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> Aecooly Portable Handheld Fan Instruction Manual

Aecooly PH03

Aecooly Portable Handheld Fan

MODEL: PH03 - AERO ULTRA 4500MAH

Brand: Aecooly





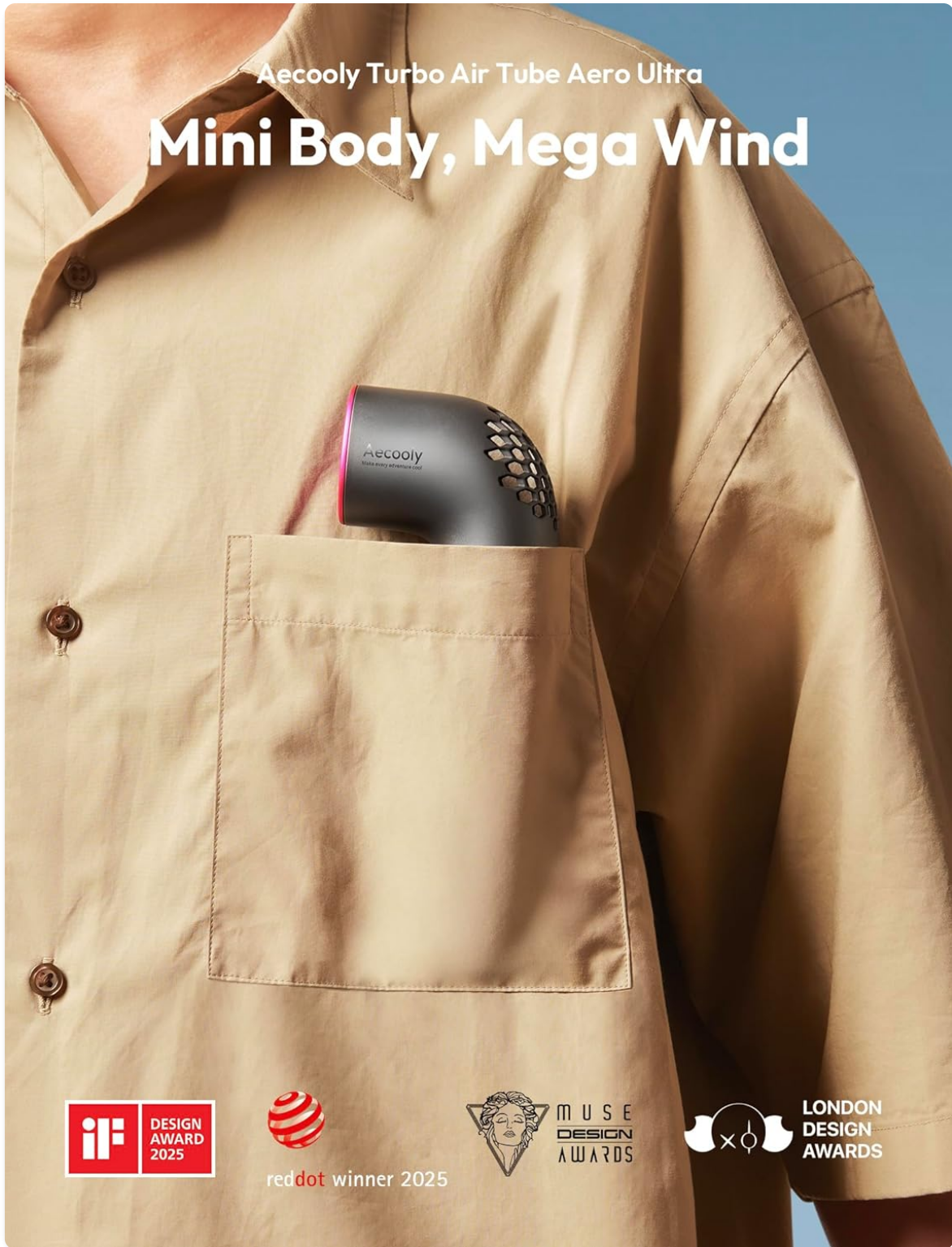
Image: Aeecooly Portable Handheld Fan, Grey&Purple model, held in a hand, showcasing its compact design.

1. Introduction

The Aeecooly Portable Handheld Fan is designed to provide powerful and efficient cooling in a compact, portable form factor. Its streamlined tubular design combines functionality with a modern aesthetic, making it suitable for various outdoor activities and daily use.

Aecooly Turbo Air Tube Aero Ultra

Mini Body, Mega Wind



reddot winner 2025



MUSE
DESIGN
AWARDS



LONDON
DESIGN
AWARDS

Image: Side view of the Aecooly Portable Handheld Fan held in a hand, highlighting its ergonomic shape.

2. Product Features

- **Turbo Air Tube Design:** Features a streamlined tubular body for comfortable grip and easy portability, ideal for outdoor activities.
- **Instant Cooling Performance:** Equipped with a robust Turbine Brushless Motor, offering a maximum rotation speed of 19,000 RPM and wind speeds up to 10m/s for rapid and efficient cooling.

- **7-Speed with Dual Modes:** Provides 7 levels of airflow control, including 4 P-Modes for comfortable breezes and 3 H-Modes for intense, powerful cooling.
- **AeroGrade Aluminum Casing:** Durable aluminum alloy construction ensures longevity and adds an elegant, sleek finish. The premium aluminum shell also aids in heat dissipation.
- **Large Volume of Air:** Innovative honeycomb air inlet design improves airflow efficiency by reducing air resistance, ensuring powerful and smooth air circulation.
- **Smart Digital Display:** Features a bright and intuitive LED screen that allows for easy monitoring of settings, current speed level, and battery power.

Turbo WindFocus Ring™

Locks in More Air, Blasts Stronger Wind



Maximum Rotational Speed

19,000 RPM

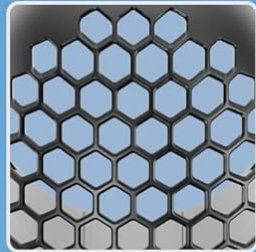
Maximum Wind Speed

11 m/s

Image: Aecooly fan tucked into a shirt pocket, demonstrating its mini body and portability.

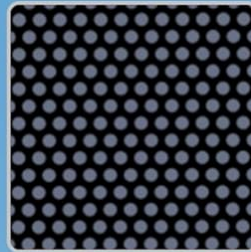
Honeycomb Curved Air Intake

Bionic Honeycomb Matrix & Aerodynamic Curves,
Blasting Powerful Wind.



Aero Ultra™
Honeycomb Vents

VS



Standard
Round Holes



Image: Cutaway diagram illustrating the Turbo WindFocus Ring and 19,000 RPM motor.

Turbo Mode

Beat the Heat, Cool in One Second



Two Modes, Adjustable at Will

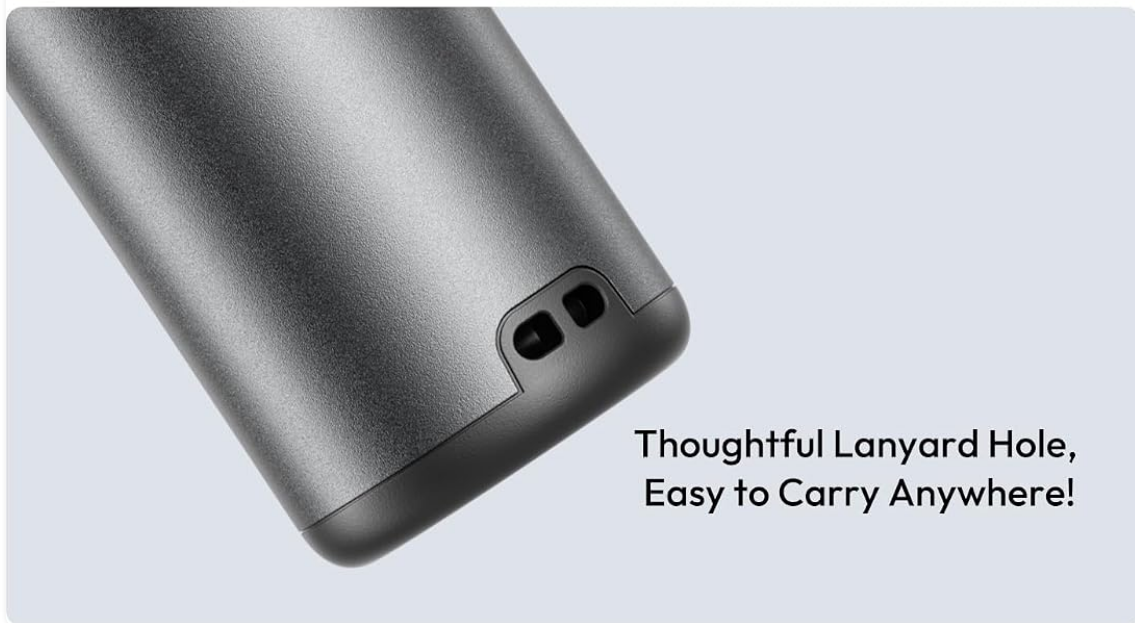
Image: Visual comparison showing the efficiency of the Honeycomb Curved Air Intake.

Premium Finish Sophisticated Style

Digital Display, Battery & Speed Levels



Digital Display,
Battery & Speed Levels.



Thoughtful Lanyard Hole,
Easy to Carry Anywhere!

Image: Infographic detailing maximum wind speed (11m/s) and battery capacity (4500mAh).

3. Setup

Before first use, ensure the fan is fully charged. The package includes all necessary components for immediate use.

- **Unboxing:** Carefully remove the Aero Ultra Fan and its accessories from the packaging.
- **Included Components:** The package contains the Aero Ultra Fan, a USB Type C charging cable,

and a lanyard.

- **Initial Charge:** Connect the USB Type C cable to the fan's charging port and plug the other end into a compatible USB power source. Allow the fan to fully charge before its first use. The digital display will indicate the charging status.
- **Attach Lanyard:** If desired, attach the provided lanyard to the designated hole on the fan for convenient carrying.



Compact Body

Delivers a Powerful Turbo Chill

Image: The Aecoolly fan, charging cable, lanyard, and velvet pouch laid out next to its retail box.

4. Operating Instructions

- **Power On/Off:** Press the main power button on the front of the fan to turn it on or off.
- **Adjusting Speeds (P-Mode):** While the fan is on, repeatedly press the main power button to cycle through the 4 P-Mode speeds (P1, P2, P3, P4). These modes provide a comfortable, steady airflow.
- **Activating H-Mode (Turbo Speed):** For more intense cooling, slide the 'TURBO-SPEED' switch on the back of the fan upwards. This activates the H-Mode, offering 3 powerful speeds (H1, H2, H3).
- **Digital Display:** The LED screen on the fan's air outlet displays the current speed setting (P1-P4 or H1-H3) and the remaining battery percentage, allowing for easy monitoring.

Power in Every Detail

Maximum Wind Speed

11m/s

Battery Capacity

4500mAh



40%
Smaller in Size



r shaped Curve Design



Dual-Mode

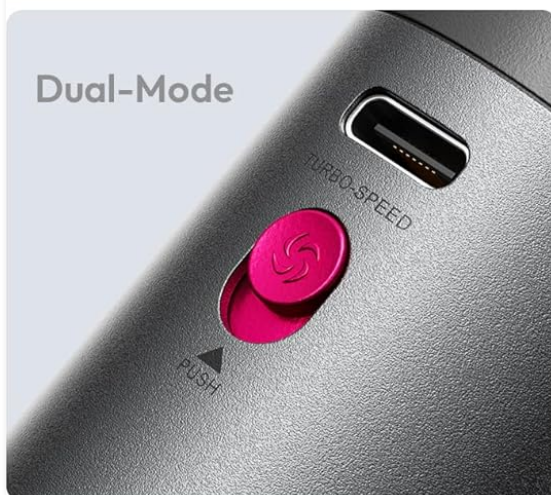


Image: A woman using the Aeccooly fan outdoors, demonstrating the powerful Turbo Mode.

Package Includes



Image: Detailed view of the fan's digital display showing battery and speed levels, and the thoughtful lanyard hole.

5. Maintenance

To ensure the longevity and optimal performance of your Aecooly Portable Handheld Fan, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the exterior of the fan with a soft, dry cloth. For the air inlet and outlet, use a soft brush or compressed air to remove any dust or debris. Do not use harsh chemicals or abrasive materials.
- **Battery Care:** To prolong battery life, avoid fully discharging the fan frequently. Recharge the fan

when the battery indicator on the digital display is low. Store the fan with a partial charge if not in use for extended periods.

- **Storage:** Store the fan in a cool, dry place away from direct sunlight and extreme temperatures. Use the provided velvet pouch to protect it from scratches and dust during storage or travel.

6. Troubleshooting

- **Fan Not Turning On:**

- Check battery level on the digital display. Recharge if low.
- Ensure the power button is pressed firmly.

- **Weak Airflow:**

- Check for obstructions in the air inlet or outlet. Clean if necessary.
- Ensure the fan is not in a low power mode. Adjust speed settings.

- **Charging Issues:**

- Verify the USB Type C cable is securely connected to both the fan and the power source.
- Try a different USB port or power adapter.
- Ensure the charging cable is not damaged.

7. Specifications

Specification	Value
Brand	Aecooly
Model Name	PH03
Color	Grey&Purple
Style	Turbo Air Tube 4500mAh
Product Dimensions	2.52"D x 1.65"W x 5.92"H
Item Weight	13.1 ounces
Power Source	Battery Powered
Speed	19000 RPM (Max)
Number of Power Levels	7 (4 P-Mode + 3 H-Mode)
Control Method	Touch
Connector Type	USB Type C

Indoor/Outdoor Usage

Outdoor

8. Warranty & Support

Aecooly stands behind the quality of its products. For warranty information, technical support, or any inquiries regarding your Portable Handheld Fan, please refer to the contact details provided in your product packaging or visit the official Aecooly website.

For direct support, you may also visit the Aecooly Store on Amazon:[Aecooly Store](#)