

## MKETech Electronics MKE 410

# MKETech Electronics MKE 410 Wireless Computer Mouse Instruction Manual

Model: MKE 410

## INTRODUCTION

Thank you for choosing the MKETech Electronics MKE 410 Wireless Computer Mouse. This full-size, ambidextrous mouse offers a reliable 2.4G wireless connection, 6 responsive buttons, and adjustable DPI settings for precise control. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance.

## SETUP

### 1. Install Battery and Retrieve USB Receiver

The mouse requires one AA battery (not included). The 2.4G USB receiver is stored within the battery compartment for convenience during travel.

1. Gently open the battery compartment cover located on the underside of the mouse.
2. Insert one AA battery, ensuring correct polarity (+/-).
3. Remove the USB receiver from its storage slot.
4. Close the battery compartment cover securely.



Figure 1: Battery and USB Receiver Installation

## 2. Connect USB Receiver

Plug the 2.4G USB receiver into an available USB port on your computer or laptop. The system will automatically detect and install the necessary drivers.



Figure 2: Connecting the USB Receiver to a Laptop

### 3. Power On the Mouse

Locate the ON/OFF switch on the underside of the mouse and slide it to the 'ON' position. The mouse is now ready for use.

## OPERATING INSTRUCTIONS

### Button Functions

The MKE 410 mouse features 6 buttons for enhanced control:

- **Left Button:** Standard click function.
- **Right Button:** Context menu function.
- **Scroll Wheel:** Scrolls documents and web pages. Can also be clicked for middle-click functionality.
- **DPI Button:** Adjusts cursor sensitivity (DPI).
- **Forward Button:** Navigates forward in web browsers or file explorers.
- **Backward Button:** Navigates backward in web browsers or file explorers.



Figure 3: Mouse Button Layout

## DPI Adjustment

Press the DPI button (located behind the scroll wheel) to cycle through three sensitivity levels: 800 DPI, 1200 DPI (default), and 1600 DPI. Choose the setting that best suits your task and preference.



**LOW BATTERY WARNING:**  
Red DPI light blinks continuously when battery is low



**WIDE COMPATIBILITY**

**COMPATIBLE** with Windows, macOS, Chrome OS, and Linux

Figure 4: Adjustable DPI Settings

## Compatibility

The MKE 410 Wireless Computer Mouse is compatible with a wide range of operating systems:

- Windows
- macOS (Note: Side buttons are not supported on macOS)
- Chrome OS
- Linux



Figure 5: Wide Operating System Compatibility

## Automatic Sleep Mode

To conserve battery life, the mouse will enter sleep mode after 1 minute of inactivity. To wake the mouse, simply press any button.

## MAINTENANCE

### Battery Replacement

The mouse operates on a single AA battery and can last up to 12 months depending on usage. When the battery is low, the DPI indicator light will blink red continuously. Replace the battery by following the steps in the 'Setup' section.



Figure 6: Low Battery Warning Indicator

## Cleaning

To clean your mouse, use a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the device. Avoid using harsh chemicals or abrasive cleaners.

## TROUBLESHOOTING

Problem	Solution
Mouse not responding	<ul style="list-style-type: none"><li>• Ensure the mouse is powered ON.</li><li>• Check if the battery is installed correctly and has sufficient charge. Replace if necessary.</li><li>• Verify the USB receiver is securely plugged into a working USB port. Try a different USB port.</li><li>• Move the mouse closer to the USB receiver to rule out interference.</li></ul>

Problem	Solution
Erratic cursor movement	<ul style="list-style-type: none"> <li>• Clean the optical sensor on the underside of the mouse.</li> <li>• Ensure you are using the mouse on a suitable surface (non-reflective, opaque).</li> <li>• Check for strong wireless interference from other devices.</li> </ul>
Side buttons not working	<ul style="list-style-type: none"> <li>• Ensure your operating system supports these functions. Note that side buttons are not supported on macOS.</li> <li>• Some applications may require specific settings for side button functionality.</li> </ul>

## SPECIFICATIONS

Feature	Detail
Brand	MKETech Electronics
Model	MKE 410
Connectivity Technology	2.4G Wireless (USB Receiver)
Movement Detection	Optical
DPI Levels	800 / 1200 (Default) / 1600
Buttons	6 (Left, Right, Scroll Wheel, DPI, Forward, Backward)
Hand Orientation	Ambidextrous
Compatible Devices	Personal Computer, Laptop
Operating Systems	Windows, macOS, Chrome OS, Linux
Battery Type	1 x AA (not included)
Battery Life	Up to 12 months
Wireless Range	Up to 10 meters
Dimensions (L x W x H)	4.9 in x 3 in x 1.7 in
Material	Plastic



Figure 7: Mouse Dimensions

## WARRANTY & SUPPORT

### Warranty Information

This MKETech Electronics MKE 410 Wireless Computer Mouse comes with a **1 Year Manufacturer Warranty** from the date of purchase. This warranty covers manufacturing defects 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 questions regarding your MKETech Electronics MKE 410 Wireless Computer Mouse, please refer to the contact information provided with your purchase or visit the official MKETech Electronics website for support resources.

