells and continues to lead the reform of the industry. The efficiency of LONGi HPBC cells ...



### LONGi PV Modules 580W - Anffal

High Efficiency: The Hi-MO 6 utilizes N-Type Topcon bifacial solar cells, The cells efficiency exceeds 25.8%. Excellent Performance: Hi-MO6 with higher bifaciality (80%), better power temperature ...

### [Longi 580 photovoltaic panel specifications](#)

The LONGi LR5-72HTD-580M is a high-efficiency monocrystalline solar panel, part of the Hi-MO 6 Explorer series, offering superior performance for large-scale residential and commercial



### [Longi 580 Watt Hi-Mo 7 Bifacial Solar Panel](#)

Description Longi Solar Panel Hi-mo 7 Bifacial 580M Features: Based on M10 ...

### [Longi HiMo X6 Monofacial 580watt Solar Panel](#)

Key Specifications Maximum Power Output (Pmax): 580W Module Efficiency: 22.5% Cell Configuration: 144 half-cut monocrystalline cells (6x24 layout) Open Circuit Voltage (Voc): 52.21V Short Circuit ...



### [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 ...



### [Longi Solar 580W N-Type Solar Panel February 2026](#)



Power Output: 580W per module, perfect for large-scale solar installations. Durable Design: Resistant to PID, potential-induced degradation, and extreme weather conditions. Long Lifespan: Typically 25 ...



### Longi 580W N

Identification Brand LONGI Product Code LR5-72HTH-580W Design & Mechanical Specification Panel Type Bi-facial Panel Surface Standard Panel Weight 27.5 Kg Panel Length ...

### LONGi-Downloads

LONGi provides you with the most comprehensive product data information so that you can quickly understand LONGi's full range of products.



### [Longi 580 Watt Hi-Mo 7 Bifacial Solar Panel](#)

Description Longi Solar Panel Hi-mo 7 Bifacial 580M Features: Based on M10 wafer, best choice for ultra-large power plants Cutting-edge technology delivers superior module power and efficiency ...



## Contact Us

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