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› GOODaaa Solar Power Bank User Manual

GOODaaa PN-W33S

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Model: PN-W33S

PRODUCT OVERVIEW

The GOODaaa 42800mAh Solar Power Bank is a versatile and robust portable charging solution designed for various devices and outdoor conditions. It features a high-capacity battery, multiple charging outputs including built-in cables and wireless charging for Apple Watches, and integrated utility features like an LED flashlight, red light pointer, and thermometer.



Image: The GOODaaa Solar Power Bank, highlighting its solar panel and integrated charging cables.

Key Features:

- **Multi-device Compatibility:** Equipped with built-in Type C, Lightning, and Micro USB output cables, plus a USB-A input cable. Supports charging up to 6 devices simultaneously.
- **High Capacity:** 42800mAh capacity for extended power supply.
- **Wireless Charging:** Specifically designed for Apple Watch models (iWatch SE, Ultra/Ultra 2, Series 9/8/7, 6/5/4, 3/2, 1).
- **Integrated Utilities:** Multi-functional LED red light pointer and a physical thermometer.
- **Durable Design:** Shock-resistant corner bumpers, silicone port covers, drop-proof, dust-proof, and water-resistant.
- **Emergency Lighting:** Two bright LED flashlights with SOS, Strobe, and Steady modes.

SETUP AND INITIAL USE

Unboxing and Inspection

Upon receiving your GOODaaa Solar Power Bank, carefully open the packaging and inspect the contents. Ensure all items listed in the "What's in the Box" section are present and undamaged.

- GOODaaa Solar Power Bank x1
- USB-C to USB-C Charging Cable x1
- Carabiner x1
- User Manual x1



Image: The GOODaaa Solar Power Bank package contents, including the power bank, USB-C cable, carabiner, and user manual.

Initial Charging

For optimal performance, fully charge the power bank before its first use. While the solar panel provides emergency charging, it is recommended to use a wall adapter for a complete initial charge.

1. Connect the provided USB-C to USB-C charging cable to the power bank's USB-C input port.
2. Connect the other end of the cable to a compatible USB wall adapter (not included).
3. The LED indicators on the power bank will illuminate to show charging progress. A full charge is indicated when all LEDs are solid.



Solar Charge

USB Charge



USB-A Input
Cable



USB-C Input
Port



Lightning
Input Port

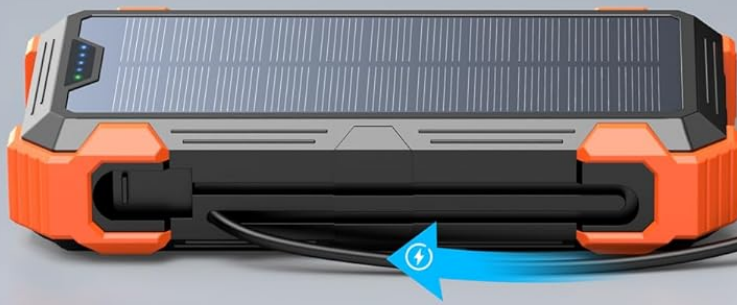


Image: The GOODaaa Solar Power Bank connected to a wall adapter for USB charging, alongside an illustration of solar charging.

OPERATING INSTRUCTIONS

Charging Devices

The power bank offers multiple ways to charge your devices:

Using Built-in Cables:

The power bank includes integrated Type C, Lightning, and Micro USB cables. Simply pull out the appropriate cable and connect it to your device. The power bank will automatically begin charging.

Using USB Output Ports:

For devices requiring a standard USB-A cable, use the USB output port on the power bank. Connect your device's charging cable to the USB output port.

Wireless Charging for Apple Watch:

The power bank features a dedicated wireless charging pad for Apple Watches. This function is compatible with various Apple Watch series (SE, Ultra/Ultra 2, Series 9/8/7, 6/5/4, 3/2, 1).

1. Place your Apple Watch directly onto the wireless charging pad on the power bank.
2. Press the power button on the power bank to initiate wireless charging.
3. *Tip:* If your Apple Watch has a silicone band, it may create a gap preventing proper connection. Try flipping or removing the band for a better charging experience.

Charge 6 Devices Simultaneously

Say goodbye to carrying multiple charging cables



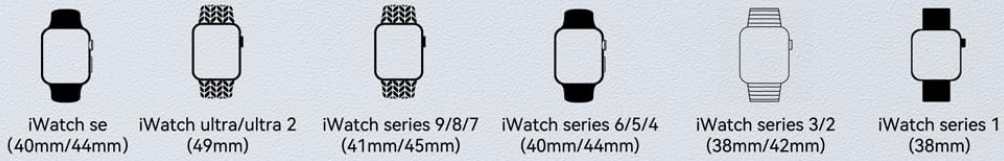
Tips: Flip or remove silicone bands on your Apple Watch for a better connection with the charger during charging.



Image: The power bank simultaneously charging multiple devices, including phones, earbuds, and an Apple Watch, using its various built-in cables and wireless charging feature.

Convenient Wireless Charging

for Apple watches only



Press the button to start wireless charging



Image: Close-up of the power bank's wireless charging pad with an Apple Watch placed on it, illustrating the magnetic connection and charging process.

Using the LED Flashlight

The power bank is equipped with two bright LED flashlights with three modes: Steady, Strobe, and SOS.

1. **To turn on/off:** Press and hold the power button for three seconds.
2. **To cycle modes:** Once the flashlight is on, short press the power button to switch between Steady, Strobe, and SOS modes.

Flashlight with 3 Modes

It can be used as a convenient lighting for 100 hours in case of power failure or emergency



SOS mode



Strobe mode



Steady mode



Image: Visual representation of the three flashlight modes (SOS, Strobe, Steady) and the power bank being used as a light source in the dark.

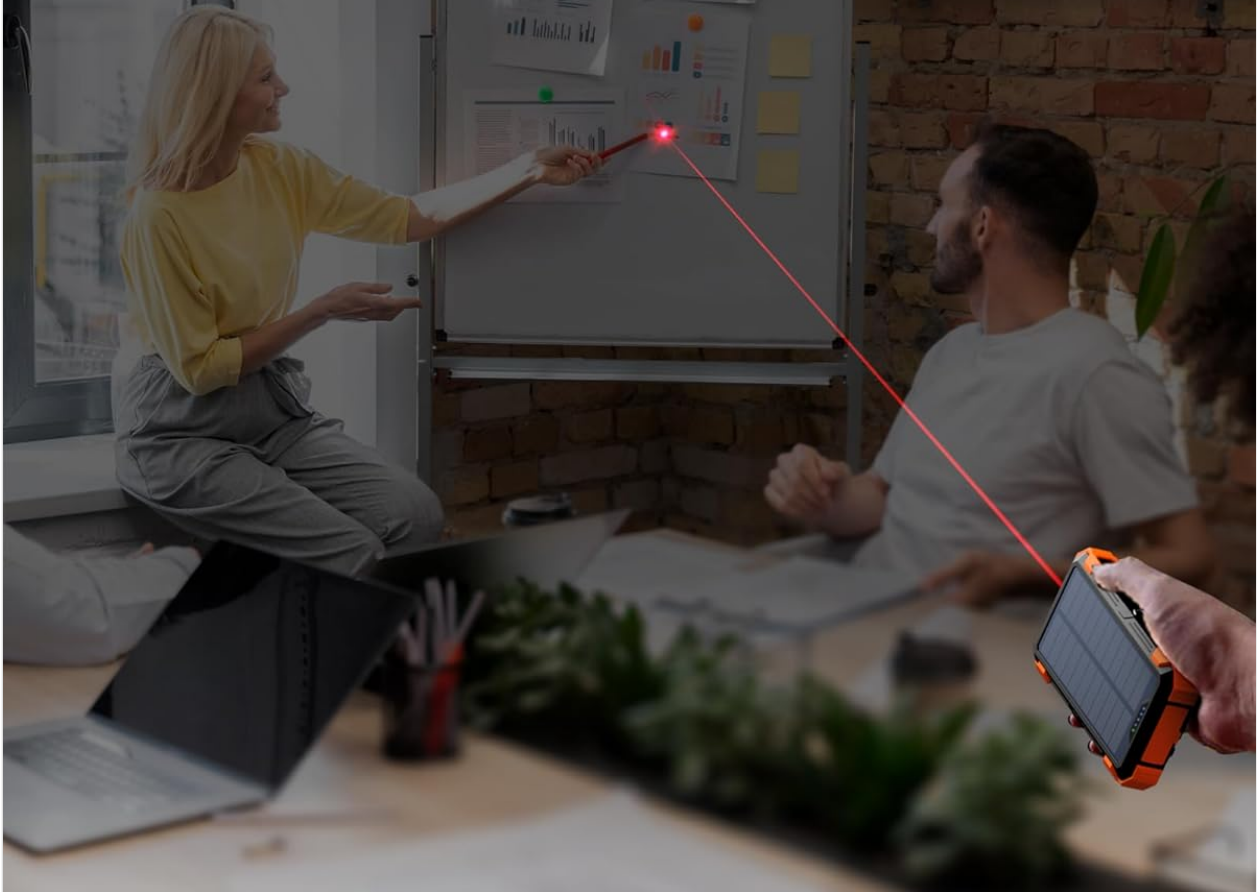
Using the Multifunctional LED Red Light Pointer

The integrated red light pointer can be used for presentations, signaling, or even playing with pets.

- **To turn on/off:** Double-click the power button.

Multifunctional LED Red Light

Suitable for a wide range of scenarios



Building



Camping outdoors



Speech



Play with your pet

Image: Examples of the red light pointer being used in various scenarios, such as construction, presentations, and pet interaction.

Using the Built-in Thermometer

The physical thermometer allows you to monitor ambient temperature without consuming battery power from the main unit.

The thermometer is located on the top surface of the power bank. Read the temperature directly from the display.



Built-in Thermometer

Thermometers allow you to monitor the temperature without draining the battery.



Snow camping



Desert Walking



Night camping

Image: The power bank's built-in thermometer being used in different outdoor environments like snow camping, desert walking, and night camping.

Solar Charging Function

The solar panel on the power bank is designed as an emergency backup solution. It provides a slow charge and is ideal for maintaining battery levels or providing minimal power when no other charging source is available. For primary charging, always use a wall adapter.

To utilize solar charging, place the power bank with the solar panel facing direct sunlight. The charging indicator LEDs will show activity when solar charging is active.



Image: The power bank being solar charged by attaching it to a backpack in direct sunlight, illustrating its outdoor utility.

MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the power bank. Avoid using harsh chemicals or abrasive materials.
- **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 50-70% capacity every 3 months to preserve battery life.
- **Water Resistance:** While water-resistant, avoid submerging the device in water. Ensure silicone covers

for charging ports are properly sealed to prevent water and dust ingress.

- **Impact Protection:** The power bank is designed with shock-resistant corner bumpers. However, avoid dropping it from excessive heights or subjecting it to severe impacts.
- **Temperature:** The built-in thermometer helps monitor ambient temperature. Avoid using or charging the power bank in environments that are excessively hot or cold to prevent battery damage.

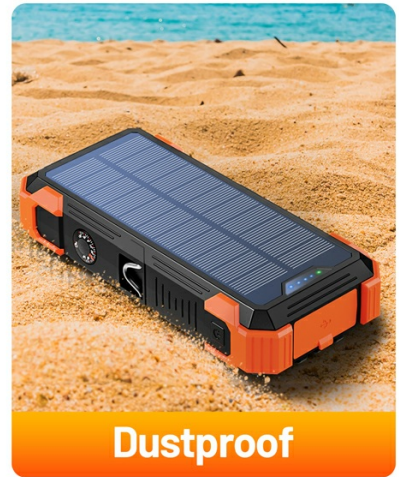


Image: Illustrations demonstrating the power bank's shockproof, waterproof, and dustproof capabilities, highlighting its rugged design.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging	Charging cable is loose or damaged; Wall adapter is not working; Power bank battery is completely depleted.	Ensure the charging cable is securely connected. Try a different cable or wall adapter. Allow the power bank to charge for a longer period, especially if fully depleted.
Device not charging from power bank	Device cable is loose or damaged; Power bank is out of charge; Device is incompatible; Wireless charging misalignment (for Apple Watch).	Check cable connections. Ensure the power bank is charged. Verify device compatibility. For Apple Watch wireless charging, ensure proper placement and consider removing the band if it interferes.
Flashlight or Red Light Pointer not working	Incorrect button press; Power bank is off or low on battery.	Ensure you are pressing and holding (for flashlight) or double-clicking (for red light) the power button correctly. Charge the power bank.
Solar charging is slow or not working	Insufficient sunlight; Solar panel is dirty or obstructed; Solar charging is for emergency use only.	Place the power bank in direct, strong sunlight. Clean the solar panel. Remember solar charging is supplementary; use USB charging for faster, more efficient power.

SPECIFICATIONS

- **Model Number:** PN-W33S
- **Battery Capacity:** 42800mAh
- **Product Dimensions:** 7 x 3.5 x 1.3 inches
- **Item Weight:** 1.2 pounds
- **Battery Type:** Lithium Polymer (2 required, included)
- **Input Ports:** USB-A (built-in cable), USB Type C, Lightning
- **Output Ports:** Type C (built-in cable), Lightning (built-in cable), Micro USB (built-in cable), USB-A
- **Wireless Charging:** For Apple Watch only
- **Special Features:** LED Flashlights (SOS/Strobe/Steady), Built-in Cables, Wireless Charging, Red Light Pointer, Thermometer
- **Color:** Orange
- **Manufacturer:** Shenzhen Pannizhe Technology Co., Ltd.
- **Country of Origin:** China

WARRANTY AND SUPPORT

GOODaaa offers a hassle-free warranty and responsive customer support to ensure your purchase is protected and any concerns are addressed promptly.

For warranty claims or technical assistance, please contact GOODaaa customer service through the retailer's platform or visit the official GOODaaa website for contact information.

Note: Please retain your proof of purchase for warranty validation.

OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official product video from GOODaaa US demonstrating the features and functionality of the 42800mAh Solar Power Bank.