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› [BLAVOR](#) /

› [BLAVOR Portable Waist Fan User Manual](#)

BLAVOR PN-W50

BLAVOR Portable Waist Fan User Manual

MODEL: PN-W50

Brand: BLAVOR

INTRODUCTION

This user manual provides detailed instructions for the BLAVOR Portable Waist Fan (Model: PN-W50). This innovative 4-in-1 device combines a powerful personal fan with a Bluetooth speaker, an emergency power bank, and a flashlight, designed for versatile use in various outdoor and work environments. Please read this manual thoroughly before operating the device to ensure safe and optimal performance.

PRODUCT FEATURES

- **4-in-1 Functionality:** Functions as a portable fan, Bluetooth speaker, emergency power bank, and emergency flashlight.
- **Powerful Airflow:** Equipped with a high-speed brushless motor, offering 5 adjustable speed settings and up to 16,000 RPM for strong cooling.
- **Bluetooth Speaker:** Features Bluetooth 5.3 for stable wireless audio streaming and a TF card slot (up to 64GB) for offline music playback.
- **Emergency Power Bank:** Built-in 8000mAh battery with 5V/2.4A USB-A output and Type-C input/output for charging external devices.
- **LED Flashlight:** Includes a 2-mode LED flashlight (steady/SOS) for illumination in various situations.
- **Long Battery Life:** 8000mAh rechargeable battery provides 4.5 to 40 hours of continuous operation depending on settings, with a full charge in 3.5-4.5 hours.
- **Multiple Wearing Options:** Can be used as a waist fan, shirt fan, belt fan, desk fan, or hanging neck fan for hands-free cooling.

PACKAGE CONTENTS

Please check the package for the following items:

- 1 x BLAVOR Portable Waist Fan
- 1 x Charging Cable (USB-C)

- 1 x Portable Lanyard
- 1 x User Manual



Packing List

Blavor Waist Fan

Charging Cable

Portable Lanyard

User Manual

Package

Figure 1: Package Contents. The image displays the fan, charging cable, lanyard, and manual, indicating what is included in the box.

SETUP AND CHARGING

Initial Charging

Before first use, fully charge the BLAVOR Portable Waist Fan. Connect the provided USB-C charging cable to the

fan's Type-C input/output port and plug the other end into a compatible USB power adapter (not included).

- The digital display will show the charging status.
- A full charge typically takes 3.5 to 4.5 hours.



Figure 2: USB-C Charging. The fan is shown connected to a power source via its USB-C port, highlighting its charging capability.

Wearing and Placement

The fan offers multiple ways to be worn or placed:

- **Waist Fan:** Use the built-in clip to attach the fan to your belt or waistband, either inside your shirt for discreet

cooling or outside for direct airflow.

- **Neck Fan:** Attach the portable lanyard to the designated lanyard holes and wear it around your neck for hands-free operation.
- **Desk Fan:** Utilize the integrated kickstand to place the fan on a flat surface, such as a desk or table.

4 Ways to Use Free Your Hands Right Away

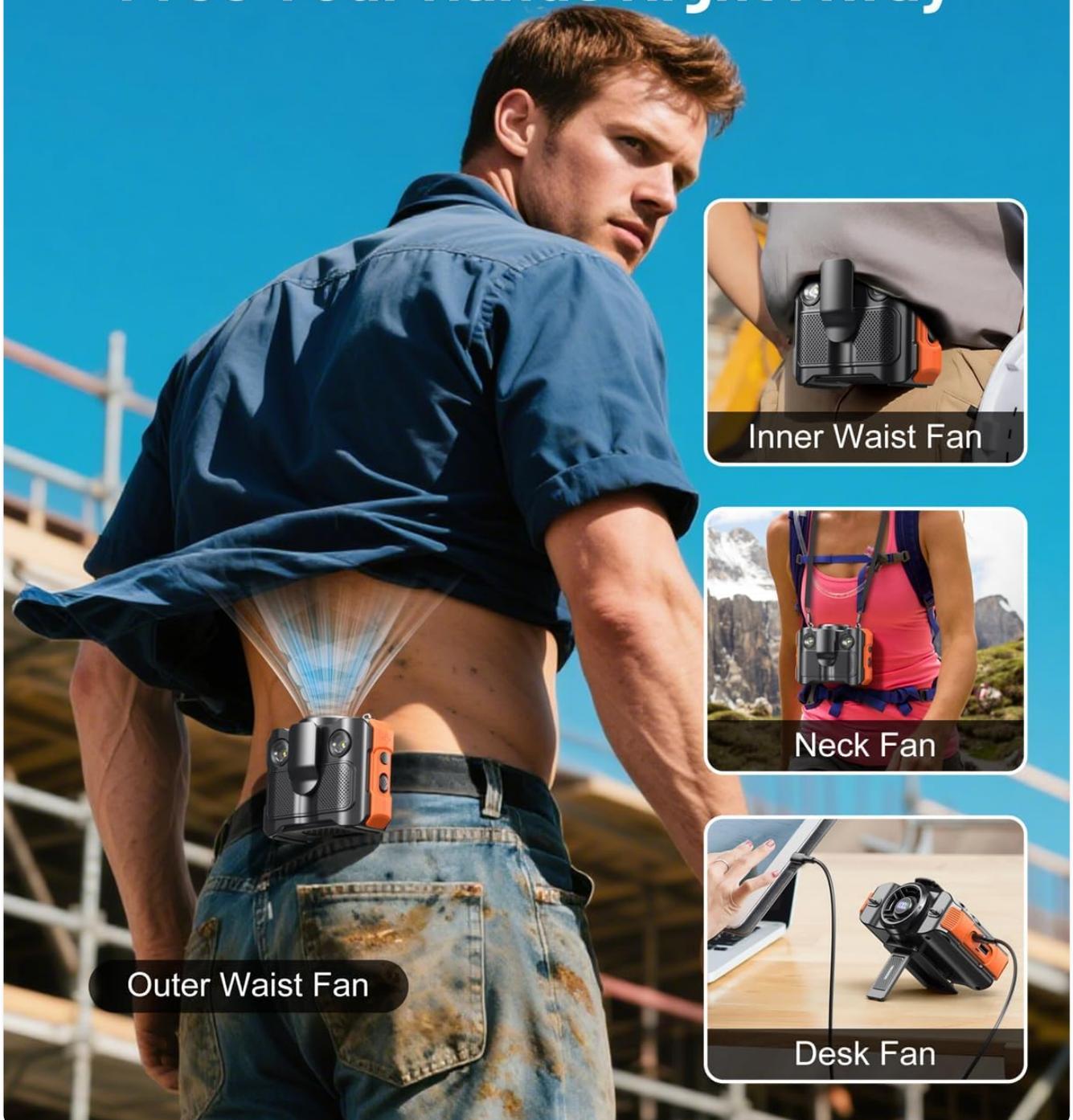


Figure 3: Versatile Usage Modes. This image demonstrates the various ways the fan can be worn or positioned for optimal cooling.

OPERATING INSTRUCTIONS

Controls Overview



Figure 4: Control Layout. This diagram labels all the buttons, ports, and features of the fan for easy identification.

Power On/Off and Fan Speed

1. **Power On:** Slide the Power Button to the middle position (Flashlight + Fan) or top position (Bluetooth + Flashlight + Fan) to turn on the fan.
2. **Adjust Fan Speed:** Single-click the "Mode Button" to cycle through 5 fan speed levels. The digital display will show the current speed setting.
3. **Power Off:** Slide the Power Button to the bottom position (Power Off).



Figure 5: 5-Speed Airflow. This visual highlights the powerful airflow and adjustable speed settings of the fan.

Bluetooth Speaker Function

1. **Activate Bluetooth:** Ensure the Power Button is in the top position (Bluetooth + Flashlight + Fan). The fan will enter Bluetooth pairing mode.
2. **Pairing:** On your device (smartphone, tablet), search for "BLAVOR PN-W50" in the Bluetooth settings and connect.
3. **Music Playback:** Use your device to play music. Long-press the "Mode Button" to pause/resume playback.
4. **TF Card Playback:** Insert a TF card (up to 64GB, not included) into the TF card slot. Triple-press the "Mode

Button" to toggle between Bluetooth and TF card playback.

2-in-1 Waist Fan & Bluetooth Speaker

Enjoy Music While Staying Cool



Figure 6: Integrated Bluetooth Speaker. The fan's ability to play music wirelessly is depicted in an outdoor setting.

Flashlight Operation

1. **Turn On/Off:** Double-click the "Mode Button" to switch the flashlight on or off.
2. **Switch Modes:** Double-click again to cycle between Steady light and SOS flashing modes.

LED Flashlight



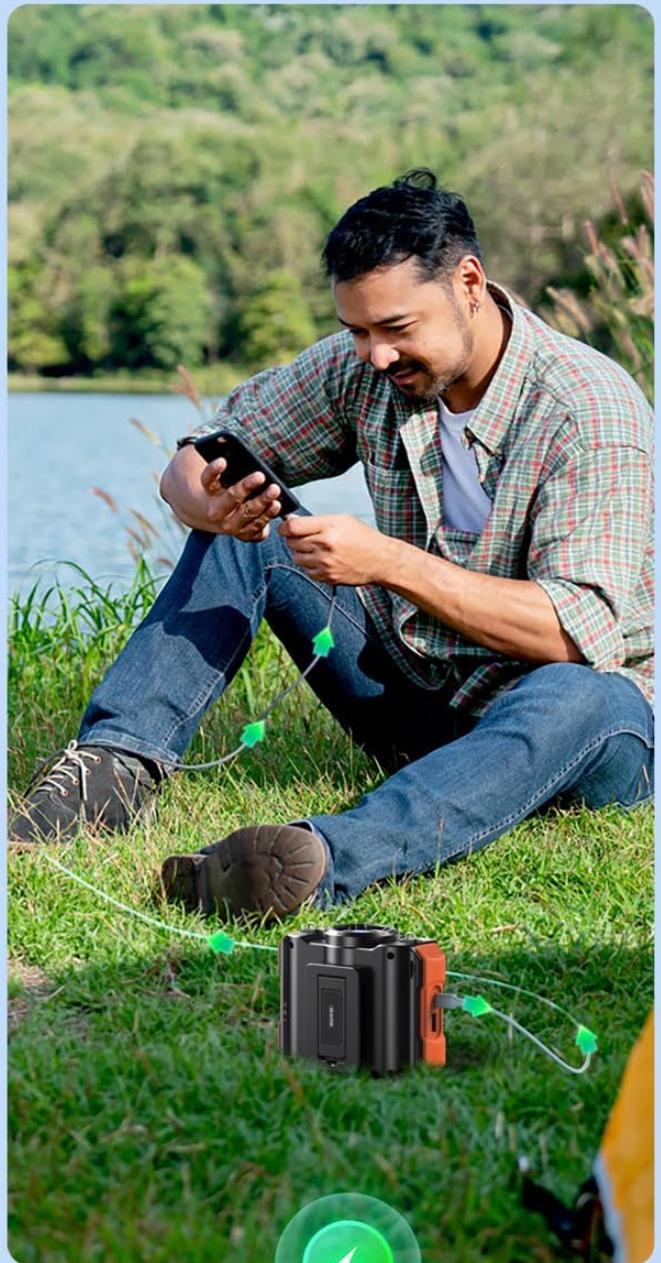
Digital Display



Battery



Speed



Power Bank

Charge your phone 3 times

Figure 7: Flashlight and Power Bank. This image illustrates the fan's dual LED flashlight and its capability to act as an emergency power source.

Power Bank Function

To use the fan as an emergency power bank:

- Connect your device's charging cable to the USB-A output port or the Type-C input/output port on the fan.
- The fan's 8000mAh battery can provide a significant charge to smartphones and other small electronic devices.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the fan's exterior. Do not use harsh chemicals or abrasive cleaners. Ensure the fan is powered off before cleaning.
- **Storage:** Store the fan in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Battery Care:** To prolong battery life, charge the fan at least once every three months if it's not used regularly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not turn on.	Battery is depleted.	Charge the fan fully.
Weak airflow.	Fan speed is too low.	Increase fan speed using the Mode Button.
Bluetooth not connecting.	Fan not in pairing mode or device is too far.	Ensure fan is in Bluetooth mode, move device closer, or restart both devices.
Flashlight not working.	Incorrect button press or low battery.	Double-click the Mode Button. Charge the fan if battery is low.
Power bank not charging devices.	Low fan battery or incorrect cable/port.	Ensure fan is charged. Use correct USB-A or Type-C port and a functional cable.

SPECIFICATIONS

Feature	Detail
Brand	BLAVOR
Model Name	PN-W50
Color	Orange
Electric Fan Design	Wearable Fan
Power Source	Battery Powered
Product Dimensions	2.6"D x 3.8"W x 5"H
Item Weight	14.9 ounces
Battery Capacity	8000mAh
Max RPM	16,000 RPM
Charging Time	3.5-4.5 hours
Runtime	4.5-40 hours (depending on gear/mode)
Bluetooth Version	5.3
TF Card Support	Up to 64GB

Feature	Detail
USB Output	5V/2.4A (USB-A)

SAFETY INFORMATION

- Do not disassemble, repair, or modify the device yourself.
- Keep the fan away from water, fire, and high temperatures.
- Do not insert fingers or foreign objects into the fan blades.
- Keep out of reach of children.
- Use only the provided charging cable or a certified equivalent.
- Avoid dropping or subjecting the fan to strong impacts.

WARRANTY AND SUPPORT

For warranty information or technical support, please contact BLAVOR customer service through the retailer where you purchased the product or visit the official BLAVOR website. Please retain your proof of purchase for warranty claims.

For more information, visit the [BLAVOR Store on Amazon](#).