



Longi photovoltaic panel transfer information

What if a Longi PV module is broken?

To inform the LONGi customer service personnel within two weeks when modules are found broken or other significant abnormality. Refer to the "LONGi PV Module Operation and Maintenance Manual" for details on module maintenance.

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 ≥ 50 V DC or ≥ 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.

Can Longi modify a product manual or installation manual?

LONGi reserves the rights for modifying product manual or installation manual without noticing in advance. It is recommended to visit our website regularly at [www.longi.com](#) for the latest version of this installation manual.

Where can I find the latest version of the longi installation manual?

It is recommended to visit our website regularly at [www.longi.com](#) for the latest version of this installation manual. If customers fail to install modules as per requirements set forth in this manual, the limited warranty provided for customers will be invalid.

Who is LONGi Solar?

Longi Solar is one of the largest silicon producers in the world and a specialist in mono-crystalline cell and panel manufacturing. All black panel with 22% efficiency, 25 year product warranty and 25 year linear power output warranty.

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. $C_{Voc} = 1 - \alpha_{Voc} \cdot (25 - T) / T$: The expected lowest temperature of the installation site.

Photovoltaic panels 600W - Longi Hi-MO 6 Scientist LR5-72HTH 580-600M-V03 DG Longi Hi-MO 6 Scientist LR5-72HTH 580-600M-V03 DG is a high-efficiency photovoltaic panel designed for commercial and utility-scale solar projects. ...

Black white panel with 22.3% efficiency, 15 year product warranty and 25 year linear power output warranty. ... AC cables and accessories for everything after your PV inverter. Isolators. Wide range suitable for all the inverters we supply. ...

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 ...

The Hi-Mo X10 module series is based on Longi's proprietary 2nd generation hybrid passivated back contact (HPBC2.0) cell technology and has a power conversion efficiency of up to 24.8%. The modules are available ...

Electrical and mechanical installation information will be introduced in this installation manual, so please read and under-stand the information before installing LONGi modules. In addition, this ...

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 ...

According to Taiwanese market research company PVInfolink, Chinese PV module manufacturer Longi was the world's largest panel provider in 2021. The company was followed by Trina Solar, JA Solar ...

Longi's all black Hi-MO 6 430W improves power generation capacity providing a great power to size ratio and excellent performance - achieving 22% efficiency. The product family is suitable for both residential and C& I rooftop systems. ...



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