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› Portable Handheld Fan User Manual

## ERABAY FY-8002

# ERABAY Portable Handheld Fan

MODEL: FY-8002 USER MANUAL

### Introduction

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Thank you for choosing the ERABAY Portable Handheld Fan. This compact and powerful fan is designed to provide personal cooling wherever you go, featuring a digital display, multiple speed settings, and a long-lasting rechargeable battery. This manual provides essential information for safe and effective use of your fan.



A close-up view of the ERABAY Portable Handheld Fan, showcasing its sleek grey design and the integrated digital display on the fan head.

## Safety Information

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- Do not insert fingers or any objects into the fan grille.
  - Keep the fan away from water and moisture.
  - Do not disassemble or attempt to repair the fan. Contact customer support if needed.
  - Keep out of reach of small children.
  - Use only the provided charging cable or a compatible USB Type-C cable.

## Package Contents

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- 1 x ERABAY Portable Handheld Fan (Model FY-8002)
- 1 x USB Type-C Charging Cable
- 1 x Lanyard
- 1 x User Manual

## Product Overview

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The ERABAY Portable Handheld Fan features a compact design with a powerful motor and an intuitive digital display for easy operation.

# Smart LED Screen

Wind speed & remaining power at a glance



An illustration highlighting the fan's smart LED screen, which clearly displays the current wind speed setting and remaining battery percentage, allowing for easy monitoring.

## Key Components:

- **Fan Head:** Houses the fan blades and digital display.
- **Digital Display:** Shows current wind speed (1-5) and battery percentage.

- **Power/Speed Button:** Controls power on/off and cycles through speed settings.
- **Handle:** Ergonomically designed for comfortable handheld use.
- **USB Type-C Charging Port:** Located at the base of the handle for charging.

## Setup

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### Initial Charging:

1. Before first use, fully charge the fan.
2. Connect the provided USB Type-C cable to the charging port at the base of the fan.
3. Connect the other end of the cable to a USB power source (e.g., wall adapter, computer, power bank).
4. The digital display will show the charging progress. A full charge is indicated by 100% on the display.

# Built-in 4000mAh

Rechargeable Battery

**4000mAh**

Battery

**3.5-12hours**

Working Time

**7m/s**

Maximum Wind Force



The fan is powered by a built-in 4000mAh rechargeable battery, providing extended usage times from 3.5 to 12 hours depending on the speed setting, and a maximum wind force of 7m/s.

## Operating Instructions

**Power On/Off and Speed Adjustment:**

1. **To Power On:** Press the Power/Speed button once. The fan will start at Speed 1.
2. **To Adjust Speed:** While the fan is on, press the Power/Speed button repeatedly to cycle through Speed 1, Speed 2, Speed 3, Speed 4, and Speed 5. The digital display will show the current speed setting.
3. **To Power Off:** From Speed 5, press the Power/Speed button one more time to turn the fan off. Alternatively, press and hold the Power/Speed button for 2 seconds to turn off the fan from any speed setting.

# 5 Wind Speeds One button control

Adjust the appropriate gear and wind speed



Speed 1  
4.0m/s

12hours



Speed 2  
4.8m/s

8.5hours



Speed 3  
5.3m/s

7.5hours



Speed 4  
6.2m/s

4.5hours



Speed 5  
6.6m/s

3.5hours



This image illustrates the five distinct wind speed settings of the fan, ranging from a gentle breeze to a powerful airflow, along with their respective battery life durations.

### Usage Scenarios:

The fan's portable design makes it ideal for various situations:

- **Handheld:** Perfect for personal cooling on the go.
- **Desk Fan:** The stable base allows it to stand upright on a desk or table.
- **Travel/Outdoor:** Lightweight and compact, easily fits in bags or attaches with the included lanyard.



This composite image shows the versatility of the fan, being used at a desk, clipped to a backpack for travel, and attached to a stroller for cooling a child, highlighting its adaptability for various situations.

#### **Demonstration Video:**

This video demonstrates the powerful airflow and various speed settings of the ERABAY Portable Handheld Fan, showcasing its high-speed performance.

## Maintenance

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the fan. Do not use harsh chemicals or abrasive materials. Ensure the fan is off before cleaning.
- **Storage:** Store the fan in a cool, dry place when not in use. Avoid extreme temperatures.
- **Battery Care:** To prolong battery life, charge the fan regularly, even if not in frequent use. Avoid fully discharging the battery for extended periods.

## Troubleshooting

Problem	Possible Cause	Solution
Fan does not turn on.	Low battery.	Charge the fan using the provided USB Type-C cable.
Weak airflow.	Fan is on a low speed setting.	Press the Power/Speed button to increase the speed setting.
Digital display not working.	Battery is completely drained or a malfunction.	Charge the fan. If the issue persists, contact customer support.

## Specifications

Feature	Detail
Brand	ERABAY
Model Name	FY-8002
Color	grey 1
Power Source	Battery Powered
Battery Capacity	4000 mAh
Working Time	3-12 hours (depending on speed setting)
Wind Speed Settings	5 Levels
Max Wind Speed	7m/s (10000 RPM)
Product Dimensions	2"D x 5.5"W x 2.4"H (60*58*162mm)
Item Weight	0.4 pounds (8.1 ounces)
Control Method	Push Button
Connector Type	USB Type C
Special Feature	Digital Display, Ultra-high wind speed
Indoor/Outdoor Usage	Indoor

## Warranty and Support

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official ERABAY website. Keep your purchase receipt for warranty claims.

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