



50w high efficiency mono solar panel

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Linksun
- Certification: CE
- Model Number: LS-50M
- Minimum Order Quantity: 100PCS
- Packaging Details: 2 pcs/carton
- Delivery Time: 5-8days
- Payment Terms: 30% TT in advance, 70% balance before delivery.
- Supply Ability: 1000pieces per week



Product Specification

- Product Name: 50w High Efficiency Mono Solar Panel
- Solar Cell: Monocrystalline Silicon Cells
- Application: RV, Boat And Yacht, Van And Car, Outdoor Camping
- Contract Dimension: 535*535*25mm
- Benefits: Portable, Convenient, Lightweight, Efficient
- Back Sheet: White
- Warranty: 5 Years
- Protection Class: IP 65
- Front Material: Tempered Glass
- Output Cables: 4 Mm²

Product Description

50w high efficiency mono solar panel

The 50W high-efficiency monocrystalline solar panel is designed for reliable off-grid power in a compact form. Using premium mono cells, it offers excellent energy conversion, ensuring stable performance even in low-light conditions. Ideal for RVs, boats, cabins, and outdoor systems, this panel is lightweight and easy to install. It features a sturdy aluminum frame and tempered glass for long-lasting durability and weather resistance. Compatible with 12V battery systems, it's perfect for charging small appliances, lights, and backup power banks. This 50W mono panel combines performance, portability, and durability for versatile outdoor energy needs.

Product Features:

1)Portability

Small dimensions make it easy to carry. Its small dimensions can occupy less of your activity area. When you are camping, picnicking, or fishing outdoors, this portable solar panel can help maintain your power needs. By the way, its lightweight feature can help you carry it better.

2)Long service life

The service life of monocrystalline silicon solar cells is relatively long, generally reaching around 20 years, with the highest reaching 25 years.

3)Easy installation

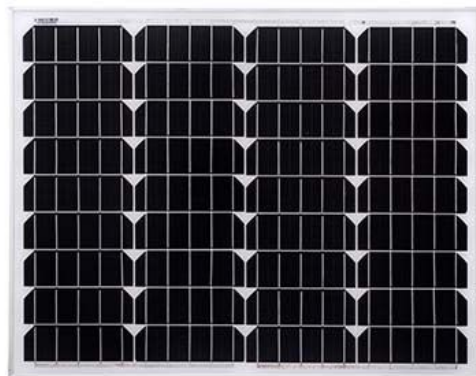
Pre-drilled holes on the back of the panel for fast mounting and securing.

4)Angle adjustable

This product can be equipped with an adjustable mounting bracket, which can rotate 360 degree angle. You can change the angle of solar panels and sunlight to maximize the efficiency.

Product Details:

Model	LS-50M
Maximum Power(Pmax)	50W
Maximum Power Voltage(Vmp)	18.2V
Maximum Power Current(Imp)	2.75A
Open Circuit Voltage(Voc)	22.4V
Short Circuit Current(Isc)	2.94A
Power Tolerance(Positive)	± 3%
Cell Type	Mono-crystalline silicon
Contract Dimensions(mm)	535*535*25mm
Weight(KGS)	3.05kg
Protection Class	IP65
Maximum System Voltage	1000V
Temperature Range	-40 ~85
Standard Test Conditions	1000W/m2, AM1.5, 25°C



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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