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› EMPIRE GAMING RF906 Wireless Gaming Mouse User Manual

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Model: RF906

INTRODUCTION

This manual provides detailed instructions for the EMPIRE GAMING RF906 Wireless Gaming Mouse. Please read this guide thoroughly before using the product to ensure proper operation and to maximize your gaming experience. This mouse offers versatile connectivity, customizable features, and ergonomic design for optimal performance.

PACKAGE CONTENTS

Verify that all items are present in the package:

- EMPIRE GAMING RF906 Wireless Gaming Mouse
- USB-C Cable
- USB 2.4 GHz Receiver



Image: The EMPIRE GAMING RF906 wireless gaming mouse shown with its included USB-C cable, representing the package contents.

PRODUCT OVERVIEW

Familiarize yourself with the various components and features of your RF906 gaming mouse.

Programmable buttons

Boutons programmables



Image: Side view of the RF906 mouse, indicating the location of the programmable side buttons.

Programmable buttons Boutons programmables



Image: Top view of the RF906 mouse, showing the scroll wheel and additional programmable buttons near the left-click button.

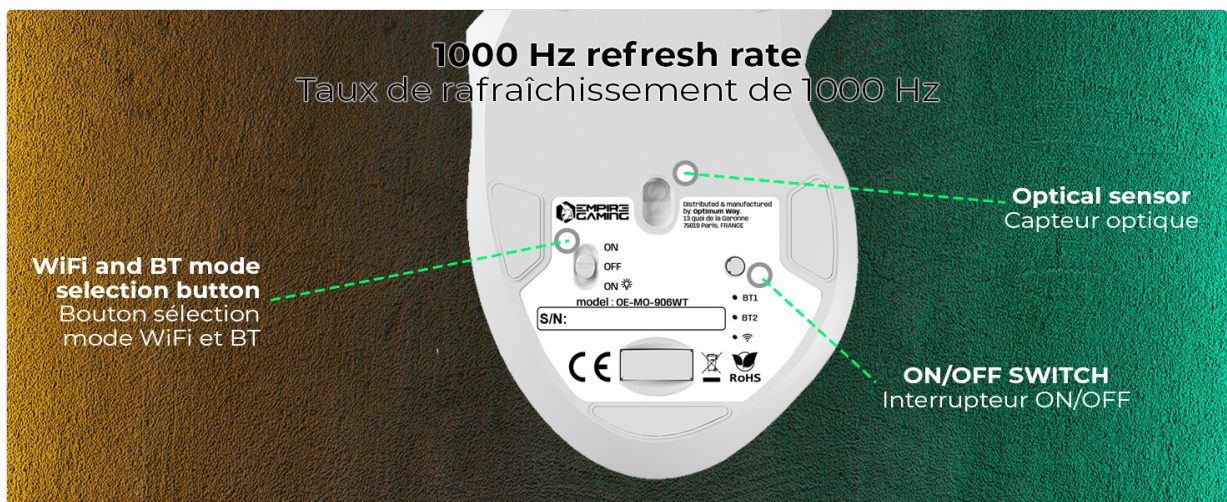


Image: The underside of the RF906 mouse, detailing the optical sensor, the ON/OFF switch, and the WiFi/Bluetooth mode selection button.

USB-C port for wired connection and recharging

Port USB-C pour connexion filaire et recharge



Image: Front view of the RF906 mouse, highlighting the USB-C port for wired connection and charging.

SETUP

Connecting Your Mouse

The RF906 mouse supports three connection modes: 2.4 GHz Wireless, Bluetooth, and Wired.

2.4 GHz Wireless Connection

1. Locate the USB 2.4 GHz receiver, typically stored in a compartment on the underside of the mouse.
2. Plug the USB receiver into an available USB port on your computer.
3. Turn on the mouse using the ON/OFF switch located on the bottom. Select the 2.4 GHz mode (often indicated by a specific switch position or LED).
4. Your computer should automatically detect the mouse.

WiFi 2.4G and BT wireless connection Up to 40 hours of autonomy

Connexion sans fil WiFi 2.4G et BT
Jusqu'à 40 heures d'autonomie



40 H



Image: The RF906 mouse demonstrating its 2.4 GHz wireless connection with the USB receiver and indicating up to 40 hours of battery life.

Bluetooth Connection

1. Turn on the mouse using the ON/OFF switch and select the Bluetooth mode (BT1 or BT2, if available).
2. On your computer or device, go to Bluetooth settings and enable Bluetooth.
3. Search for new devices. The mouse should appear as "EMPIRE GAMING RF906" or similar.
4. Select the mouse to pair.

Wired Connection

1. Connect the supplied USB-C cable to the mouse's USB-C port.
2. Connect the other end of the USB-C cable to an available USB port on your computer.
3. The mouse will automatically switch to wired mode and begin charging.

Software Installation

To fully utilize the 8 programmable buttons and customize RGB lighting, download the dedicated EMPIRE GAMING software from the official website. Follow the on-screen instructions for installation.

OPERATING INSTRUCTIONS

DPI Adjustment

The RF906 mouse offers 6 adjustable DPI levels up to 10000 DPI. Use the dedicated DPI button (usually located behind the scroll wheel) to cycle through the sensitivity settings. Each press will change the DPI, allowing you to switch between precision and speed as needed for different tasks or games.

RGB Lighting Customization

The mouse features customizable RGB backlighting. Use the EMPIRE GAMING software to select from various lighting effects, colors, and brightness levels to match your setup or personal preference.



Image: The RF906 mouse showcasing its elegant RGB backlighting with dynamic color flows.

Programmable Buttons

The RF906 mouse is equipped with 8 programmable buttons. Install the EMPIRE GAMING software to assign custom functions, macros, or shortcuts to these buttons. This is particularly useful for FPS, MOBA, and MMORPG games to enhance efficiency and control.



Image: The RF906 mouse displaying its RGB lighting, highlighting its ergonomic shape and soft-touch material.

MAINTENANCE

Cleaning

To maintain optimal performance and appearance, regularly clean your mouse. Use a soft, dry cloth to wipe the surface. For stubborn dirt, a slightly damp cloth can be used, but ensure no liquid enters the mouse. Avoid harsh chemicals or abrasive materials.

Charging

When using the mouse in wireless mode, monitor the battery level. Connect the USB-C cable to the mouse and a power source (e.g., computer USB port, USB wall adapter) to recharge. The mouse can be used in wired mode while charging.

TROUBLESHOOTING

- **Mouse not responding:**
 - Ensure the mouse is turned ON.
 - Check battery level and charge if necessary.
 - Verify the correct connection mode (2.4 GHz, Bluetooth, or Wired) is selected.
 - For 2.4 GHz, ensure the USB receiver is securely plugged in.
 - For Bluetooth, ensure Bluetooth is enabled on your device and the mouse is paired.
 - Try connecting the mouse via the USB-C cable to rule out wireless issues.
- **Lag or intermittent connection:**
 - Reduce distance between mouse and receiver/device.
 - Remove potential sources of interference (other wireless devices).
 - Ensure the mouse is fully charged.
 - Try a different USB port for the receiver.
- **Programmable buttons not working:**
 - Ensure the EMPIRE GAMING software is installed and running.
 - Verify that button assignments are correctly configured within the software.
- **RGB lighting not functioning:**
 - Check settings in the EMPIRE GAMING software.
 - Ensure the mouse is powered on.

SPECIFICATIONS

Feature	Detail
Model	RF906
Brand	EMPIRE GAMING
Connectivity	2.4 GHz Wireless, Bluetooth, Wired (USB-C)

Buttons	8 Programmable Buttons
DPI Levels	Up to 10000 DPI (6 adjustable levels)
Polling Rate	1000 Hz
Lighting	Customizable RGB Backlighting
Sensor Technology	Optical
Battery Type	Lithium-polymer
Battery Life	Up to 40 hours (wireless)
Dimensions	L12.8 x W7.9 x H4.2 cm
Weight	122 g
Compatibility	PC, Mac

WARRANTY AND SUPPORT

Manufacturer Warranty

The EMPIRE GAMING RF906 mouse comes with a **2-year manufacturer warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please visit the official EMPIRE GAMING website or contact their customer support directly. Contact information can typically be found on the brand's website or product packaging.