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DELUX M618MINI

DeLUX M618MINI Wireless Ergonomic Vertical Mouse

User Instruction Manual

1. Product Overview

The DeLUX M618MINI is an advanced ergonomic vertical mouse designed to provide a comfortable and natural hand posture, significantly reducing wrist strain and the risk of carpal tunnel syndrome associated with prolonged traditional mouse use. Its compact size is ideal for small hands, and its dual-mode connectivity offers versatile usage across various devices.



Figure 1.1: DeLUX M618MINI Ergonomic Vertical Mouse. This image shows the overall design of the black vertical mouse, highlighting its ergonomic shape.



Figure 1.2: Natural Handshake Posture. This image illustrates how the vertical design of the mouse promotes a natural handshake grip, contrasting it with the pronated wrist position of a traditional mouse, which can lead to discomfort.

2. Key Features

- **Ergonomic Vertical Design:** Mini compact design with a natural hand-grip and vertical slope for the palm, featuring skin-friendly material. It includes a concave area for the thumb and an extended lower edge for the pinky finger, ensuring smoother movement and a more comfortable grip. This design reduces hand fatigue from long-term traditional mouse use.
- **Long Battery Life:** Powered by a single AA battery, the mouse features a standby mode, offering up to 6 months of battery life.
- **Dual Mode Connection:** Supports both 2.4G RF wireless (via a nano USB receiver stored in the mouse bottom) and Bluetooth 5.0/3.0. Easily switch between modes to suit different usage conditions. *Note: Bluetooth 5.0 is compatible only with Windows 8 and later systems.*
- **Adjustable DPI:** Four adjustable DPI settings (800/1600/2400/4000) for precise cursor control, easily changed via the dedicated DPI button.
- **Silent Clicks:** Equipped with silent buttons (left, scroll wheel, right, forward, and backward) that reduce click sound by over 90%, allowing for focused work in quiet environments.
- **Broad Compatibility:** Compatible with Windows XP, Vista, 7, 8, 10, 11 operating systems. Suitable for laptops, personal computers, and MacBooks. *Note: Forward and backward buttons and driver functionality are limited or unavailable for*

Mac.



Figure 2.1: Multi-device Connection. This image illustrates the mouse's ability to connect to multiple devices simultaneously via 2.4G wireless and two separate Bluetooth channels (BT1 and BT2), allowing for seamless switching.

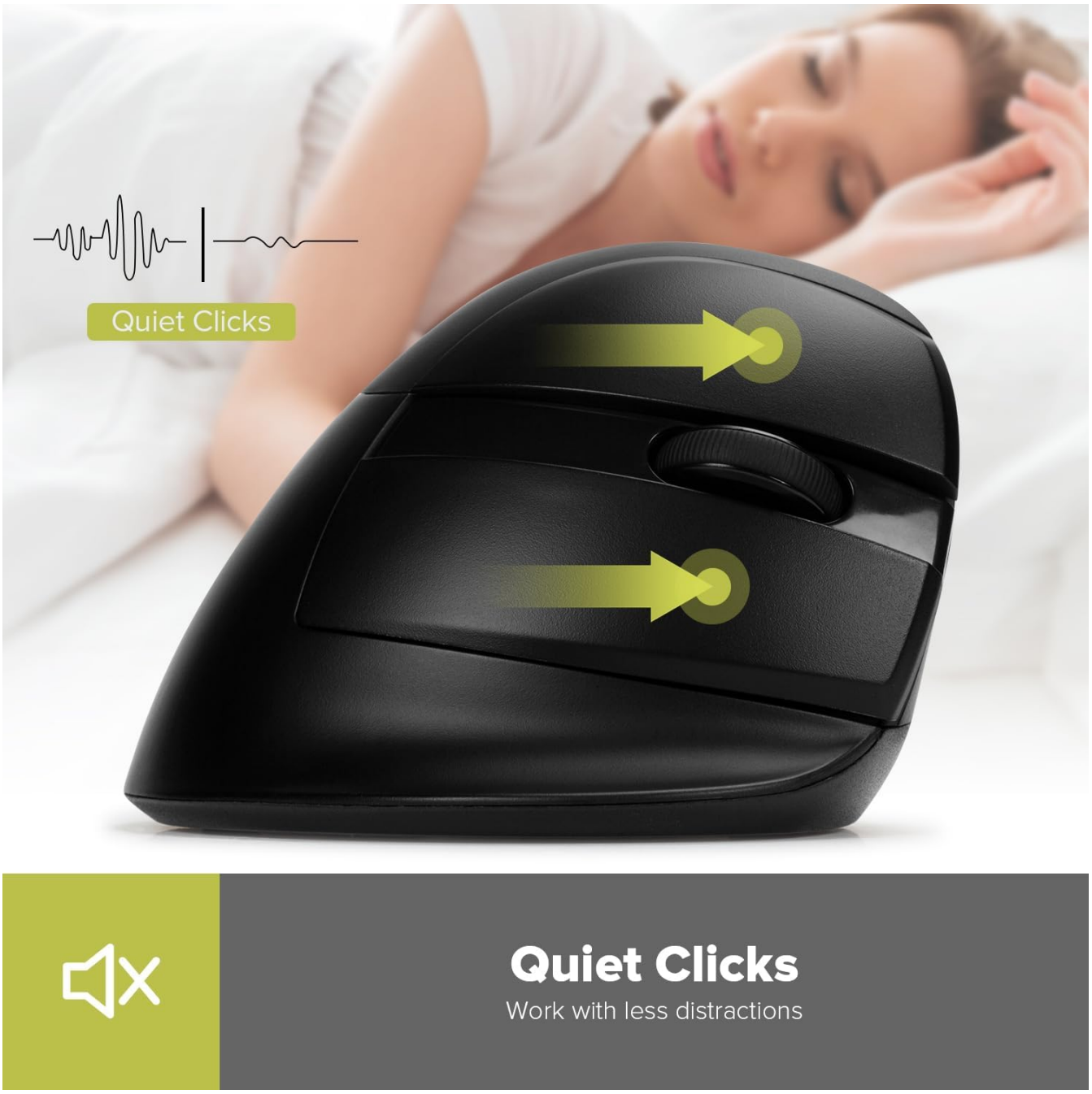


Figure 2.2: Quiet Clicks. This image highlights the silent click feature of the mouse, showing sound waves diminishing, indicating a quiet operation suitable for various environments.



Figure 2.3: Comfy Thumb and Pinky Rest. This image shows a hand resting on the mouse, emphasizing the comfortable design for the thumb and pinky finger, contributing to overall ergonomic comfort.

3. Components and Controls

Familiarize yourself with the various buttons and components of your DeLUX M618MINI mouse for optimal use.



Figure 3.1: Button Layout. This detailed diagram shows the various buttons and components of the mouse from different angles: the left side (DPI button, Backward button, Forward button), the right side (Left button, Scroll wheel, Right button), and the bottom side (Mode switch, ON/OFF switch, Battery compartment, USB receiver storage).

Button Functions:

- **1. DPI Button:** Adjusts the cursor sensitivity (DPI levels).
- **2. Backward Button:** Navigates back in web browsers or file explorers.
- **3. Forward Button:** Navigates forward in web browsers or file explorers.
- **4. Left Button:** Standard left-click function.
- **5. Scroll Wheel:** Scrolls content vertically; can also be pressed for middle-click function.
- **6. Right Button:** Standard right-click function.
- **7. Mode Switch:** Toggles between 2.4G wireless and Bluetooth modes.
- **8. ON/OFF Switch:** Powers the mouse on or off.
- **9. Battery Compartment:** Holds the AA battery.
- **10. USB Receiver:** Stores the 2.4G wireless USB nano receiver.

4. Setup Guide

4.1 Battery Installation

1. Locate the battery compartment (9) on the bottom of the mouse.
2. Open the battery compartment cover.
3. Insert one AA battery, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

4.2 2.4G Wireless Connection

1. Locate the USB receiver (10) stored in the bottom of the mouse.
2. Remove the USB receiver and plug it into an available USB port on your computer.
3. Turn on the mouse using the ON/OFF switch (8) on the bottom.
4. Ensure the Mode Switch (7) is set to 2.4G mode (usually indicated by a specific LED color or position).
5. The mouse should automatically connect to your computer.

4.3 Bluetooth Connection

The mouse supports two Bluetooth channels (BT1 and BT2).

1. Turn on the mouse using the ON/OFF switch (8).
2. Use the Mode Switch (7) to select either BT1 or BT2 mode.
3. On your computer or device, open Bluetooth settings.
4. Search for new Bluetooth devices. The mouse should appear as "DELUX M618MINI" or similar.
5. Select the mouse to pair. Follow any on-screen prompts to complete the pairing process.
6. To switch between paired Bluetooth devices, simply use the Mode Switch (7) to select the desired BT channel.

5. Operating Instructions

5.1 DPI Adjustment

Press the DPI Button (1) located on the left side of the mouse to cycle through the available DPI settings: 800, 1600, 2400, and 4000. Each press will change the cursor speed, allowing you to find the sensitivity that best suits your needs.

5.2 Mode Switching

Use the Mode Switch (7) on the bottom of the mouse to toggle between 2.4G wireless mode and Bluetooth modes (BT1/BT2). This allows you to seamlessly switch between different connected devices.

5.3 General Usage

- Place your hand naturally on the mouse, allowing your thumb to rest in the concave area and your pinky finger to extend comfortably on the lower edge.
- Use the Left (4) and Right (6) buttons for standard click functions.
- Rotate the Scroll Wheel (5) to navigate vertically through documents and web pages. Press the scroll wheel for a middle-click function.
- Utilize the Forward (3) and Backward (2) buttons for quick navigation in compatible applications.

6. Maintenance

6.1 Cleaning

- Turn off the mouse before cleaning.
- Use a soft, dry cloth to wipe the surface of the mouse.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid excessive moisture.
- Do not use harsh chemicals, abrasive cleaners, or immerse the mouse in water.

6.2 Battery Replacement

When the mouse performance degrades or it stops responding, it may be time to replace the AA battery. Follow the battery installation steps in Section 4.1.

7. Troubleshooting

Problem	Possible Cause	Solution
Mouse not responding	Low battery; Mouse is off; Incorrect connection mode; USB receiver not plugged in (2.4G); Bluetooth not paired.	Replace battery; Turn on mouse; Switch to correct mode (2.4G/BT1/BT2); Plug in USB receiver; Re-pair Bluetooth.
Cursor movement is erratic or slow	Low DPI setting; Dirty optical sensor; Uneven surface.	Increase DPI using the DPI button; Clean the optical sensor; Use on a smooth, clean surface or mouse pad.
Cannot connect via Bluetooth	Mouse not in pairing mode; Device's Bluetooth is off; Incompatible OS (BT 5.0 on Win7/XP); Interference.	Ensure mouse is in BT mode and discoverable; Turn on device's Bluetooth; Ensure OS compatibility (Win8+ for BT 5.0); Move closer to device, reduce interference.
Forward/Backward buttons not working on Mac	Limited Mac compatibility.	This is a known limitation for Mac systems. No direct solution.

8. Specifications



Figure 8.1: DeLUX M618MINI Dimensions. This image provides the physical dimensions of the mouse: 103mm (length), 89mm (width), and 69mm (height), illustrating its compact size for small hands.

Feature	Detail
Brand	DELUX
Model Number	M618MINI
Color	Black - AA Battery
Connectivity Technology	Bluetooth, 2.4G Radio Frequency
DPI Levels	800 / 1600 / 2400 / 4000
Number of Buttons	6
Hand Orientation	Right
Motion Detection Technology	Optical
Power Source	1 x AA Battery (included)
Operating System Compatibility	Windows XP, Vista, 7, 8, 10, 11 (BT 5.0 for Win8+); Limited Mac support

Feature	Detail
Compatible Devices	Mac, Personal Computer, Laptop, Tablet
Special Features	Ergonomic Design, Wireless, Silent Click
Recommended Use	Office

9. Warranty and Support

DELUX products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official DELUX website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, please contact DELUX customer support through their official channels.

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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