

## EvoFox Phantom Air (Model 185)

# EvoFox Phantom Air Wireless Gaming Mouse User Manual

Model: Phantom Air (Model 185)

## INTRODUCTION

The EvoFox Phantom Air is a high-performance wireless gaming mouse designed for precision and versatility. Featuring tri-mode connectivity (wired, 2.4GHz wireless, and Bluetooth), a 12,800 DPI optical sensor, and a lightweight 69g design, it offers an exceptional gaming experience. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your EvoFox Phantom Air gaming mouse.

## PACKAGE CONTENTS

- EvoFox Phantom Air Wireless Gaming Mouse
- USB-C to USB-A Braided Cable (for wired connection and charging)
- 2.4GHz USB Receiver
- User Manual
- EvoFox Sticker (may vary)

## PRODUCT OVERVIEW

Familiarize yourself with the components of your EvoFox Phantom Air gaming mouse.

# TRIPLE MODE CONNECTIVITY



**Image:** Top view of the EvoFox Phantom Air Wireless Gaming Mouse, showcasing its ergonomic design and primary buttons.

1. **Left Click Button:** Primary action button.
2. **Right Click Button:** Secondary action button.
3. **Scroll Wheel:** For scrolling and middle-click function. Features RGB lighting.
4. **DPI Cycle Button:** Cycles through preset DPI levels.
5. **Forward Button:** Default for navigating forward in browsers/applications.
6. **Backward Button:** Default for navigating backward in browsers/applications.
7. **USB-C Port:** For wired connection and charging.
8. **Connectivity Mode Switch:** Located on the bottom, switches between 2.4GHz, Bluetooth, and Off modes.
9. **2.4GHz USB Receiver Storage:** Located on the bottom, for storing the USB receiver.

## SETUP

### Charging the Mouse

Before first use, it is recommended to fully charge the mouse. Connect the provided USB-C cable to the mouse's USB-C port and the other end to a USB power source (e.g., computer USB port, USB wall adapter).



**Image:** The EvoFox Phantom Air mouse connected via its USB-C port for charging, highlighting its rechargeable battery feature.

## Connecting the Mouse

The EvoFox Phantom Air supports three connectivity modes: Wired, 2.4GHz Wireless, and Bluetooth. Use the switch on the bottom of the mouse to select your desired mode.



**Image:** Diagram illustrating the three connectivity modes of the EvoFox Phantom Air mouse: Type-C Wired, 2.4 GHz Wireless, and Bluetooth (BTx2 for two devices).

### Wired Mode

- Connect the USB-C cable to the mouse and the USB-A end to your computer.
- The mouse will automatically switch to wired mode and begin charging.
- No drivers are typically required for basic functionality.

### 2.4GHz Wireless Mode

- Remove the 2.4GHz USB receiver from its storage slot on the bottom of the mouse.
- Plug the USB receiver into an available USB port on your computer.
- Slide the connectivity mode switch on the bottom of the mouse to the "2.4G" position.
- The mouse should connect automatically.

### Bluetooth Mode (BT1 / BT2)

- Slide the connectivity mode switch on the bottom of the mouse to either "BT1" or "BT2" position.
- The mouse's RGB lighting will flash, indicating it's in pairing mode.
- On your computer or device, go to Bluetooth settings and search for "EvoFox Phantom Air".
- Select the mouse to pair. Once paired, the RGB lighting will become steady.
- You can pair with two different devices using BT1 and BT2 modes.

## OPERATING INSTRUCTIONS

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### DPI Adjustment

The mouse features an Instant S203 optical sensor with up to 12,800 DPI. Press the **DPI Cycle Button** (button 4 in Product Overview) to cycle through preset DPI levels. The default DPI settings can be customized using the dedicated software.

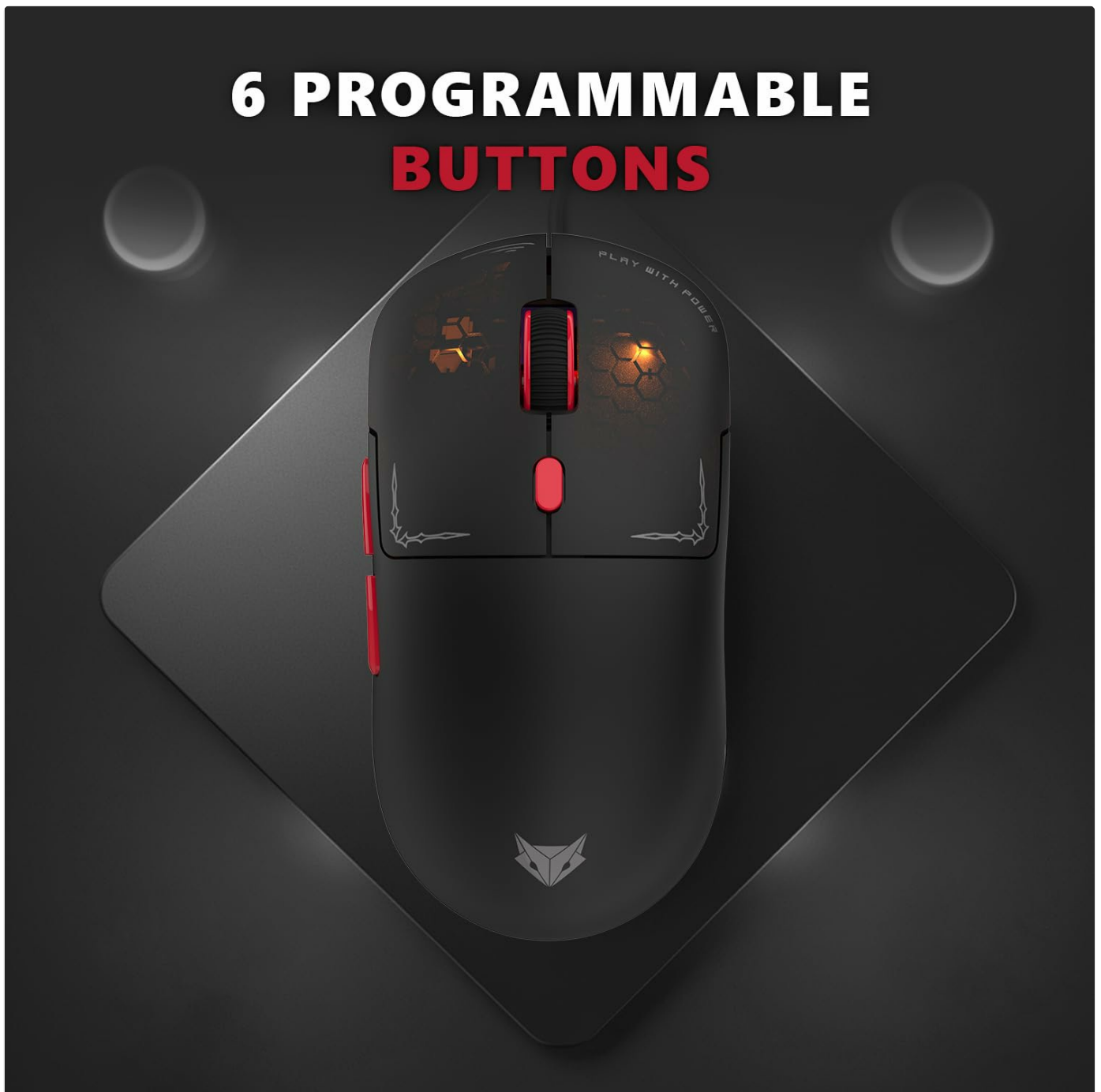


**Image:** Visual representation of the mouse's high-precision 12,800 DPI sensor, 1000Hz polling rate, 20g acceleration, 4800 FPS, and 60 IPS tracking speed.

## RGB Lighting Control

The EvoFox Phantom Air features customizable RGB lighting. The lighting effects can be adjusted and synchronized using the dedicated software. Pressing the DPI button might also cycle through some basic lighting modes.

# 6 PROGRAMMABLE BUTTONS



**Image:** Close-up of the EvoFox Phantom Air mouse showing its vibrant RGB lighting around the scroll wheel and internal components.

## Programmable Buttons

The mouse is equipped with 6 programmable buttons. These buttons can be assigned various functions, macros, or shortcuts using the dedicated software to enhance your workflow or gaming performance.



**Image:** Top-down view of the EvoFox Phantom Air mouse, emphasizing its 6 programmable buttons for custom assignments.

## SOFTWARE CUSTOMIZATION

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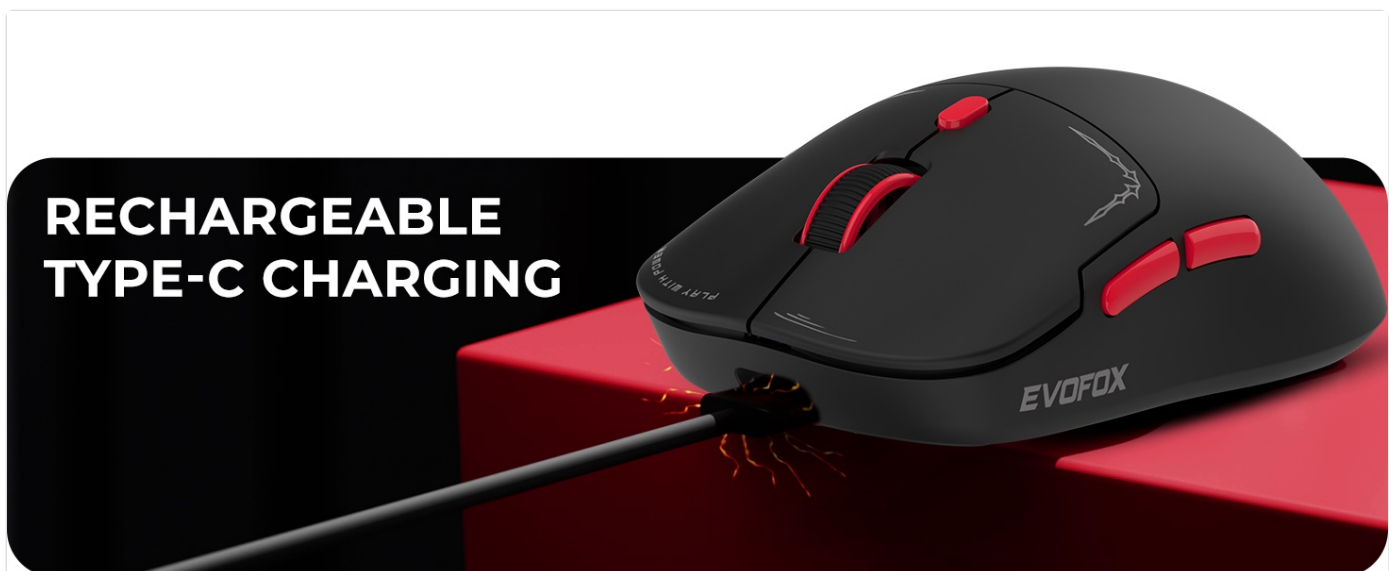
Unlock the full potential of your EvoFox Phantom Air mouse with its dedicated software. The software allows for advanced customization of DPI levels, polling rate, RGB lighting, button mapping, and macro creation. The software detects the mouse only when connected via wired or 2.4GHz wireless mode.



**Image:** Screenshot of the EvoFox Phantom Air software interface, showing options for key function assignment, DPI settings, performance settings, power saving, and lighting customization.

## Key Functions

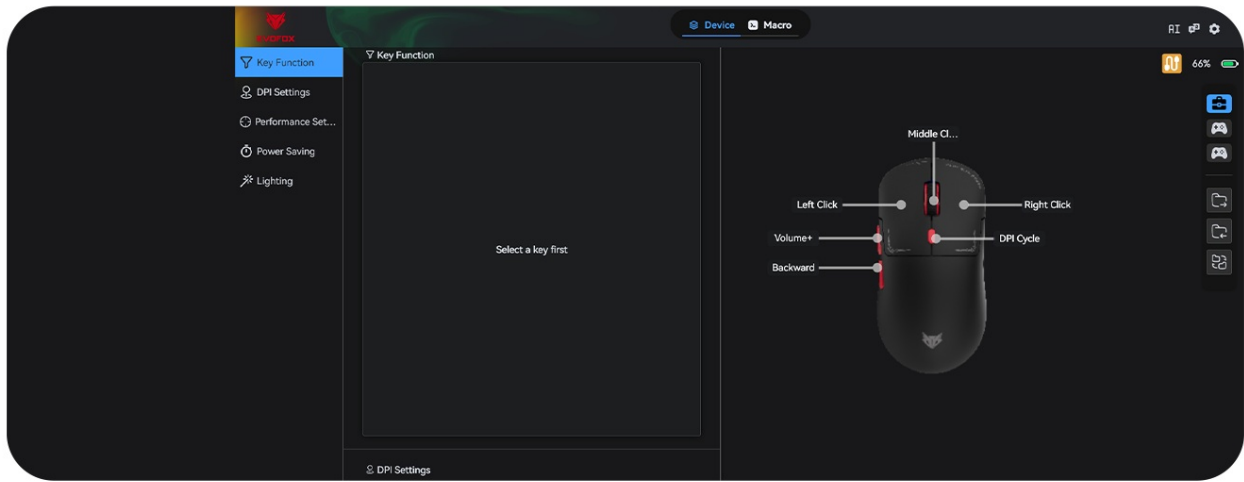
Remap any of the 6 buttons to perform specific actions, including keyboard shortcuts, multimedia controls, or custom macros.



**Image:** Software interface showing key function mapping, allowing users to assign custom actions to mouse buttons like Left Click, Right Click, Middle Click, Volume, Backward, and DPI Cycle.

## DPI Settings

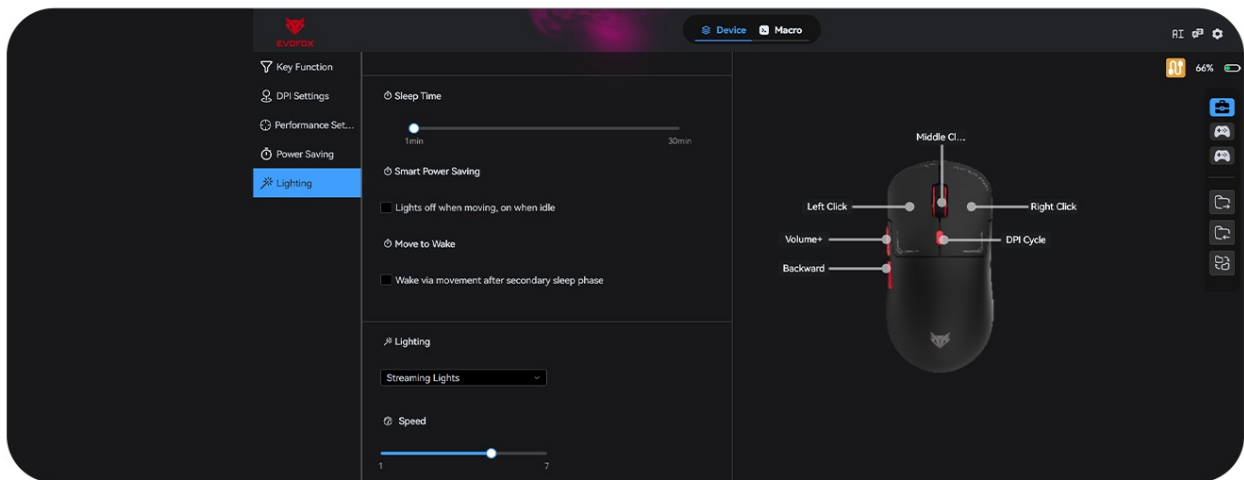
Adjust and save multiple DPI profiles, ranging from 200 to 12,800 DPI, to suit different tasks or games. You can also set the polling rate.



**Image:** Software interface displaying DPI settings, allowing users to configure up to 6 DPI levels (e.g., 400, 800, 1600, 3200, 6400, 12800) and adjust the DPI range.

## Power Saving & Lighting

Configure power-saving features such as idle and deep sleep timers. Customize RGB lighting effects, colors, and brightness to match your setup.



**Image:** Software interface showing power saving options (sleep time, smart power saving, lights off when idle) and lighting customization (streaming lights, speed).

## BATTERY MANAGEMENT AND POWER SAVING

The EvoFox Phantom Air is equipped with a rechargeable battery, eliminating the need for disposable batteries. Charge the mouse using the provided USB-C cable.

### Power Saving Features

To conserve battery life, the mouse incorporates intelligent power-saving modes:

- **Idle Mode:** The mouse enters idle mode after 1 minute of no movement.
- **Deep Sleep Mode:** The mouse enters deep sleep mode after 10 minutes of inactivity.

These timers for triggering idle and deep sleep modes can be customized through the dedicated software.

# GAME MORE CHARGE LESS

## POWER SAVING FEATURES

**IDLE MODE:** When the mouse detects no movement for 1 Minute.

**DEEP SLEEP MODE:** After 10 minutes of inactivity.



THE TIMERS FOR TRIGGERING IDLE MODE AND DEEP SLEEP MODE CAN BE CUSTOMIZED THROUGH SOFTWARE.

**Image:** Diagram explaining the power-saving features of the EvoFox Phantom Air mouse, including Idle Mode (1 minute inactivity) and Deep Sleep Mode (10 minutes inactivity).

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the mouse. For stubborn dirt, a slightly damp cloth can be used, ensuring no moisture enters the mouse. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, store the mouse in a dry, cool place. Ensure the connectivity switch is set to "Off" to preserve battery life.
- **Cable Care:** Handle the USB-C cable gently. Avoid sharp bends or excessive pulling to prevent damage.

## TROUBLESHOOTING

| Problem | Solution |
|---------|----------|
|---------|----------|

| Problem                                | Solution                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mouse not responding in wireless mode. | <ul style="list-style-type: none"><li>◦ Ensure the mouse is charged.</li><li>◦ Check if the connectivity switch on the bottom of the mouse is set to the correct mode (2.4G or BT).</li><li>◦ For 2.4GHz, ensure the USB receiver is securely plugged into a working USB port.</li><li>◦ For Bluetooth, ensure the mouse is paired correctly and your device's Bluetooth is enabled.</li><li>◦ Try connecting the mouse in wired mode to confirm basic functionality.</li></ul> |
| Lag or intermittent connection.        | <ul style="list-style-type: none"><li>◦ Ensure the mouse is not too far from the receiver/device.</li><li>◦ Minimize interference from other wireless devices.</li><li>◦ Ensure the mouse is fully charged.</li><li>◦ Update your computer's USB or Bluetooth drivers.</li></ul>                                                                                                                                                                                                |
| DPI button not changing sensitivity.   | <ul style="list-style-type: none"><li>◦ Ensure the mouse is powered on.</li><li>◦ If using custom profiles, check the software to ensure the DPI button is assigned correctly.</li></ul>                                                                                                                                                                                                                                                                                        |
| Software not detecting the mouse.      | <ul style="list-style-type: none"><li>◦ The software only detects the mouse when connected via wired or 2.4GHz wireless mode. Ensure you are using one of these modes.</li><li>◦ Reinstall the software.</li></ul>                                                                                                                                                                                                                                                              |

## SPECIFICATIONS

|                                 |                                           |
|---------------------------------|-------------------------------------------|
| Brand                           | EvoFox                                    |
| Model Number                    | 185                                       |
| Connectivity Technology         | Wired (USB-C), 2.4GHz Wireless, Bluetooth |
| Movement Detection Technology   | Optical (Instant S203 Sensor)             |
| Maximum Sensitivity (DPI)       | 12,800 DPI                                |
| Polling Rate                    | 1000Hz (in wired and 2.4GHz modes)        |
| Acceleration                    | 20g                                       |
| FPS                             | 4800                                      |
| IPS (Tracking Speed)            | 60 inches/second                          |
| Number of Buttons               | 6 (Programmable)                          |
| Item Weight                     | 69 Grams                                  |
| Power Source                    | Battery Powered (Rechargeable via USB-C)  |
| Hardware Platform Compatibility | Linux, Mac, Windows                       |
| Country of Origin               | China                                     |

# WARRANTY AND SUPPORT

## Warranty Information

The EvoFox Phantom Air Wireless Gaming Mouse comes with a **1 Year Manufacturing Warranty**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

## Customer Support

For technical assistance, warranty claims, or any other inquiries, please contact EvoFox customer support. Refer to the official EvoFox website or the product packaging for the most up-to-date contact information.

**Manufacturer:** Allied Electronics & Magnetics Private Limited

**Importer Contact Information:** Allied Electronics & Magnetics Private Limited C-64/4, Okhla Phase - 2, New Delhi - 110020

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### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

#### Name

Anonymous

#### Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

#### Question

Example: How do I reset this device or fix this error?

#### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question