



# 160W 17.46V Folding Solar Panel Camping High Power Solar Panels CE For RV

## **Basic Information**

Place of Origin: China
Brand Name: Linksun
Certification: CE

Model Number: LS-F160M
 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**

• Application: Camping, Hiking, Fishing, Etc.

Material: Monocrystalline

• Power: 160W

Product Name: 160W Folding Solar Panel

• Service Life: 25 Years

• Size: Folded: 770x80x670mm; Open:

1560x35x670mm

Warranty: 25Year
Weight: 13.5kg
Working Temperature: -40°C - 85°C

• Highlight: 160w Folding Solar Panel,

17.46V Mono Folding Solar Panel, Camping high power solar panels CE

# 160W 17.46V Folding Solar Panel Camping High Power Solar Panels CE For RV

This 160W folding solar panel is designed for camping and RV use. Operating at 17.46V, it delivers high power output with high-efficiency monocrystalline cells. Certified by CE, it ensures reliable performance and safety. The foldable design offers convenience in transportation and storage, making it an excellent choice for off-grid adventures and sustainable energy solutions.

#### **Product Features:**

#### 1)Portability

Compared with traditional solar panels, the biggest advantage of foldable solar panels is their foldable design, which can be easily carried and is very suitable for outdoor travel, camping, wild adventures and other activities.

#### 2) Waterproof&Dustproof

Front material is tempered glass, which is easy to clean and not easy to get dirty. Smooth surface will prevent dust from outside. This model product is equipped with IP 65-rated junction box, which has high level of protection. That can be used in outdoors and various environment.

#### 3) Environmental protection and energy saving

The power generation method of folding solar panels is very environmentally friendly and energy-saving, and will not pollute the environment. At the same time, it uses solar energy to generate electricity for free, which is very economical and practical.

#### **Product Details:**

Model	LS-F160M
Maximum Power(Pmax)	160W (2x80W)
Maximum Power Voltage(Vmp)	17.46V
Maximum Power Current(Imp)	9.17A
Open Circuit Voltage(Voc)	21.42V
Short Circuit Current(Isc)	9.80A
Power Tolerance(Positive)	3%
Cell Type	Monocrystalline
Contract Dimensions(mm)	Product Dimension(Folded) :770x80x670mm
	Product Dimension(Open):1560x35x670mm
Weight(KGS)	13.5kg
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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