



# Longi 580w photovoltaic panel parameters

What is the application level of LONGi Solar module?

The application level of LONGi Solar module is Class II, which can be used in systems operating at  $\geq 50$  V DC or  $\geq 240$  W, where general contact access is anticipated; When the modules are for rooftop application, it is necessary to take the overall fire rating of the finished structure as well as operation and maintenance into account.

Who makes LONGi Solar panels?

SunEvo is a hi-tech factory specializing in producing all kinds of Solar Panels. A variety of power of Longi Solar Panel for choosing!

What is a Longi LR5-72HTH 590W solar panel?

The Longi LR5-72HTH 590W solar panel is a high-performance module that offers numerous advantages for solar energy systems. With a power output of 590 watts, it provides excellent efficiency and energy generation capabilities. Max. Efficiency:

What is the power output of Longi HI-MO6 Explorer LR5-72HTH solar panel?

With a power output of 590 watts, it provides excellent efficiency and energy generation capabilities. Max. Efficiency: LONGI HI-MO6 Explorer LR5-72HTH series solar panel uses HPBC high tech during production, enlarging the solar efficiency greatly, which makes it a best choice for ultra-large power plants.

How to calculate VOC in a Longi module?

(LONGi modules maximum system voltage is DC1000V/DC1500V---actually system voltage is designed based on the selected module and inverter model.) The correction value of VOC can be calculated by the following formula.  $C_{Voc} = 1 - \frac{V_{oc}}{25 - T}$  T: The expected lowest temperature of the installation site.

Which solar panel is best for ultra-large power plants?

Efficiency: LONGI HI-MO6 Explorer LR5-72HTH series solar panel uses HPBC high tech during production, enlarging the solar efficiency greatly, which makes it a best choice for ultra-large power plants. The Longi LR5-72HTH 590W solar panel is a high-performance module that offers numerous advantages for solar energy systems.

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 exceeds 25.5%. The efficiency of ...

Longi Himo 6 LR5-72HTH 570W 575W 580W Half Cell 182mm Solar Panel for Solar System, Find Details and Price about Solar Panel Longi Himo 6 from Longi Himo 6 LR5-72HTH 570W 575W ...



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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, ...

LONGi is extremely confident in the performance of its LONGi Hi-MO 5 solar panel series, which is why they cover them with an industry-leading warranty of 30 years for a power output of 84.95%. This warranty covers the ...

Longi Hi-MO X6 Anti Humidity & Heat Solar Panel Double Glass Bifacial 575W 580W 585W 590W, find complete details about Longi Hi-MO X6 Anti Humidity & Heat Solar Panel Double ...

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