

Diveblues D5041

Diveblues Handheld Portable Turbo Fan User Manual

Model: D5041

1. PRODUCT OVERVIEW

The Diveblues Handheld Portable Turbo Fan (Model D5041) is a compact and powerful personal cooling device designed for portability and efficiency. It features an advanced 5-blade design and a turbocharged motor to deliver a steady, refreshing breeze. With multiple speed settings and a long-lasting rechargeable battery, it is suitable for various environments, from travel to daily outdoor activities.



Figure 1: Diveblues Handheld Portable Turbo Fan, showing its compact design, included lanyard, and integrated kickstand for desktop use.

2. PACKAGE CONTENTS

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

- 1 x Diveblues TurboBear Fan (Model D5041)
- 1 x USB Charging Cable (Type-C)
- 1 x Lanyard

- 1 x Instruction Manual

3. SETUP AND CHARGING

3.1 Initial Charging

Before first use, fully charge the fan. The fan is equipped with a built-in Lithium Ion battery.

1. Locate the USB-C charging port on the side of the fan.
2. Connect the provided USB charging cable to the fan's port.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, power bank, computer USB port, car charger).
4. The smart display will indicate charging status. A full charge typically takes several hours.

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Figure 2: Close-up view of the fan highlighting the USB-C charging port and the smart display.

3.2 Attaching the Lanyard

For convenient carrying, attach the included lanyard:

- Thread the thin loop of the lanyard through the designated lanyard hole on the fan.
- Pass the main strap of the lanyard through the loop and pull to secure.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- To turn on the fan, press the power button located on the side of the device. The fan will start at Speed 1.
- To turn off the fan, cycle through all speeds until the fan stops, or press and hold the power button for a few seconds.

4.2 Adjusting Fan Speeds

The fan features 5 customizable wind speeds:

- Press the power button repeatedly to cycle through the 5 speed settings (Speed 1 to Speed 5).
- The current speed level will be displayed on the smart display.
- Speed 1 provides a gentle breeze, while Speed 5 delivers the most powerful airflow.



Figure 3: Illustration of the fan's battery life at different speed settings, indicating up to 16 hours of operation.

4.3 Smart Display

The integrated smart display shows the current fan speed and the remaining battery level, allowing for easy monitoring of the device's status.

4.4 Usage Modes

The fan can be used in two primary modes:

- **Handheld Mode:** Hold the fan comfortably in your hand for direct cooling.
- **Desktop Mode:** Utilize the integrated kickstand to prop the fan up on a flat surface, such as a desk or table, for hands-free operation.



Figure 4: The compact size of the Diveblues fan, shown next to a lipstick for scale, emphasizing its portability.

4.5 Air Turbo Guidance System

The fan incorporates an advanced air turbo guidance system with 5 turbo blades, an air guide, and cyclone mesh to optimize airflow and provide stronger wind power. This design ensures efficient and effective cooling.

Air Turbo Air Guidance System

Provide stronger wind power



Figure 5: Exploded view diagram illustrating the internal components of the fan's Air Turbo Air Guidance System, including the air outlet pressure cavity, air guide, cyclone mesh, 5 turbo blades, and air inlet pressure cavity.

5. MAINTENANCE

5.1 Cleaning

To maintain optimal performance and hygiene, clean the fan regularly:

- Ensure the fan is turned off and disconnected from any power source before cleaning.
- Use a soft, dry cloth to wipe the exterior of the fan.
- For the air inlet and outlet grilles, use a soft brush or cotton swab to gently remove dust and debris. Avoid using harsh chemicals or abrasive materials.
- Do not immerse the fan in water or any other liquid.

5.2 Battery Care and Storage

To prolong battery life and ensure safe operation:

- Recharge the fan when the battery indicator shows low power. Avoid completely draining the battery frequently.
- If storing the fan for an extended period, charge it to approximately 50% capacity and store it in a cool, dry place away from direct sunlight and extreme temperatures.
- Recharge the fan every 3-6 months during storage to prevent battery degradation.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not turn on.	Battery is depleted.	Charge the fan using the provided USB-C cable.
Weak airflow.	Fan is on a low speed setting. / Air inlet/outlet is obstructed.	Increase the fan speed. / Check for and remove any obstructions from the grilles.
Fan is noisy.	Normal operation at higher speeds.	The fan may produce a noticeable sound, especially at higher speed settings, due to its powerful turbo motor. This is a normal characteristic of the product and not a defect. Consider using lower speeds if noise is a concern.
"E" displayed on screen.	Internal error or malfunction.	Try restarting the fan by turning it off and on. If the error persists, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Diveblues
Model Name	TurboBear

Feature	Detail
Item Model Number	D5041
Color	Blue
Product Dimensions	1.4"D x 1.7"W x 4.3"H
Item Weight	5.6 ounces (118.5g)
Power Source	Battery Powered (1 Lithium Ion battery included)
Battery Capacity	4000mAh
Working Time	5-16 hours (depending on speed setting)
Number of Power Levels	5
Control Method	Touch
Special Features	5 Speeds Turbo Air Duct, Lightweight, Safety Certified, Smart Display, Adjustable Lanyard, Desktop Design

8. OFFICIAL PRODUCT VIDEO

Watch the official product video for a visual guide on the Diveblues TurboBear Portable Handheld Turbo Fan's features and usage:

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Video: Diveblues TurboBear Portable Handheld Turbo Fan demonstration, showcasing its compact size, powerful airflow, and various usage scenarios.

9. WARRANTY AND SUPPORT

Diveblues products are manufactured with quality and reliability in mind. For warranty information, technical support, or any inquiries regarding your Diveblues Handheld Portable Turbo Fan, please refer to the contact information provided on the product packaging or visit the official Diveblues website.

Please retain your proof of purchase for warranty claims.

