



## All Black 290w Black Solar PV Panels Monocrystalline Lightweight Solar Panels

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Linksun
- Certification: CE
- Model Number: LS-290M
- 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: MC4
- Efficiency: 17.25%
- Lifespan: 25 Years
- Material: Monocrystalline
- Power: 290W
- Product Name: 290W Black Solar PV Panel
- Size: 1640\*992\*35mm
- Temperature Range: -40 ~+85
- Warranty: 25 Years
- Weight: 21kg
- Highlight: 290w Black Solar PV Panels,  
21kg Black Solar PV Panels,  
290 watt Monocrystalline lightweight solar panels



## Linksun all black 290w monocrystalline solar panels

The All Black 290W Monocrystalline Lightweight Solar Panels combine high efficiency with a sleek, modern design. These panels are perfect for residential and commercial use, offering excellent performance even in low-light conditions. The lightweight construction ensures easy installation, while the all-black aesthetic enhances visual appeal. Durable and low-maintenance, they provide reliable, long-term energy production. Ideal for reducing electricity costs and carbon footprint, these panels support sustainable energy solutions with their superior efficiency and stylish appearance.

### Product Features

#### 1)Widely Use

Ideal for RVs, small houses, ships, household power supplies, commercial buildings, and more. It helps save electricity consumption and will save you more in the future.

#### 2)Reliable and Durable

Corrosion-resistant aluminum frame provides extended outdoor use that ensures the panel can last for decades.

#### 3)Low production cost

The production cost of monocrystalline silicon solar cells is relatively low, and the technology is already very mature, so it has been widely used.

### Product Details:

Model	LS-290M
Maximum Power(Pmax)	290W
Maximum Power Voltage(Vmp)	30V
Maximum Power Current(Imp)	9.66A
Open Circuit Voltage(Voc)	35.95V
Short Circuit Current(Isc)	10.63A
Power Tolerance(Positive)	3%
Cell Type	Mono-crystalline
Contract Dimensions(mm)	1640*992*35mm
Weight(KGS)	21kg
Protection Class	IP65
Maximum System Voltage	1000V
Temperature Range	-40 ~85
Module Efficiency STC	17.25%
Cell number	60(6x10)
Front Glass	3.2mm High Transmission Tempered Glass
Frame Type	Anodized Aluminum Alloy
Connector Type	MC4
Output Cables	4 mm <sup>2</sup> ,Length:900mm



### 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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