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## Hiluckey T11X

# Hiluckey Solar Power Bank T11X User Manual

Model: T11X | Brand: Hiluckey

## PRODUCT OVERVIEW

The Hiluckey Solar Power Bank T11X is a robust and versatile portable charger designed for outdoor activities and emergency situations. It features a high-capacity 27000mAh lithium polymer battery, built-in charging cables (USB-C, Lightning, and USB-A input), and multiple output ports for simultaneous device charging. The integrated solar panel allows for convenient recharging using sunlight, while dual LED flashlights provide illumination with multiple modes.



Image: Front and back view of the Hiluckey Solar Power Bank T11X, highlighting the solar panel and integrated charging cables.

## KEY FEATURES

- **Built-in Multi-Purpose Cables:** Includes a USB-C output, a Lightning output, and a USB-A input cable for convenient charging without extra accessories. Cables are designed for durability.
- **Blazing Fast 3A Charging:** Equipped with QC 3.0 fast charging technology, delivering power up to 2.5 times faster than standard chargers. Features an intelligent safety-protection system against overcharging, overheating, and short circuits.
- **27,000mAh Massive Power:** High-quality lithium polymer battery provides multiple charges for smartphones and tablets, suitable for extended outdoor use.
- **Charge Up to 5 Devices Simultaneously:** Features 2 USB-A output ports, a USB-C input/output port, and the built-in cables, allowing charging of up to 5 devices concurrently.
- **Dual-Function USB-C Port & 3 Recharging Ways:** The USB-C port supports both input and output. The power bank can be recharged via the built-in USB-A input cable, the USB-C port, or the solar panel.
- **Built for Outdoors:** Features two bright flashlights with Standard, SOS, and Strobe modes. Constructed from durable ABS+PC materials, making it waterproof, shockproof, and dustproof.

## SETUP

1. **Initial Charge:** Before first use, fully charge the power bank using a wall adapter via the built-in USB-A input cable or the USB-C input/output port. A full charge typically takes about 6 hours with a fast-charging adapter.
2. **Check Battery Level:** Press the power button briefly to check the current battery level indicated by the blue LED lights. Four lights indicate a full charge.

## CHOOSE RECHARGING WAY YOU LIKE



Image: The power bank can be recharged via USB-C port, built-in input cable, or solar panel.

## OPERATING INSTRUCTIONS

### Charging Devices:

#### 1. Using Built-in Cables:

- Pull out the appropriate built-in cable (USB-C or Lightning) from its slot.
- Connect the cable directly to your device. The power bank will automatically begin charging.

## 2. Using USB Ports:

- Connect your device's charging cable to one of the two USB-A output ports or the USB-C input/output port.
- The power bank will detect the device and start charging.

3. **Simultaneous Charging:** You can charge up to 5 devices at once by utilizing all available built-in cables and USB ports.



Image: The power bank connected to and charging multiple smartphones and a tablet.

## Solar Charging:

Place the power bank with its solar panel facing direct sunlight. The green indicator light will blink, confirming that solar charging is active. Solar charging is primarily for emergency use and to maintain battery life, not as a primary charging method due to varying sunlight intensity.

# BEST CHOICE FOR OURDOOR



Image: The power bank is shown attached to a backpack, utilizing its solar panel to charge while on the go.

## Using the Flashlight:

1. **Turn On/Off:** Press and hold the power button for a few seconds to turn the dual LED flashlights on or off (Standard mode).
2. **Change Modes:** Once the flashlight is on, short press the power button to cycle through the modes:
  - First press: SOS mode (flashing SOS signal).
  - Second press: Strobe mode (rapid flashing).
  - Third press: Turn off flashlight.

# THREE MODES BRIGHT LED FLASHLIGHTS



Image: The power bank's dual LED flashlights are shown in Standard, SOS, and Strobe modes, providing versatile illumination.

## Official Product Video:

Your browser does not support the video tag.

Video: An official product video from Hiluckey US demonstrating the features of the Solar Power Bank, including its built-in cables and flashlight.

## MAINTENANCE

- **Cleaning:** Wipe the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, ensure it is charged to about 50-75% capacity.
- **Water Resistance:** While waterproof, avoid prolonged submersion in water. Ensure all port covers are securely

closed when exposed to moisture.

## TROUBLESHOOTING

- **Device Not Charging:**

- Ensure the power bank has sufficient charge.
- Check if the charging cable is securely connected to both the power bank and the device.
- Try a different cable or port.
- Verify your device is compatible with the power bank's output specifications.

- **Solar Charging Not Working:**

- Ensure the solar panel is exposed to direct sunlight, not indirect light or shade.
- Clean the solar panel surface from any dust or debris.
- Note that solar charging is slow and primarily for emergency or trickle charging.

- **Flashlight Not Turning On:**

- Press and hold the power button for a few seconds. A short press will cycle modes, not turn it on from off.
- Ensure the power bank has some charge.

## SPECIFICATIONS

Feature	Detail
Model Number	T11X
Battery Capacity	27000 Milliamp Hours
Product Dimensions	6.89 x 3.5 x 1.13 inches
Item Weight	1.08 pounds
Connector Type	USB Type C, USB Type A
Special Features	Dual LED Flashlight, 3A Fast Charging, USB C IN/OUT Port, Over Charging Protection, Built In Cable
Color	Orange
Manufacturer	Yuwei Technology (Dongguan) Co., Ltd.

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in the product packaging or visit the official Hiluckey website. Keep your purchase receipt for warranty claims.

Manufacturer: Yuwei Technology (Dongguan) Co., Ltd.