

KYSONA EM18

KYSONA EM18 Wireless Ergonomic Vertical Mouse User Manual

Model: EM18

1. INTRODUCTION

Thank you for choosing the KYSONA EM18 Wireless Ergonomic Vertical Mouse. This manual provides detailed instructions for setting up, operating, and maintaining your new mouse. The EM18 is designed to enhance comfort and reduce wrist strain with its unique ergonomic vertical design and versatile connectivity options.

2. PACKAGE CONTENTS

- KYSONA EM18 Wireless Ergonomic Vertical Mouse
- 2.4GHz USB Receiver
- User Manual (this document)

Note: 2x AAA batteries are not included and must be purchased separately.

3. PRODUCT OVERVIEW

The KYSONA EM18 features a vertical design that promotes a natural handshake position, reducing forearm twisting and wrist pressure. It includes multiple buttons for enhanced functionality and adjustable sensitivity.



Figure 1: Front view of the KYSONA EM18 Wireless Ergonomic Vertical Mouse, showcasing its unique vertical shape and button layout.

3.1 Key Features

- **Ergonomic 57° Tilt Angle:** Designed to align with the natural posture of your hand and wrist.
- **Multi-Mode Connectivity:** Supports Bluetooth 5.0, Bluetooth 3.0, and 2.4GHz wireless connections.
- **Adjustable DPI:** Five sensitivity levels (800/1200/1600/2400/4000 DPI) for precise control.
- **Silent Click Buttons:** Reduces noise for a quiet working environment.
- **Forward/Backward Buttons:** Convenient navigation for web browsing and document viewing.
- **Wide Compatibility:** Works with Windows, Mac, Android, and Linux systems.

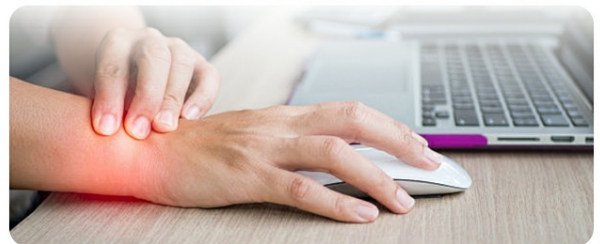


Figure 2: Illustration of the 57-degree ergonomic tilt, designed to reduce wrist strain and promote a natural hand position.

4. SETUP

4.1 Installing Batteries

1. Locate the battery compartment on the underside of the mouse.
2. Open the battery cover.
3. Insert two AAA batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely.



Figure 3: The battery compartment on the underside of the mouse, where two AAA batteries are inserted.

4.2 2.4GHz Wireless Connection

1. Remove the 2.4GHz USB receiver from its storage slot on the underside of the mouse.
2. Plug the USB receiver into an available USB-A port on your computer or laptop.
3. Turn on the mouse using the ON/OFF switch located on the underside.
4. The mouse should automatically connect to your device.

Your browser does not support the video tag.

Video 1: Demonstrates the process of connecting the KYSONA EM18 mouse using the 2.4GHz USB receiver. This video also shows the Bluetooth connection process.

4.3 Bluetooth Connection

The EM18 supports two Bluetooth channels (BT1 and BT2) for connecting to multiple devices.

1. Turn on the mouse using the ON/OFF switch.

2. Press the mode switch button on the underside of the mouse to select either BT1 or BT2. The corresponding indicator light will flash slowly.
3. Press and hold the mode switch button for 3-5 seconds until the indicator light flashes rapidly, indicating pairing mode.
4. On your device (computer, tablet, smartphone), go to Bluetooth settings and search for "KYSONA EM18" or a similar device name.
5. Select the mouse to pair. Once connected, the indicator light will stop flashing.
6. To switch between connected Bluetooth devices or the 2.4GHz mode, simply press the mode switch button.



Figure 4: The KYSONA EM18 mouse demonstrating multi-device connectivity, showing connections to a laptop via 2.4GHz and a tablet via Bluetooth.

5. OPERATING INSTRUCTIONS

5.1 DPI Adjustment

The mouse features a DPI adjustment button located below the scroll wheel. Press this button to cycle through five different DPI settings: 800, 1200, 1600, 2400, and 4000. This allows you to adjust the cursor speed and sensitivity to suit your task, from precise design work to general browsing.

Ergonomic Vertical Mouse

Reduce hand fatigue and improve work efficiency

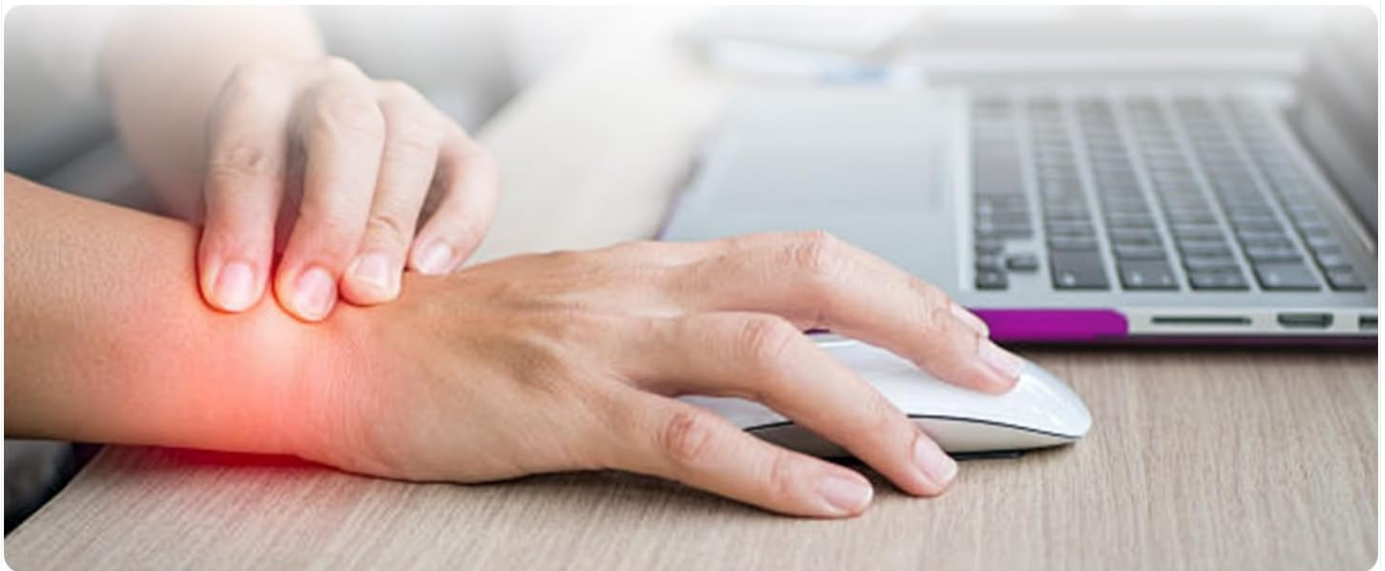


Figure 5: Visual representation of the five adjustable DPI levels (800-4000), allowing users to customize mouse sensitivity for various tasks.

5.2 Forward and Backward Buttons

Two programmable buttons are located on the thumb side of the mouse. By default, these buttons function as forward and backward navigation in web browsers and file explorers, enhancing productivity. These buttons can often be customized through your operating system's mouse settings or third-party software.

5.3 Silent Click Feature

The EM18 is equipped with silent micro-switches, providing a quiet clicking experience. This feature is particularly beneficial in shared workspaces, libraries, or during late-night use, minimizing disturbance to others.

Power Through 4-5 Months

Low Consumption, High Efficiency



2*AAA Battery
(Not included)



ON/OFF Switch

Figure 6: An illustration highlighting the whisper-quiet click feature of the mouse, comparing its low decibel level to common environmental sounds.

5.4 Ergonomic Design Benefits

The vertical orientation of the EM18 mouse helps maintain a neutral wrist and forearm posture, which can alleviate discomfort and reduce the risk of repetitive strain injuries (RSIs) such as carpal tunnel syndrome. This design is especially beneficial for users who spend long hours working with a mouse.

5x less Hand Movement

Up to 4000 DPI, reducing hand movement across the desk



Figure 7: A hand comfortably resting on the KYSONA EM18 ergonomic vertical mouse, demonstrating the natural and relaxed grip it provides.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the mouse. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the device.
- **Battery Replacement:** Replace AAA batteries when the mouse performance degrades or the indicator light signals low power.
- **Storage:** When not in use for extended periods, turn off the mouse to conserve battery life. Store the USB receiver in its dedicated slot.

7. TROUBLESHOOTING

Problem	Possible Solution
Mouse not responding (2.4GHz)	Ensure the USB receiver is securely plugged into a working USB port. Check if the mouse is turned on. Replace batteries if low. Try a different USB port.
Mouse not responding (Bluetooth)	Ensure Bluetooth is enabled on your device. Check if the mouse is in pairing mode (rapidly flashing indicator light). Remove the mouse from your device's Bluetooth list and re-pair. Ensure the correct Bluetooth channel (BT1/BT2) is selected on the mouse. Replace batteries if low.
Cursor movement is erratic or slow	Adjust the DPI setting using the DPI button on the mouse. Ensure the mouse is used on a clean, non-reflective surface. Check for interference from other wireless devices. Replace batteries.
Mouse wheel squeaks	This can sometimes occur with new devices. Continued use may resolve it. If persistent, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model	EM18
Brand	KYSONA
Connectivity Technology	Bluetooth (5.0, 3.0), 2.4GHz Wireless
DPI Levels	800 / 1200 / 1600 / 2400 / 4000
Movement Detection Technology	Optical
Special Features	Ergonomic Design, Lightweight, Silent Click, Wireless
Power Source	2x AAA Batteries (not included)
Item Weight	5 ounces
Package Dimensions	4.61 x 3.35 x 3.23 inches
Compatibility	Windows, Mac, Android, Linux

9. WARRANTY AND CUSTOMER SUPPORT

KYSONA provides professional customer support for the EM18 Wireless Ergonomic Vertical Mouse. If you encounter any issues or have questions regarding your product, please contact us promptly through the Amazon platform. Our support team is available to provide timely solutions and assistance.

For the most up-to-date warranty information, please refer to the product listing on Amazon or contact KYSONA customer service directly.

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