Warmco D3

Warmco 10000mAh Portable Travel Fan

MODEL: D3

1. Introduction

The Warmco D3 Portable Travel Fan is designed to provide powerful and efficient cooling in a compact, ultra-thin form factor. Featuring a high-capacity 10000mAh rechargeable battery, it offers extended operation and can even serve as a power bank for your other devices. Its quiet operation and versatile design make it ideal for various settings, from office desks to outdoor adventures.

Figure 1: Warmco D3 Portable Travel Fan in black, standing upright.

2. Package Contents

Please check the package contents to ensure all items are present:

- Warmco D3 Portable Travel Fan (1 unit)
- 2-in-1 USB-A to USB-C and USB-C to USB-C Charging Cable (1 unit)
- Small Screwdriver (1 unit)
- Extra Screws (for fan panel, 2 units)

3. Setup

3.1 Initial Charging

Before first use, fully charge the fan. Connect the provided USB-C cable to the fan's USB-C port and plug the other end into a compatible USB power adapter (not included). The digital display will show the charging progress. A full charge typically takes 4-5 hours.

3.2 Adjusting the Stand

The fan features a foldable stand that allows for 180° rotation, enabling various angles for optimal airflow. Simply unfold the stand from the back of the fan and adjust it to your desired position. The stand can also be used as a handle for carrying or hanging the fan.

Cooling for Every Angle
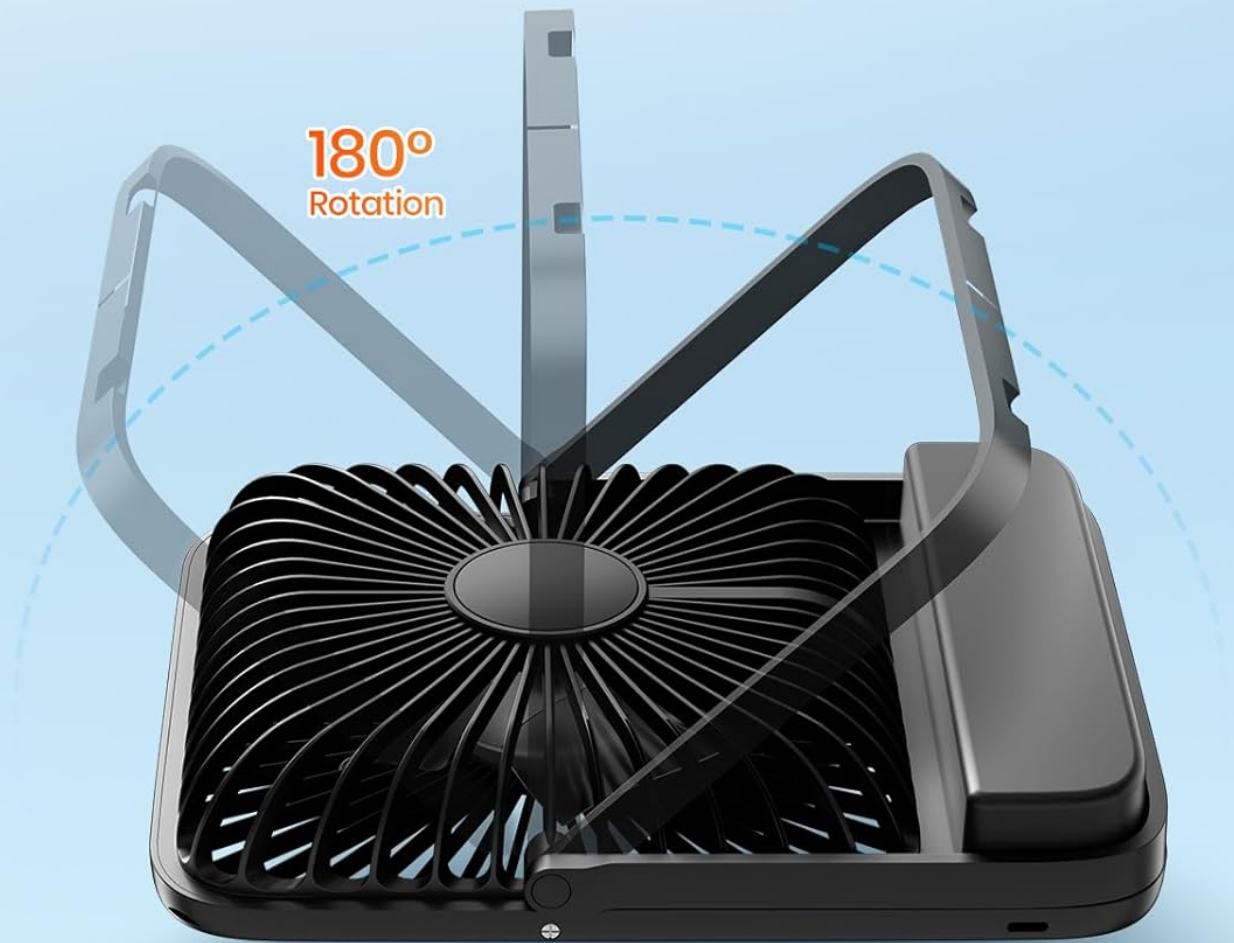
Free rotation angle & hangable

180°
Rotation

Figure 2: The fan's integrated stand allows for 180-degree rotation and can be used in various positions.

4. Operating Instructions

4.1 Power On/Off and Speed Settings

To power on the fan, press the power button once. The fan will start at Speed 1. Press the power button repeatedly to cycle through the 4 available speed settings (Speed 1 → Speed 2 → Speed 3 → Speed 4). To turn off the fan, press the power button after Speed 4.

4.2 Digital Display

The intuitive digital display on the front of the fan shows the current fan speed (1-4) and the remaining battery life percentage. This allows you to easily monitor the fan's status and anticipate when recharging is needed.

Figure 3: The digital display indicates fan speed and battery life. The fan offers 10-24 hours runtime and charges in 4-5 hours.

5. Power Bank Function

The Warmco D3 fan is equipped with a USB-C port that supports both input and output (5V/2.4A), allowing it to

function as a portable power bank. To charge another USB-powered electronic device, simply connect it to the fan's USB-C port using the provided 2-in-1 cable or your device's compatible cable.

Figure 4: The fan can charge other devices, such as smartphones, via its USB-C port.

6. Portability

Designed for ultimate portability, the Warmco D3 fan is ultra-thin (1.6"D) and lightweight (0.89 lbs / 402g), making it easy to carry and store. Its compact size allows it to seamlessly fit into bags, luggage, or small spaces, ensuring you have refreshing air wherever you go.

Easy to Go!

41mm ultra-thin, travel as you wish

41MM

Ultra-thin, Space-saving

Other Fan

Over **10cm**, takes up space

Figure 5: The fan's ultra-thin profile makes it highly portable and easy to store in luggage.

Figure 6: The fan is suitable for both indoor and outdoor use, providing cooling comfort anywhere.

7. Maintenance

To ensure optimal performance and longevity, regular cleaning of the fan blades is recommended. The front fan panel is removable for easy maintenance.

7.1 Cleaning the Fan Blades

1. Ensure the fan is powered off and disconnected from any power source.
2. Locate the screws on both sides of the fan panel.
3. Using the provided small screwdriver, unscrew the screws counter-clockwise to loosen them.
4. Gently remove the upper right corner of the fan panel to detach it.
5. Wipe the fan blades and the inside of the panel with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
6. Once clean, reattach the fan panel by aligning it and screwing the screws back in clockwise until secure.

Removable Fan Panel
Easy to maintain and clean

01 Unscrew the screws on both sides of the fan counterclockwise to remove it.

02 Remove the upper right corner to remove the fan panel.

Figure 7: The front panel can be removed for easy cleaning of the fan blades.

8. Troubleshooting

If you encounter any issues with your Warmco D3 fan, please refer to the following common problems and

solutions:

Problem	Possible Cause	Solution
Fan does not turn on	Low or no battery charge	Charge the fan fully using the provided USB-C cable.
Weak airflow	Low speed setting; Dirty blades	Increase the fan speed. Clean the fan blades as per maintenance instructions.
Unusual noise during operation	Obstruction in fan blades; Loose panel	Power off and check for any obstructions. Ensure the front panel is securely attached.
Digital display not working	Battery completely drained; Malfunction	Charge the fan. If issue persists, contact customer support.
Cannot charge external devices	Low fan battery; Incompatible cable/device	Ensure fan has sufficient charge. Use the provided 2-in-1 cable or a known compatible cable.

9. Specifications

Feature	Detail
Brand	Warmco
Model Name	D3
Color	Black
Electric Fan Design	Table Fan
Power Source	Battery Powered
Battery Capacity	10000mAh
Runtime	10-24 hours (depending on speed setting)
Charging Time	4-5 hours
Product Dimensions	1.6"D x 7.0"W x 8.4"H (18 x 21.4 x 4.1cm)
Item Weight	0.89 lbs (402g)
Number of Blades	5
Number of Power Levels	4
Noise Level	<40dB
Control Method	Touch (Push Button)
Connector Type	USB Type C (Input/Output 5V/2.4A)

Feature	Detail
Blade Material	Plastic
Indoor/Outdoor Usage	Outdoor, Indoor
Manufacturer	Dongguan Chenxun Electronics Co., Ltd.
Country of Origin	China

10. Warranty & Support

Warmco offers a **3-Year Replacement Promise** for this product, ensuring peace of mind regarding its quality and performance.

For any questions, technical support, or warranty claims, please contact Warmco Customer Service:

Email: support@warmco.com
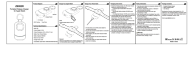
Phone: 1-800-XXX-XXXX (Available Monday-Friday, 9 AM - 5 PM EST)

Website: Visit the Warmco Store on Amazon

Related Documents - D3

	Warmco Ultra-thin Desk Fan - Specifications and User Guide Comprehensive guide for the Warmco Ultra-thin Desk Fan, covering specifications, features, usage instructions, maintenance, and safety precautions.
	Warmco D1 Ultra-thin USB Desk Fan User Manual User manual for the Warmco D1 ultra-thin USB desk fan, detailing its features, operation, safety precautions, and cleaning instructions.

[AeroPrime Series Ultra-thin Desk Fan Model D3 User Manual](#)
User manual for the AeroPrime Series Ultra-thin Desk Fan, Model D3. Provides specifications, operating instructions, digital display information, panel removal, power bank usage, safety warnings, cleaning, maintenance, battery disposal, and warranty details.

[ZIKKER Portable Wireless Charger for Apple Watch - Model D3 User Guide](#)
Comprehensive user guide for the ZIKKER Portable Wireless Charger (Model D3) designed for Apple Watch. Learn about its features, how to charge your Apple Watch and the power bank, technical specifications, safety precautions, and package contents.

[Roundshot D3 and Seitz D3/D3-2500 Digital Scan Back Instruction Manual](#)
Comprehensive instruction manual for the Roundshot D3 panoramic camera system, featuring the Seitz D3 and D3-2500 Digital Scan Backs. This guide covers system overview, setup, software operation, workflow, and maintenance for professional 360-degree panoramic photography.

[GooDisplay 2.9-inch NFC Driver Board (NFC-D3-029) - Product Overview and Usage](#)
Explore the GooDisplay 2.9-inch NFC Driver Board (NFC-D3-029). This document details its features, specifications, product structure, and provides instructions for updating E-Ink displays using NFC technology and a mobile application.