

DIERYA M1SE, T68SE

DIERYA M1SE Wired Gaming Mouse and T68SE 60% Mechanical Gaming Keyboard User Manual

Model: M1SE Mouse, T68SE Keyboard

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your DIERYA M1SE Wired Gaming Mouse and T68SE 60% Mechanical Gaming Keyboard. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

2. WHAT'S IN THE BOX

- DIERYA T68SE 60% Mechanical Gaming Keyboard
- DIERYA M1SE Wired Gaming Mouse

3. SETUP INSTRUCTIONS

1. **Connect the Keyboard:** Connect the T68SE keyboard to your computer using the provided Type-C USB cable. The keyboard is plug-and-play and should be recognized automatically by your operating system.
2. **Connect the Mouse:** Connect the M1SE mouse to your computer using its integrated USB cable. The mouse is also plug-and-play.
3. **Install Driver Software (Optional):** For advanced customization of both the keyboard and mouse, download and install the DIERYA X TMKB driver software from the official DIERYA website. This software allows for button remapping, macro creation, DPI adjustments, and RGB lighting configuration.



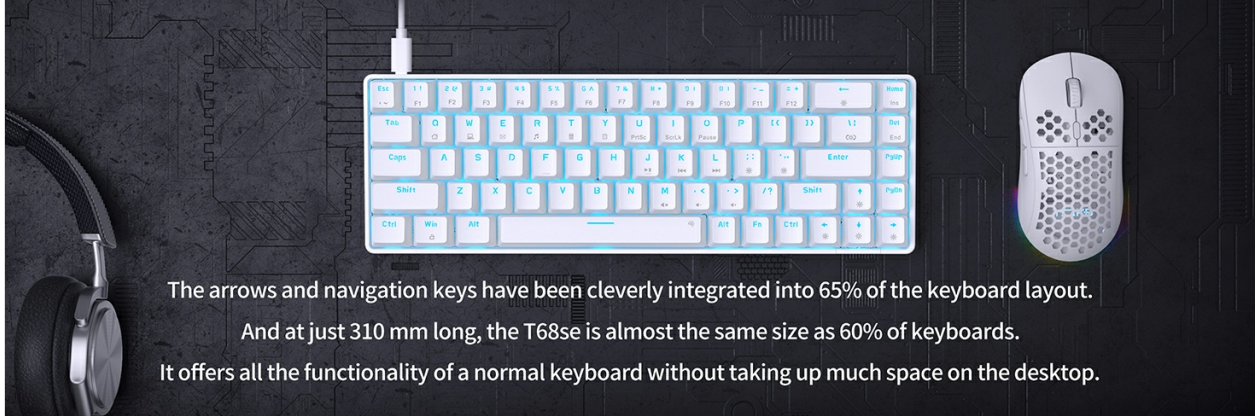
Image: DIERYA T68SE keyboard and M1SE mouse connected to a computer setup, demonstrating their compact size and wired connection.

4. OPERATING INSTRUCTIONS - T68SE KEYBOARD

4.1. Layout and Functionality

The T68SE features a compact 60% layout with 68 keys. Despite its small size, it includes dedicated arrow keys and a 'Del' key for enhanced usability without sacrificing desk space.

Small and Delicate, Easy to Carry



The arrows and navigation keys have been cleverly integrated into 65% of the keyboard layout.

And at just 310 mm long, the T68se is almost the same size as 60% of keyboards.

It offers all the functionality of a normal keyboard without taking up much space on the desktop.

Image: The DIERYA T68SE keyboard and M1SE mouse positioned on a desk, illustrating the keyboard's compact 60% layout and its space-saving design.

4.2. Brown Switches

The T68SE is equipped with tactile brown mechanical switches. These switches provide a noticeable bump feedback upon actuation, offering a balance between typing comfort and gaming responsiveness. They are quieter than clicky switches while still providing tactile confirmation.

TMKB Autonomous Mechanical Brown Switch-Typing game both



Image: A close-up view of the DIERYA T68SE keyboard, with several keycaps removed to reveal the brown mechanical switches underneath, emphasizing their design and durability.

4.3. Function Key Combinations

Due to the 60% layout, many functions are accessed via combinations with the **Fn** key. Refer to the keycap legends for specific secondary functions, which typically include media controls, lighting adjustments, and other system commands.

Independent directional keys and control buttons have been added to the 60% keyboard, greatly improving work efficiency



Image: The DIERYA T68SE keyboard, with the independent directional arrow keys and 'Del' key highlighted, demonstrating their integration into the compact layout.

5. OPERATING INSTRUCTIONS - M1SE MOUSE

5.1. DPI Adjustment

The M1SE mouse features a high-precision optical sensor with adjustable DPI settings from 200 to 12800 DPI. There are 23 adjustable DPI levels. Use the dedicated DPI adjustment button (typically located behind the scroll wheel) to cycle through preset DPI levels. Each level may be indicated by a different LED color.

23 ADJUSTABLE DPI LEVELS

Up to 12800 DPI

Polling Rate: 125HZ / 250 / 500 / 1000HZ



Image: The DIERYA M1SE mouse with a visual diagram illustrating its 23 adjustable DPI levels, ranging from 200 to 12800, and polling rates from 125Hz to 1000Hz.

5.2. Polling Rate

The mouse supports polling rates of 125Hz, 250Hz, 500Hz, and 1000Hz. The polling rate can be adjusted via the DIERYA X TMKB driver software to match your preference for responsiveness.

5.3. Programmable Buttons

The M1SE mouse is equipped with 6 programmable buttons: Left Key, Right Key, Mouse Wheel (click), DPI Adjustment Key, Forward, and Backward. These buttons can be customized using the DIERYA X TMKB driver software to perform various functions, macros, or shortcuts.

6 Programmable Buttons



Image: A diagram of the DIERYA M1SE mouse highlighting its 6 programmable buttons: Left Key, Right Key, Mouse Wheel, DPI Adjustment Key, Forward, and Backward.

5.4. RGB Lighting

The M1SE mouse features 14 bright RGB color modes. These lighting effects can be cycled through using a dedicated button (if available) or customized extensively via the DIERYA X TMKB driver software.

Fancy & Cool LED light

With 14 bright RGB color modes



Image: A row of five DIERYA M1SE mice, each showcasing a different vibrant RGB lighting color mode, demonstrating the customizable lighting options.

6. CUSTOMIZATION WITH DRIVER SOFTWARE

The DIERYA X TMKB powerful driver software allows for comprehensive customization of both your M1SE mouse and T68SE keyboard. This includes:

- **Key/Button Remapping:** Assign new functions to any key on the keyboard or button on the mouse.
- **Macro Creation:** Record and assign complex sequences of commands.
- **DPI Settings:** Fine-tune DPI levels and assign them to specific profiles.
- **RGB Lighting:** Choose from various lighting effects, colors, and brightness levels.
- **Performance Settings:** Adjust polling rate and other mouse performance parameters.

Ensure you download the latest version of the software from the official DIERYA website for the best experience.



Image: The DIERYA M1SE mouse displayed alongside the DIERYA X TMKB driver software interface, which shows options for customizing lighting effects, buttons, macros, and performance settings.

7. MAINTENANCE

To ensure the longevity and optimal performance of your DIERYA gaming peripherals, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the surfaces of the keyboard and mouse. For deeper cleaning, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the internal components.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps and from the mouse's sensor area.
- **Avoid Liquids:** Do not expose the devices to excessive moisture or spill liquids on them.
- **Cable Care:** Avoid sharp bends or excessive pulling on the USB cables to prevent damage.

8. TROUBLESHOOTING

If you encounter issues with your DIERYA M1SE mouse or T68SE keyboard, refer to the following common solutions:

- **Device Not Recognized:**
 - Ensure the USB cable is securely connected to both the device and the computer.
 - Try connecting to a different USB port on your computer.
 - Restart your computer.
 - Check Device Manager (Windows) or System Information (macOS) to see if the device is listed.
- **Keys/Buttons Not Responding:**
 - Clean the affected key/button area to remove any debris.
 - If using driver software, ensure no conflicting macros or remappings are active.
 - Test the device on another computer to rule out system-specific issues.
- **RGB Lighting Not Working:**
 - Check lighting settings in the DIERYA X TMKB driver software.
 - Ensure the lighting is not turned off via a keyboard shortcut (refer to keycap legends).

- **Mouse Cursor Jumps/Lag:**

- Clean the mouse sensor with compressed air.
- Ensure you are using the mouse on a suitable mouse pad or surface.
- Adjust DPI settings to a lower value if movement is too erratic.

If these steps do not resolve your issue, please contact DIERYA customer support.

9. SPECIFICATIONS

9.1. DIERYA M1SE Wired Gaming Mouse

- **Movement Detection Technology:** Optical
- **DPI:** 200-12800 (23 adjustable levels)
- **Polling Rate:** 125-1000Hz
- **Buttons:** 6 Programmable Buttons
- **Design:** 75g Ultra-Lightweight, Honeycomb Structure, Ergonomic
- **Connectivity:** Wired USB
- **Special Feature:** RGB LED Lighting (14 modes)



Image: A diagram illustrating the dimensions of the DIERYA M1SE mouse (4.91 inches length, 2.48 inches width, 1.6 inches height) and highlighting its 75g weight, ergonomic design, and honeycomb structure.

TPU Material Anti-Slip Foot Pad

High strength, high toughness, abrasion and oil resistance



Image: The underside of the DIERYA M1SE mouse, showcasing its TPU material anti-slip foot pads for smoother glide and durability, along with product labels.

9.2. DIERYA T68SE 60% Mechanical Gaming Keyboard

- **Layout:** 60% (68-key)
- **Switch Type:** Tactile Brown Mechanical Switches
- **Key Rollover:** N-Key Rollover (NKRO)
- **Connectivity:** Wired Type-C USB
- **Special Features:** Dedicated Arrow Keys, 'Del' Key, Customizable RGB Backlighting

10. WARRANTY AND SUPPORT

DIERYA products come with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official DIERYA website. For technical support, troubleshooting assistance, or warranty claims, please contact DIERYA customer service through their official website or the contact information provided in your product packaging.

