



# Versatile Solar Powered Backpack For All Your Outdoor Adventures

### **Basic Information**

Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY

CO., LTD



## **Product Specification**

• Item Number: 2024042209

Describe: Combination Of Fiber Bracket And Back

Mesh

• Color: Dark Green/Orange Red/

Material: Tear-resistant Nylon Cloth Oxford Cloth

• CARTON SIZE: 55CM\*31CM\*17(50L)

• Gross Weight: 1.5KG 50L

• Highlight: Outdoor Adventures Solar Powered Backpack,

Versatile Solar Powered Backpack, Solar Powered Backpack For Outdoor

Adventures



#### **Product Description**

We usually export large quantities to foreign countries. Hope to find more trade partners.

30621 waterproof frost fabric, 15.6 inches, rechargeable solar backpack

Quick details

- 1. Solar panels
- 2. Fast charging
- 3. It is tough and elastic, breathable, lightweight, breathable S-shaped shoulder straps. According to the ergonomic design, it is soft and close-fitting. The mesh belt is equipped with a zipper mesh bag, which can accommodate small items. The close-fitting effect can effectively absorb the transferred weight and load, which saves labor. The capacity-ener design, combined with the invisible zipper of the back of the backrest can be placed.

Description: Have you ever tried a long trip but there is no power bank? Try this backpack that can charge the solar energy of your mobile phone. There is a solar charging pad on the back. If there is a sun, you can charge the mobile phone directly. No matter how far you go, you are not afraid that the mobile phone will not have power. It can be put into the storage bag on the back. The mobile phone tablet power bank can be charged with it. The backpack capacity is large, and all kinds of outdoor products can be easily installed. Suitable for a variety of environments and a wide range of uses. Solar panels are waterproof and will not be damaged no matter how they are wet. The professional sports backpack design makes it easy and handsome to carry. Handsome men who often exercise outdoors like it. Let's go, let's go together with it on your back.

#### General specifications

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General specifications	
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Describe	combination of fiber bracket and back mesh
Color	Dark Green/Orange Red/
Material	tear-resistant nylon cloth Oxford cloth
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Gross weight	1.5KG(50L)

Precautions

- 1. Avoid exposure to high temperatures, because high temperatures will affect the performance and life of solar panels.
- 2. Avoid soaking in water for a long time and try to keep it dry. Although solar backpacks are usually waterproof, prolonged immersion may cause damage.
- 3. Avoid violent physical collisions, such as falling, squeezing, etc., so as not to damage solar panels and other components.
- 4.Clean the surface of the solar panel regularly to ensure its normal operation. You can gently wipe it with a soft cloth and water. 5.Pay attention to safety issues during use, such as do not put solar backpacks near flammable materials, and do not direct solar panels to the human eye.
- 6.Make sure that the solar panel is fully charged before use. Solar backpacks can be placed in a sunny place to charge them.
- 7.Pay attention to the battery capacity during use to avoid excessive discharge to extend battery life.
- 8. When not using solar backpacks, they should be stored in a dry and cool place to avoid direct sunlight and high-temperature environments.
- 9.If there is any failure or abnormality, you should stop using it immediately and seek the help of a professional to repair it.

In short, the correct use and maintenance of solar backpacks can extend their service life and ensure their normal operation.

Frequently asked question

- 1. How to charge a solar backpack? The interior of the solar backpack is usually equipped with solar panels, which can convert solar energy by exposing them to sunlight.
- It is electric energy and then stored in the built-in battery. Users only need to put the backpack in the sun to charge it.
- 2.What devices can the solar backpack charge? Solar backpacks are usually equipped with multiple Universal serial bus The charging port can charge various portable electronic devices, such as mobile phones, tablets, digital cameras, etc. Some high-end solar backpacks may also have DC power output interfaces, which can charge high-power devices such as

laptops.

3. How long does it take for a solar backpack to be fully filled? The time of a solar backpack depends on many factors, including sunlight intensity, battery capacity of charging equipment and built-in backpack.

Battery capacity, etc. Generally speaking, it takes about time to fill the battery of an ordinary mobile phone. 4-6 Hours.

4.Can the solar backpack be used on cloudy days or indoors? The charging effect of solar backpacks is affected by the intensity of sunlight, so the charging effect will be greatly reduced on cloudy days or in dark indoor environments. However, some high-end solar backpacks may be equipped with additional batteries or battery packs to store more power to continue to use without sunlight.

5. Will the solar backpack be very heavy? The weight of a solar backpack varies according to the product model and design. Generally speaking, the weight of a solar backpack will be slightly heavier than that of an ordinary backpack because of the presence of internal batteries and panels. However, most solar backpacks will adopt a lightweight design to provide a comfortable user experience.

6.Is the solar backpack waterproof? The waterproof performance of solar backpacks varies from product to product. Some solar backpacks use waterproof materials or coatings to keep electronic devices safe in light rain. However,

not all solar backpacks are fully waterproof, and users should pay attention to protecting electronic equipment from water when using it.

7. How long does a solar backpack last? The life of a solar backpack depends on many factors, including frequency of use, maintenance and product quality.

Generally speaking, normal use and maintenance of solar backpacks can be used. 3-5 Around the year, but the specific life expectancy still depends on the actual situation.



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