

Sudrov PN-W33A

Sudrov 42800mAh Wireless Portable Charger
Instruction Manual

Model: PN-W33A

Overview	Features	Contents	Setup	Operation	Charging the Bank	Safety
	Troubleshooting	Specifications	Warranty & Support			

1. OVERVIEW

The Sudrov 42800mAh Wireless Portable Charger is a high-capacity power bank designed for reliable power on the go. Featuring a robust build and multiple charging options, it ensures your devices remain powered during outdoor activities, travel, or power outages. Its integrated solar panel provides supplementary charging, while built-in cables and wireless charging offer convenience for various devices.



Image: Front and back view of the Sudrov 42800mAh Wireless Portable Charger, highlighting its rugged design and various ports.

2. PRODUCT FEATURES

- **42800mAh High Capacity:** Equipped with a premium high-density Li-polymer battery and smart protection IC chip, offering extended usage time and over 1800+ charging life cycles.
- **Advanced Wireless Charging:** Features Qi wireless output, compatible with Qi-enabled smartphones (e.g., iPhone 15/14/13/12/11/X series, Samsung Galaxy S24/S23/S22 series). Simply press the power button and place your device on the wireless charging area.
- **Built-in Charging Cables:** Includes 3 integrated output cables (Type C, Lightning, and Micro USB) and 1 USB-A input cable, eliminating the need to carry extra cables.
- **Simultaneous Multi-Device Charging:** Provides 6 output options: 1 Wireless output, 1 USB-C cable output, 1 Lightning cable output, 1 Micro USB cable output, 1 USB-C port output, and 1 USB-A port output. Supports charging up to 6 devices concurrently.
- **Multi-function Outdoor Design:** Features a dual bright LED flashlight with 3 modes (SOS/Strobe/Stable) for emergencies. Built to be waterproof, shockproof, and dustproof. Includes a thermometer and a red indicator light for outdoor adventures.



Image: An infographic illustrating the key features of the power bank, including its capacity, charging options, and outdoor functionalities.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1x Sudrov 42800mAh Solar Power Bank
- 1x User Manual (this document)
- 1x Carabiner
- 1x 2FT USB-C Charging Cable

4. INITIAL SETUP

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

1. Connect the provided USB-C charging cable to the USB-C input/output port on the power bank.
2. Plug the other end of the USB-C cable into a compatible USB wall adapter (not included).
3. The blue LED indicators will illuminate, showing the charging progress. All four blue LEDs will be solid when fully charged.



Image: Visual representation of the power bank being charged through a wall adapter via USB-A and USB-C, alongside solar charging.

5. OPERATING INSTRUCTIONS

5.1 Charging Your Devices

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

- **Using Built-in Cables:** Pull out the integrated Type C, Lightning, or Micro USB cable and connect it directly to your device. The power bank will automatically begin charging.
- **Using USB-A/USB-C Ports:** Connect your device's charging cable to the USB-A or USB-C output ports on the side of the power bank.
- **Wireless Charging:** Press the power button once to activate the power bank. Place your Qi-enabled smartphone on the designated wireless charging area (indicated by a lightning bolt symbol) on the power bank. The wireless charging indicator light will illuminate, and your device will begin charging.



High Precision Thermometer



Easy to carry

Image: The power bank simultaneously charging multiple devices using its various built-in cables and wireless charging pad.

5.2 Using the LED Flashlight

The power bank includes a dual LED flashlight with three modes:

1. **Activate:** Long press the power button for approximately 3 seconds to turn on the flashlight in Stable mode.
2. **Cycle Modes:** Short press the power button to cycle through the modes: Stable > Strobe > SOS.
3. **Deactivate:** Long press the power button again for 3 seconds to turn off the flashlight.



Shockproof



Waterproof



Dustproof

Image: A visual guide to the three flashlight modes: Steady, SOS, and Strobe, demonstrating their utility in different scenarios.

5.3 Using the Red Indicator Light

The red indicator light can be used for various purposes, including pointing or as a pet toy.

1. **Activate:** Double-click the power button to turn on the red indicator light.
2. **Deactivate:** Double-click the power button again to turn off the red indicator light.



Image: Examples of how the red light pointer can be used, such as for giving directions at night or as a playful tool.

6. CHARGING THE POWER BANK

The power bank can be recharged via wall adapter or solar energy.

6.1 Wall Charging

For the fastest and most efficient charge, use a wall adapter:

1. Connect the provided USB-C cable to the power bank's USB-C input/output port.
2. Plug the other end into a USB wall adapter.
3. The blue LED indicators will show charging status.

6.2 Solar Charging

The integrated solar panel provides supplementary charging, ideal for maintaining charge during outdoor use. It is not intended as the primary charging method due to varying sunlight intensity and efficiency.

1. Place the power bank with the solar panel facing direct sunlight.
2. The green solar charging indicator light will illuminate when solar charging is active.
3. Ensure the solar panel is clean and unobstructed for best results.



Solar Charging



USB A Charging



Type C Charging



Image: The power bank being charged by sunlight via its solar panel, and also connected to a wall outlet for faster charging.

7. SAFETY INFORMATION

To ensure safe operation and prolong the life of your power bank, please observe the following:

- Do not expose the power bank to extreme temperatures (above 60°C/140°F or below -10°C/14°F).
- Avoid dropping, disassembling, or attempting to repair the device yourself.
- Keep away from water, moisture, and flammable materials.
- Use only certified charging cables and adapters.
- Keep out of reach of children.

- Do not use if the device is damaged or swollen.

Charge 6 Devices Simultaneously



Image: An infographic detailing the comprehensive protection features of the solar power bank, including high-temperature, short circuit, overcharge, and over-discharge protection.

8. TROUBLESHOOTING

If you encounter issues with your power bank, try the following solutions:

- **Device not charging:** Ensure the power bank is sufficiently charged. Check all cable connections. Verify your device is compatible with the charging method (wired or wireless).
- **Slow charging:** Use a high-quality wall adapter for faster charging. Solar charging is supplementary and slower. Ensure cables are not damaged.
- **Power bank not charging:** Ensure the charging cable and adapter are working correctly. Check the power bank's input port for debris.
- **Flashlight not working:** Long press the power button for 3 seconds to activate. Ensure the power bank has sufficient charge.

9. SPECIFICATIONS







Feature	Detail
Model Number	PN-W33A
Battery Capacity	42800 Milliamp Hours
Product Dimensions	7.65 x 0.86 x 4.09 inches
Item Weight	1.32 pounds
Connector Type	USB Type C
Special Features	Built-in Cables, Wireless Charging, LED Flashlight, Thermometer, Compass (implied by outdoor features)
Manufacturer	Shenzhen Pannizhe Technology Co., Ltd

10. WARRANTY AND CUSTOMER SUPPORT

Sudrov offers lifetime friendly customer service for your product. If you have any questions or concerns after purchasing, please feel free to contact us for assistance. We are committed to providing a satisfactory solution.

For support, please refer to the contact information provided with your purchase or visit the official Sudrov website.

Related Documents - PN-W33A

	<p>SUDROV PN-W33A 20000mAh Solar Power Bank User Manual</p> <p>Comprehensive user manual for the SUDROV PN-W33A 20000mAh solar power bank, detailing important safety instructions, product features, specifications, operation, maintenance, and troubleshooting.</p>
	<p>Sudrov PN-W33A Solar Power Bank User Guide</p> <p>Comprehensive guide for the Sudrov PN-W33A Solar Power Bank, detailing its features, specifications, safety instructions, usage, maintenance, and troubleshooting. This 42,800mAh portable charger includes multiple output cables, USB-C ports, LED flashlight, infrared laser, thermometer, and solar charging capabilities.</p>
	<p>SUDROV PN-W33A 20000mAh Solar Power Bank User Manual</p> <p>Comprehensive user manual for the SUDROV PN-W33A 20000mAh solar power bank, detailing important safety instructions, product features, specifications, operation, maintenance, and troubleshooting.</p>
	<p>Sudrov PN-W33A Solar Power Bank User Guide</p> <p>Comprehensive guide for the Sudrov PN-W33A Solar Power Bank, detailing its features, specifications, safety instructions, usage, maintenance, and troubleshooting. This 42,800mAh portable charger includes multiple output cables, USB-C ports, LED flashlight, infrared laser, thermometer, and solar charging capabilities.</p>
	<p>BLAVOR PN-W05 Solar Power Bank User Guide</p> <p>A comprehensive guide to the BLAVOR PN-W05 Solar Power Bank, covering safety instructions, product parameters, package contents, device details, quick start guide, product maintenance, and warranty information.</p>
	<p>SHARP PN-KTRC3 Remote Control Kit Instruction Manual and Warranty</p> <p>Comprehensive guide and warranty information for the SHARP PN-KTRC3 Remote Control Kit, detailing installation, usage, and after-sales service for compatible SHARP displays.</p>

[Sudrov PN-W33A Solar Power Bank User Guide](#)

Comprehensive guide for the Sudrov PN-W33A Solar Power Bank, detailing its features, specifications, safety instructions, usage, maintenance, and troubleshooting. This 42,800mAh portable charger includes multiple output cables, USB-C ports, LED flashlight, infrared laser, thermometer, and solar charging capabilities.

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For
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Model PN-W33A

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Seal of NCT

This results detailed in this test report relate only to the specific sample(s) tested. This report is not to be reproduced except in full, without written approval from NCT Testing Technology.

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Solar Charger Power Bank 42800mAh Wireless Portable with USB C in Output QC3.0 Fast Charging 15W 4 Ports Outdoor Battery Pack Built Dual Led Flashlights for iPhone Samsung etc Orange PN W33A Certificate of Compliance Sudrov Shenzhen Pannizhe Technology Co Ltd B0D92DCRZ4 B0D1XMCG5V D1uNXLXtGXL m media amazon images I |||

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