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› Survival Frog QuadraPro Solar Charger Power Bank User Manual

Survival Frog 5962946351

Survival Frog QuadraPro Solar Charger Power Bank User Manual

Model: 5962946351

INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Survival Frog QuadraPro Solar Charger Power Bank. Please read this manual thoroughly before operating the device and retain it for future reference.



Image: The QuadraPro Solar Power Bank connected via USB to charge a smartphone.

PRODUCT FEATURES

- **Ultra-Powerful Solar Panels:** Equipped with four 5.5W solar panels to charge the internal 8,000 mAh battery.
- **Portable Wireless Charging:** Features wireless charging capability for compatible devices.
- **Dual USB Output:** Two 5V USB output ports allow simultaneous charging of multiple devices.
- **Magnetic Leather Case:** Durable leather case with waterproof coating, integrated magnets, and hanging loops for versatile placement.
- **Built-in LED Flashlight:** Includes an ultra-bright LED flashlight with multiple modes (normal, SOS, strobe) for emergency use.

QUADRAPRO

6,500 mAh

Actual Size - Only takes a day to charge in the sun - unlike other brands that take 3 days



Magnets Built-In



Carabiner Clips



Wireless Charging



Charge with Solar Or plug Into Wall



Flashlight: Normal/SOS/ Strobe



Charge Phone Up to 3 Times



Water & Weather Resistant



Charge Up to 3 Devices



Image: An overview of the QuadraPro's features, including its solar panels, charging ports, and integrated flashlight.

WHAT'S IN THE BOX

- Survival Frog QuadraPro Solar Charger Power Bank
- USB Charging Cable

SETUP

Before first use, it is recommended to fully charge the power bank using a wall adapter via the micro USB input port. This ensures the internal battery is at its optimal capacity.

Initial Charging via USB

1. Locate the micro USB input port on the side of the power bank, typically protected by a weather-resistant flap.
2. Connect the provided USB charging cable to the micro USB input port on the power bank.

3. Plug the other end of the USB cable into a compatible USB wall adapter (not included) or a powered USB port.
4. The LED indicator lights on the power bank will illuminate to show charging progress. A full charge is indicated when all LED lights are solid.

Video: Demonstrates how to charge the QuadraPro Solar Power Bank via USB and solar panels, and its overall design.

OPERATING INSTRUCTIONS

Charging the Power Bank

Solar Charging

The QuadraPro features four foldable solar panels for charging the internal battery using sunlight. For optimal solar charging:

- Unfold all four solar panels completely.
- Place the power bank in direct sunlight. Ensure no shadows are cast on the panels.
- Use the integrated hanging loops and carabiners to attach the power bank to a backpack, tent, or other suitable surface to maximize sun exposure.
- Solar charging time can vary significantly based on sunlight intensity. A full charge via solar power can take approximately 12-14 hours in ideal direct sunlight conditions.



Image: The QuadraPro solar power bank unfolded and placed on a tree stump, charging a smartphone in an outdoor setting.



Image: The QuadraPro solar power bank attached to a backpack, demonstrating its portability and ability to charge while on the move.

Video: Shows the QuadraPro solar power bank being attached to a car window and unfolding its solar panels for charging.

USB Charging

For faster charging or when sunlight is unavailable, use the micro USB input port as described in the Setup section.

Charging External Devices

The QuadraPro can charge up to three devices simultaneously using its USB ports and wireless charging feature.

USB Charging

1. Open the weather-resistant flap to access the USB output ports.
2. Connect your device's USB charging cable to one of the two USB output ports on the power bank.

3. The power bank will automatically begin charging your device.

Wireless Charging

For devices compatible with wireless charging:

- Place your wireless charging compatible device directly onto the designated wireless charging pad on the power bank's surface.
- Ensure the device is centered on the pad for optimal charging.
- The device should indicate that it is charging wirelessly.



Wireless Charging



Image: A smartphone placed on the QuadraPro power bank, illustrating the wireless charging function.

Using the LED Flashlight

The built-in LED flashlight has multiple modes:

1. Press the power button once to turn on the flashlight in normal mode.
2. Press the power button again to cycle through different modes (e.g., SOS, strobe).
3. Press the power button a third time to turn off the flashlight.

MAINTENANCE

- Keep the power bank clean and dry. Wipe with a soft, damp cloth if necessary.
- Avoid exposing the device to extreme temperatures or direct heat sources for prolonged periods.
- Do not disassemble the device. Unauthorized repairs will void the warranty.
- Store the power bank in a cool, dry place when not in use.

TROUBLESHOOTING

- **Device not charging:** Ensure the power bank is charged. Check all cable connections. For wireless charging, ensure your device is compatible and correctly positioned.
- **Solar charging is slow:** Ensure panels are in direct, unobstructed sunlight. Solar charging is slower than wall charging and is intended for emergency or supplemental power.
- **Flashlight not working:** Ensure the power bank has sufficient charge. Press the power button to activate.

SPECIFICATIONS

Feature	Detail
Model Number	5962946351
Battery Capacity	8,000 mAh (Lithium Ion)
Solar Panel Output	5.5W (4-panel system)
USB Output	2 x 5V, 2A
Input Voltage	5 Volts (Micro USB)
Wireless Charging	Yes
Dimensions	6.85 x 4.13 x 1.57 inches
Weight	15.8 ounces
Special Features	Magnetic, Portable, Waterproof, LED Flashlight



Image: Detailed dimensions of the QuadraPro Solar Power Bank.

WARRANTY AND SUPPORT

The QuadraPro Solar Charger Power Bank's leather case comes with a three-year warranty. For any product inquiries, technical support, or warranty claims, please contact Survival Frog customer service through their official website or the retailer where the product was purchased.