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- > [EvoFox](#) /
- > [EvoFox Blaze 2 Wireless Gaming Mouse User Manual](#)

## EvoFox Blaze 2 Wireless

# EvoFox Blaze 2 Wireless Gaming Mouse User Manual

Model: Blaze 2 Wireless

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your EvoFox Blaze 2 Wireless Gaming Mouse. Please read this guide thoroughly to ensure optimal performance and longevity of your device.

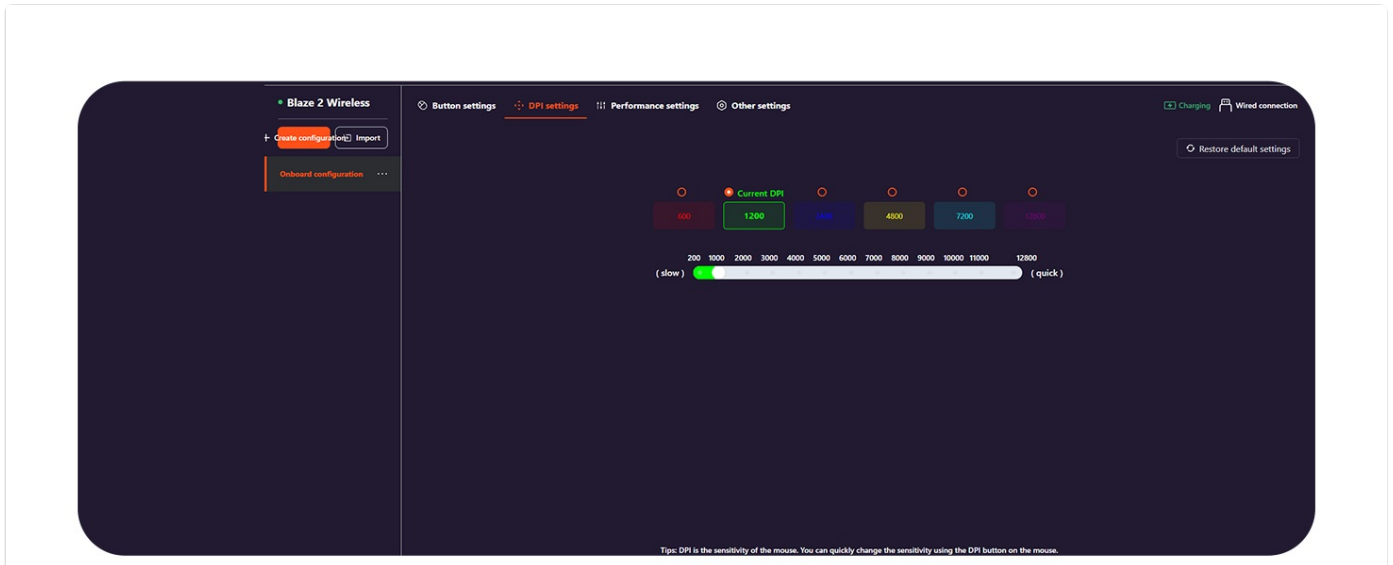


Image: The EvoFox Blaze 2 Wireless Gaming Mouse, showcasing its design.

## PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 × EvoFox Blaze 2 Tri Mode RGB Programmable Wireless Gaming Mouse
- 1 × Nano Receiver (for 2.4GHz wireless connectivity)
- 1 × Type-C Braided Charging Cable with EMI Ring (1.5m)
- 1 × User Manual (this document)
- 1 × Warranty & Registration Flyer

## SETUP

## Charging the Mouse

Before initial use, fully charge the mouse using the provided Type-C braided charging cable. Connect the Type-C end to the mouse and the USB-A end to a powered USB port on your computer or a USB wall adapter.

**RGB DOESN'T MAKE A TRUE WIRELESS GAMING MOUSE  
SPECS DOES!**

<b>TRACKING SPEED</b> IPS 60 in/sec	<b>POLLING RATE</b> Hz 1000Hz	<b>ACCELERATION</b> 20g
<b>FPS</b> 4800 FPS	<b>MINIMUM LOW DPI</b> 200	<b>MINIMUM HIGH DPI</b> 6400

The above specifications define the minimum standards for a true gaming mouse.

Image: The EvoFox Blaze 2 mouse connected via its Type-C charging cable.

## Connectivity Modes

The EvoFox Blaze 2 supports three connectivity modes:

- 1. Wired Mode:** Connect the mouse directly to your computer using the Type-C cable. This mode offers the lowest latency (<1ms) and charges the mouse simultaneously.
- 2. 2.4GHz Wireless Mode:**
  - Insert the Nano Receiver into an available USB port on your computer.
  - Ensure the mouse is switched to 2.4GHz mode (usually indicated by a switch on the bottom of the mouse).
  - The mouse should connect automatically. This mode offers ultra-low latency (<20ms).
- 3. Dual Bluetooth Mode (BTx2):**
  - Switch the mouse to one of the Bluetooth modes (BT1 or BT2) using the switch on the bottom.
  - On your computer or device, search for Bluetooth devices and select "EvoFox Blaze 2" to pair.
  - You can pair with two different Bluetooth devices and switch between them. This mode offers low latency (<70ms).



Image: Diagram illustrating the three connectivity modes: Wired (Type-C), 2.4GHz Wireless (USB dongle), and Bluetooth (BTx2).

## Software Installation

For full customization of DPI, polling rate, RGB lighting, and button mapping, download and install the dedicated EvoFox Blaze 2 software from the official EvoFox website. The software is required to unlock the mouse's full potential.

**Note:** The software detects the mouse only when connected via wired or 2.4GHz USB mode.

## OPERATION

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### DPI Adjustment

The EvoFox Blaze 2 features an Instant S205 optical sensor with up to 12,800 DPI. You can cycle through preset DPI levels using the dedicated DPI buttons on the mouse. For fine-tuning and setting up to 6 custom DPI levels, use the comprehensive software.



Image: Visual representation of the 12,800 DPI sensor, polling rate, acceleration, FPS, and IPS specifications.

### Polling Rate

The mouse supports a 1000Hz polling rate, ensuring rapid response times. The polling rate can be adjusted via the software for specific needs.

### Programmable Buttons

The mouse is equipped with 8 programmable buttons, including a dedicated fire button. Use the software to assign custom functions, macros, and key combinations to these buttons for enhanced in-game control and productivity.



Image: Close-up of the EvoFox Blaze 2 mouse highlighting the 8 programmable buttons, including the fire button.

## RGB Lighting

The EvoFox Blaze 2 features customizable RGB lighting. Adjust lighting effects, colors, and brightness through the dedicated software to match your setup or mood.



Image: Detailed view of the RGB lighting zones on the EvoFox Blaze 2 mouse.

## Software Customization

The comprehensive software allows you to:

- Customize DPI levels and sensitivity.
- Adjust polling rate.
- Program all 8 buttons.
- Create and edit macros.
- Customize RGB lighting effects.
- Save multiple user profiles directly to the mouse's onboard memory.



Image: Screenshot of the EvoFox Blaze 2 customization software interface, showing options for button mapping, DPI, and performance settings.

## MAINTENANCE

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### Battery Management

The EvoFox Blaze 2 is equipped with a 500mAh rechargeable battery. To maximize battery life:

- Charge the mouse when the battery indicator shows low power.
- Utilize the smart power-saving features:
  - **Idle Mode:** Activates after 1 minute of no movement.
  - **Deep Sleep Mode:** Activates after 10 minutes of inactivity.
- These timers can be customized through the software.

## RECHARGEABLE TYPE-C CHARGING



Image: Illustration of the mouse's power-saving modes: Idle Mode and Deep Sleep Mode.

### Cleaning

Wipe the mouse with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials that could damage the surface or internal components.

### TROUBLESHOOTING

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#### • Mouse not responding:

- Ensure the mouse is charged.
- Check the connectivity mode switch (Wired, 2.4GHz, BT1, BT2) on the bottom of the mouse.
- For 2.4GHz mode, ensure the Nano Receiver is securely plugged into a USB port.
- For Bluetooth mode, ensure the mouse is paired correctly with your device.
- Try connecting the mouse in wired mode to confirm functionality.

#### • Software not detecting mouse:

- The software only detects the mouse when connected via wired or 2.4GHz USB mode. Ensure you are using one of these modes.
- Restart the software and/or your computer.

#### • Intermittent connectivity:

- Ensure there are no strong interference sources (e.g., other wireless devices, large metal objects) near the mouse or receiver.
- For 2.4GHz, try plugging the Nano Receiver into a different USB port, preferably a front-facing one if using a desktop.
- Ensure the mouse battery is sufficiently charged.

#### • RGB lighting issues:

- Ensure the software is installed and running, and check RGB settings.
- Some lighting modes may consume more battery; ensure the mouse is charged.

### SPECIFICATIONS

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Feature	Detail
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Feature	Detail
Model	Blaze 2 Wireless
Connectivity	Wired (Type-C), 2.4GHz Wireless, Dual Bluetooth (BTx2)
Sensor	Instant S205 Optical Sensor
DPI Range	Up to 12,800 DPI (Adjustable)
Polling Rate	1000Hz
Acceleration	25g
FPS	7200
IPS	120 inch/sec
Buttons	8 Programmable Buttons (Huano Switches)
Switch Life	20 Million Clicks
Battery	500mAh Rechargeable
Charging Port	USB Type-C
RGB Lighting	Customizable RGB
Dimensions (LxWxH)	12.8 x 7.7 x 4 cm
Weight	84 g
Country of Origin	China
Manufacturer	Allied Electronics & Magnetics Pvt. Ltd.

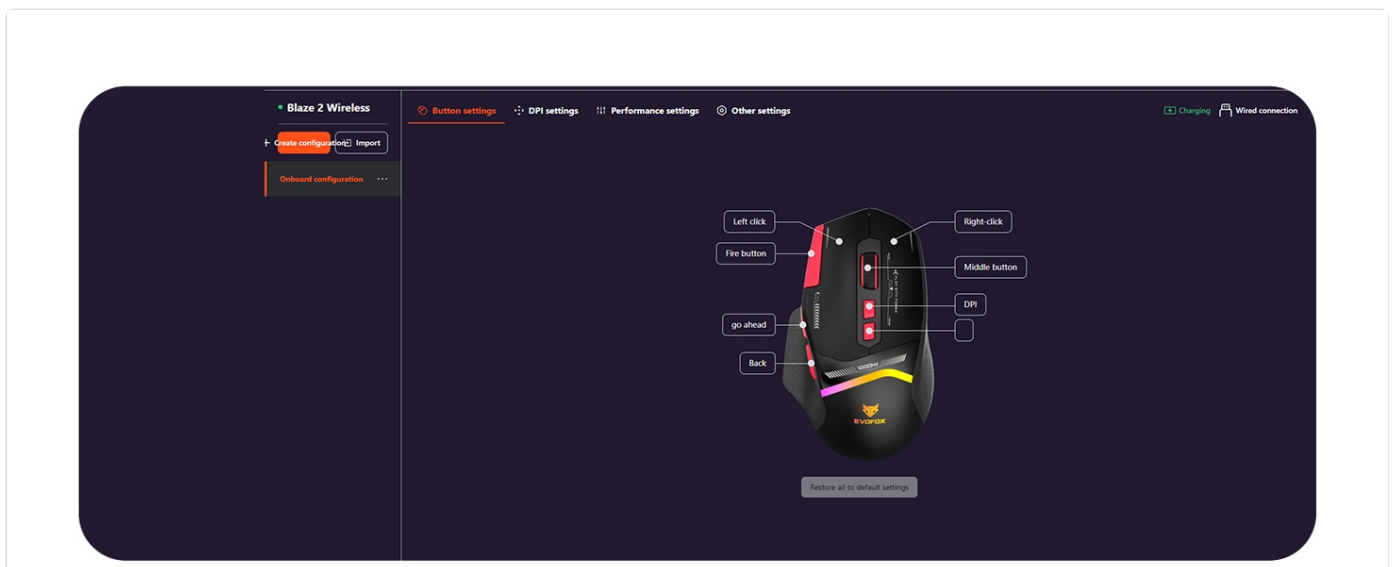


Image: Overview of the mouse's durable and ergonomic build, highlighting features like detachable cable, switch life, programmable buttons, and lightweight design.

## WARRANTY AND SUPPORT

Your EvoFox Blaze 2 Wireless Gaming Mouse comes with a warranty. Please refer to the included **Warranty & Registration Flyer** for detailed information regarding warranty terms, conditions, and registration procedures.

For technical support or service inquiries, please contact EvoFox customer support. Contact details can typically be found on the official EvoFox website or within the warranty documentation.

**Manufacturer:** Allied Electronics & Magnetics Pvt. Ltd.

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

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