



# Dimensions of LONGi PV Panel 485

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What is Longi 485w solar panel?

The Longi 485W Solar Panel (LR5-66HPH 480-505M) is a high-performance solar module based on M10 Gallium-doped wafers, delivering exceptional energy efficiency. It features 9-busbar half-cell technology and advanced smart soldering, ensuring superior power generation even under low light conditions.

What is a Longi 485w lr7-54hvh-485m solar panel?

The Longi 485W LR7-54HVH-485M solar panel is widely applicable in residential, commercial, and industrial solar installations. Its high efficiency and power make it suitable for rooftop systems, ground-mounted arrays, and hybrid energy setups. Installers benefit from the panel's easy mounting and compatibility with various mounting systems.

What is LONGi Solar 485wp Hi-mo X10 explorer lr7-54hvh-485m?

LONGi Solar 485Wp Hi-MO X10 Explorer LR7-54HVH-485M is a high-efficiency monocrystalline photovoltaic module designed for residential and commercial installations. With a nominal power of 485W and an efficiency of 23.8%, it uses BC-cell (Back Contact) technology that maximizes light absorption and improves overall energy production.

What is the Pmax of a 485 watt solar panel?

Temperature Coefficient of Pmax:  $-0.350\%/^{\circ}\text{C}$ , ensuring optimal performance in varied climates.  
Long-Term Reliability: 25-year power warranty with  $<0.55\%$  degradation from year 2 to 25. LONGi 485W Solar Panel (LR5-66HPH, 480-505 Watt) - Hi-MO BM LRS-66HPH module based on M10-182mm wafer.

23.8% Panel Efficiency Shaanxi, China Place of Origin 1800X1134X30mm Panel Dimensions Longi Brand Name Model Number: LR7-54HJBB Cell Type: 182 Warranty: 30 Years Power Output

LONGi Solar 485Wp Hi-MO X10 Explorer LR7-54HVH-485M is a high-efficiency monocrystalline photovoltaic module designed for residential and commercial installations. With a nominal power of ...

Black anodized aluminum alloy frame Weight Dimension Packaging 23.5kg 1800 $\times$ 1134 $\times$ 30mm 36pcs per pallet / 216pcs per 20"GP / 864pcs per 40"HC

The LONGi Solar 485W Hi-MoX10 HPBC + N-type Mono Solar Module offers industry-leading efficiency,



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innovative BC cell tech, and robust European-grade reliability. Ideal for installers, this module ...

Introducing the LONGi Hi-MO X10 485W solar panel with 23.8 % efficiency, Back Contact design, and 30-year performance warranty. Premium reliability for residential solar projects.

Product class (ETIM) Photovoltaics module (EC001746) Cell material Mono crystalline Number of cells 54 MPP power by STC 485 Wp Max. system voltage 1500 V MPP-voltage 33.4 V Open circuit ...

Discover the Longi 485W LR7-54HVH-485M solar panel, offering high efficiency and reliability for sustainable energy solutions. Ideal for residential and commercial use.

The LonGi 485W Solar Panel (LR5-66HPH 480-505M) is a high-performance solar module based on M10 Gallium-doped wafers, delivering exceptional energy efficiency. It features 9-busbar half-cell ...

Product Description Overview Quick Details Place of Origin: Anhui, China Brand Name: Longi Model Number: NOVA7-G1 Type: PERC, Half Cell, Half Cut Solar Panel Panel Dimensions: ...

The Longi LR7-54HVH-485M 485W Mono Solar Panel delivers high performance with advanced monocrystalline PERC technology, ensuring superior efficiency and reliability.

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