cimetech tm004

cimetech Wireless Optical Mouse tm004 User Manual

1. INTRODUCTION

Thank you for choosing the cimetech Wireless Optical Mouse tm004. This manual provides essential information for setting up, operating, and maintaining your new mouse. Please read these instructions carefully to ensure optimal performance and longevity of your device.

Image 1.1: The cimetech Wireless Optical Mouse tm004, showcasing its sleek design and the included USB receiver.

2. PACKAGE CONTENTS

- 1 x cimetech Wireless Optical Mouse tm004
- 1 x USB Nano-Receiver
- 1 x User Manual (this document)

Note: Batteries are not included and must be purchased separately (1 x AA battery required).

3. SETUP INSTRUCTIONS

3.1 Battery Installation

1. Locate the battery compartment cover on the underside of the mouse.

2. Gently slide the cover open.

3. Insert one AA battery, ensuring the polarity (+/-) matches the diagram inside the compartment.

4. Close the battery compartment cover securely.

3.2 Connecting the USB Receiver

1. The USB nano-receiver is stored in a slot next to the battery compartment on the underside of the mouse. Remove it.

2. Plug the USB nano-receiver into an available USB port on your computer, PC, laptop, or tablet.

3. The operating system will automatically detect and install the necessary drivers. This is a "Plug and Play" device, requiring no additional software installation.

3.3 Powering On the Mouse

Locate the power switch on the underside of the mouse. Slide the switch to the "ON" position. The mouse is now ready for use.

Image 3.1: Detailed view of the mouse's underside, showing the power switch, battery compartment, and USB receiver storage.

4. OPERATING INSTRUCTIONS

4.1 DPI Adjustment

The mouse features an adjustable DPI (Dots Per Inch) setting, allowing you to change the cursor sensitivity. There are 3 levels available: 800, 1200, and 1600 DPI.

- To adjust the DPI, press the DPI button located on the top of the mouse, just below the scroll wheel.
- Each press will cycle through the DPI settings. The cursor speed will change accordingly.

Image 4.1: Illustration of the adjustable DPI settings and the silent click feature of the mouse.

4.2 Button Functions

The cimetech tm004 mouse is equipped with 6 buttons for enhanced functionality:

- **Left Click Button:** Standard selection and activation.
- **Right Click Button:** Accesses contextual menus.
- **Scroll Wheel:** Scrolls content vertically. Can also be clicked for middle-click functionality.
- **DPI Button:** Adjusts cursor sensitivity (800/1200/1600 DPI).
- **Forward Button:** Navigates forward in web browsers or file explorers.
- **Back Button:** Navigates backward in web browsers or file explorers.

4.3 Silent Click Feature

The advanced sensor design of the cimetech tm004 mouse significantly reduces clicking noise by up to 95%. This feature is beneficial in quiet environments such as offices, libraries, or during late-night use, ensuring minimal disturbance.

4.4 Energy-Saving Design

To conserve battery life, the mouse incorporates an automatic hibernation function:

- **Light Sleep Mode:** If no activity is detected for one minute, the mouse enters a light sleep. Moving the mouse will wake it up.
- **Deep Sleep Mode:** If no activity is detected for 10 minutes, the mouse enters a deep sleep. A button click is required to wake it up.

Note: The exact timing for sleep modes may vary slightly depending on the internal chipset.

4.5 Wide Compatibility

The cimetech Wireless Optical Mouse tm004 is designed for broad compatibility with various operating systems and devices:

- **Operating Systems:** Windows, macOS, Chrome OS, Linux.
- **Compatible Devices:** Desktop computers, laptops, PCs, tablets, and notebooks with an available USB port.

Image 4.2: The mouse demonstrating universal compatibility with different computer setups.

4.6 Ergonomic Design

The mouse features an ergonomic design for comfortable use, reducing hand fatigue during extended periods. Its ambidextrous orientation makes it suitable for both left and right-handed users.

TAKE CARE OF YOUR HANDS

Cimetech Comfort Six Button Mouse reduces mouse movement, reduces repetitive hand labour, relieves hand fatigue and keeps mouse hands away.

Image 4.3: A hand comfortably gripping the cimetech mouse, highlighting its ergonomic shape.

5. MAINTENANCE

5.1 Cleaning

To maintain optimal performance and hygiene, clean your mouse regularly:

- Turn off the mouse and remove the USB receiver from your computer.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface of the mouse.
- Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, as these can damage the device.
- Use a cotton swab or compressed air to clean around the scroll wheel and optical sensor if dust or debris accumulates.

5.2 Storage

When not in use for extended periods, store the mouse in a dry, cool place. Remember to turn off the mouse to conserve battery life and store the USB receiver in its dedicated slot on the mouse's underside to prevent loss.

6. TROUBLESHOOTING

If you encounter issues with your cimetech Wireless Optical Mouse tm004, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mouse not responding	Low battery, power switch off, receiver disconnected, driver issue.	Replace battery, turn on mouse, re-plug receiver, try a different USB port, restart computer.
Cursor movement is erratic or slow	Dirty optical sensor, low battery, incorrect DPI setting, unsuitable surface.	Clean sensor, replace battery, adjust DPI, use a mouse pad or suitable surface.
Connection drops frequently	Interference, receiver too far, faulty USB port.	Move mouse closer to receiver, avoid obstacles, try a different USB port, ensure no strong wireless interference nearby.
Forward/Back buttons not working	Application specific, driver issue.	Ensure the application supports these buttons. No specific drivers are needed for basic functionality, but ensure OS is updated.

If the problem persists after trying these solutions, please refer to the support section for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	cimetech
Model Number	tm004
Color	Gray
Connectivity Technology	2.4GHz Wireless (USB Receiver)
Movement Detection Technology	Laser Optical
DPI Settings	800, 1200, 1600 (Adjustable)
Number of Buttons	6 (Left, Right, Scroll Wheel, DPI, Forward, Back)
Hand Orientation	Ambidextrous
Recommended Product Use	Office, General Computing
Compatible Operating Systems	Windows, macOS, Chrome OS, Linux
Compatible Devices	Laptop, PC, Tablet, Notebook
Item Weight	50 Grams
Special Features	Ergonomic Design, Portable, Wireless, Silent Click, Energy-Saving

Image 7.1: Physical dimensions of the cimetech Wireless Optical Mouse tm004.

8. WARRANTY INFORMATION

Specific warranty details for the cimetech Wireless Optical Mouse tm004 are not provided in this manual. Please refer to the product packaging or the retailer's website for information regarding warranty coverage and terms.

9. SUPPORT

For further assistance, technical support, or inquiries not covered in this manual, please contact cimetech customer service through the official brand website or the retailer where the product was purchased. Please have your model number (tm004) and purchase details ready when contacting support.