



690W Linksun Monocrystalline Silicon Solar Panels With 25 Years Warranty

Basic Information

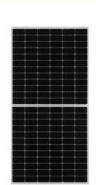
Place of Origin: China
Brand Name: Linksun
Certification: CE
Model Number: LS-D690M

Minimum Order Quantity: 100PCS
Packaging Details: 1pcs/carton
Delivery Time: 5-8days

• Payment Terms: 30% TT in advance, 70% balance before

delivery.

• Supply Ability: 1000pieces per week



Product Specification

Connector: MC4Efficiency: 22.2%Lifespan: 25 Years

Material: N Type Mono-crystalline 210x105mm

• Power: 690W

• Size: 2384*1303*33mm(93.85x51.29x1.30 Inches)

Temperature Range: -40°C To +85°C
 Protection Class: IP68 Rated
 Warranty: 25 Years
 Weight: 34kg

Highlight: 690w silicon energy solar panels,

silicon energy solar panels 210 x 105mm,

690 watt residential solar panels

Linksun Monocrystalline 690w silicon solar panels with 25 Years Warranty

These high-performance monocrystalline silicon solar panels deliver 690W of power and come with a 25-year warranty, ensuring long-term reliability and efficiency. Perfect for residential and commercial applications, they are designed for optimal energy conversion and durability. With advanced technology and robust construction, these panels maximize energy output even in low-light conditions, offering a sustainable and cost-effective energy solution.

Product Features:

1)High Efficiency

High modules conversion efficiency. Grade A solar cell and IP68 Rated waterproof solar panel connectors. This solar panel has 5 year 95% output warranty, 10 year 90% output warranty, 25 year 80% output warranty.

2)Reliable and Durable

Corrosion-resistant aluminum frame provides extended outdoor use that ensures the panel can last for decades. The IP68 rated junction box and solar connectors can withstand dirt, dust, debris, and water splashes.

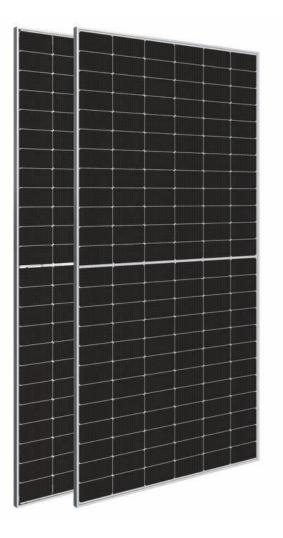
3)High Tolerance

It can tolerate any part of the battery's shading, and performs well in low light conditions due to an increase in the number of batteries receiving more sunlight.

Product Details:

| Model | LS-D690M | |
|-----------------------------|---|--|
| Maximum Power(Pmax) | 690W | |
| Maximum Power Voltage(Vmp) | 39.6V | |
| Maximum Power Current(Imp) | 17.43A | |
| Open Circuit Voltage(Voc) | 47.5V | |
| Short Circuit Current(Isc) | 18.39A | |
| Power Tolerance(Positive) | 3% | |
| Cell Type | N type Mono-crystalline 210x105mm | |
| Product Dimension(mm) | 2384*1303*33mm(93.85x51.29x1.30 inches) | |
| Weight(KGS) | 34kg | |
| Protection Class | IP68 rated | |
| Maximum System Voltage | DC 1500V | |
| Operating Temperature Range | -40 ~85 | |
| Module Efficiency STC | 22.2% | |
| Cell number | 132(6x22)(Half-Cell) | |
| Front Glass | 3.2mm High Transmission Tempered | |
| | Glass(0.13 inches) | |
| Connector Type | MC4 | |
| Output Cables | 4.0 mm²(0.006 inches²),Length:1300mm | |

| Temperature Characteristics | | Packing Configuration | |
|--------------------------------------|---------|-----------------------|-------|
| Temp.Coeff.of Isc(TK Isc) | 0.05%/ | Container | 40'HQ |
| Temp.Coeff.of Voc(TK Voc) | -0.25%/ | Pieces per pallet | 66 |
| Temp.Coeff.of Pmax(TK Pmax) | -0.29%/ | Pallets per container | 9 |
| Normal operating cell Temperature | 41±3 | Pieces per container | 594 |



FAQ:

Q1:What's the solar panels warranty?

A: 5 year's warranty. If you have any questions about our quality during use, you can contact us at any time.

Q2:Do you accept OEM/ODM orders?

A:We accept OEM/ODM orders.Welcome your inquiry.

Q3:Can I have samples to test?and what's the lead time for the sample order?

A:Yes,of course. The lead time for samples is 7-10 days.

Q4:Are you manufacturer or a trading company?

A:We are manufacturer and our factory is based in Yuyao, Ningbo. Welcome your visit if you like.

Q5:Where are your goods exported?

A:We can export to all over the world.



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