Riapow T11PWX

Riapow 26800mAh Solar Charger Power Bank User Manual

Model: T11PWX | Brand: Riapow

Introduction

Thank you for choosing the Riapow 26800mAh Solar Charger Power Bank. This device is designed to provide reliable portable power for your electronic devices, especially in outdoor and emergency situations. It features a high-capacity battery, wireless charging, fast charging capabilities, and a built-in flashlight, all housed in a durable, multi-proof casing.

Figure 1: Riapow 26800mAh Solar Charger Power Bank. This image shows the front and back of the power bank, highlighting its solar panel and dual LED flashlights.

Setup

Initial Charging

Before first use, it is recommended to fully charge the power bank using a wall adapter. This ensures the internal battery is calibrated and ready for optimal performance.

- Connect the provided USB-C cable to the power bank's USB-C input port.
- Connect the other end of the cable to a compatible USB wall adapter (not included).
- The LED indicators will illuminate to show charging progress. All four LEDs will be solid when fully charged.

Figure 2: USB Charging. The power bank is shown connected to a wall charger via a USB cable for efficient charging.

Solar Charging

The solar panel is designed for emergency use and supplementary charging. It is not intended to be the primary charging method due to the slower charging speed compared to wall charging.

- Place the power bank in direct sunlight with the solar panel facing upwards.
- The green solar charging indicator light will turn on when solar charging is active.
- For best results, ensure the panel is clean and unobstructed.

Figure 3: Solar Charging. The power bank is positioned to absorb sunlight for emergency power replenishment.

Operating Instructions

Charging Your Devices

The Riapow power bank offers multiple ways to charge your devices:

Wired Charging (USB-A & USB-C)

- Connect your device's charging cable to one of the USB-A output ports or the USB-C output port on the power bank.
- The power bank will automatically begin charging your device.
- The power bank supports charging up to 3 devices simultaneously via wired connections.

Wireless Charging (Qi)

- Ensure your device supports Qi wireless charging.
- Place your Qi-enabled device directly on the wireless charging pad located on the power bank.
- The wireless charging indicator light will illuminate, and your device should begin charging. Adjust placement if charging does not start immediately.

Figure 4: High Capacity Charging. This image illustrates the power bank's ability to charge multiple devices simultaneously, including phones and tablets, showcasing its 26800mAh capacity.

Figure 5: Ultra Fast Charging. A close-up view of the power bank charging a smartphone rapidly via its USB-C port.

Figure 6: 15W Wireless Charging. This image demonstrates the power bank's wireless charging capability, showing a phone placed on the charging pad.

Using the Flashlight

The power bank is equipped with dual LED flashlights for illumination in low-light conditions.

- **To turn on/off:** Press and hold the power button for approximately 3 seconds.
- **To cycle modes:** Once the flashlight is on, short press the power button to switch between modes: Steady light, SOS signal, Strobe light.

Maintenance

Proper maintenance will extend the lifespan of your Riapow power bank.

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the power bank. Avoid using harsh chemicals or abrasive materials. Ensure the solar panel is clean for efficient solar charging.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, charge the power bank to about 50-75% capacity every 3 months to preserve battery health.
- **Environmental Protection:** While the power bank is IP67 waterproof, shockproof, and dustproof, avoid intentional submersion in water or exposing it to severe impacts. The waterproof silicone gel provides protection for internal components.

Figure 7: Multi-Proof Design. This composite image highlights the power bank's resistance to water, shocks, and dust, making it suitable for rugged outdoor use.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Power bank not charging	Cable issue, adapter issue, power bank fully charged.	Try a different USB-C cable and wall adapter. Ensure the power bank is not already fully charged (all LEDs solid).
Device not charging from power bank	Power bank low on battery, cable issue, device not properly placed for wireless charging.	Ensure power bank has sufficient charge. Try a different charging cable. For wireless charging, reposition the device on the charging pad.
Solar charging indicator not on	Insufficient sunlight, solar panel obstructed or dirty.	Move the power bank to direct, strong sunlight. Clean the solar panel surface.
Flashlight not working	Power button not pressed correctly, power bank low on battery.	Press and hold the power button for 3 seconds to activate. Ensure the power bank has charge.

Specifications

Model: T11PWX

Battery Capacity: 26800mAh

Battery Type: Lithium Polymer

Product Dimensions: 6.89 x 3.54 x 1.18 inches

Item Weight: 1.04 pounds

Input (USB-C): 5V/3.0A (Fast Charging)

Output (USB-C): 5V/3.0A (Fast Charging)

Output (USB-A): Standard USB-A ports

Wireless Output: 15W Qi Wireless Charging

Special Features: Solar Charging, Dual LED Flashlight (Steady, SOS, Strobe modes), IP67 Waterproof, Shockproof, Dustproof.

Manufacturer: Dongguan Jili Intelligent Technology Co., Ltd.

Country of Origin: China

Warranty and Support

Riapow offers an industry-leading 10-year quality commitment for this product. If you encounter any issues or have questions regarding your Riapow Solar Charger Power Bank, please do not hesitate to contact Riapow customer support. Refer to the product packaging or the Riapow official website for contact information.
For more information and support, visit the official Riapow store:Riapow Store on Amazon.

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