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Dpofirs Keyboard Switch Opener

Dpofirs Mechanical Keyboard Switch Opener User Manual

Model: Keyboard Switch Opener

Brand: Dpofirs

1. Introduction

The Dpofirs Mechanical Keyboard Switch Opener is an essential tool for enthusiasts and professionals working with mechanical keyboards. It allows for the precise and safe opening of individual key switches, facilitating maintenance, lubrication, or customization without damaging the switch components. This manual provides comprehensive instructions for its proper use and care.

2. Package Contents

Please verify that all items are present in your package:

- 1 x Keyboard Switch Opener
- 1 x Lanyard

3. Product Overview

The Dpofirs Keyboard Switch Opener is crafted from durable aluminum alloy with a matte texture, ensuring stable performance and longevity. Its compact design makes it easy to handle and store.



Image 3.1: The Dpofirs Mechanical Keyboard Switch Opener with its attached lanyard, showcasing its compact design and black finish.



Image 3.2: Both halves of the Dpofirs Mechanical Keyboard Switch Opener separated, providing a clear view of the distinct designs of each component, ready for use.



Image 3.3: A close-up view of the internal mechanism of one half of the switch opener, showing the precise cutouts designed to engage with mechanical keyboard switches.

4. Setup

The switch opener requires no complex setup. Simply separate the two halves of the tool. Ensure the lanyard is securely attached if you wish to use it for portability.

5. Operating Instructions

Follow these steps to safely open your mechanical keyboard switches:

1. **Identify Switch Type:** Ensure your switch is compatible with the opener (Cherry MX, Kailh, Outemu, Gateron).
2. **Remove Keycap:** Gently pull off the keycap from the switch you intend to open. A keycap puller (not included) may be helpful.
3. **Position the Opener:** Place the appropriate half of the switch opener over the switch. The opener is designed to align with the small clips on the sides of the switch housing.

4. **Apply Gentle Pressure:** Press down firmly and evenly on the switch opener. You should feel the clips disengage.
5. **Separate Housing:** Once the clips are disengaged, the top housing of the switch can be carefully lifted off, exposing the stem and spring.
6. **Reassembly:** To reassemble, align the top housing with the base and press down until the clips snap back into place. Ensure the switch is fully closed before replacing the keycap.



Image 5.1: The switch opener positioned on a mechanical keyboard, demonstrating its use for accessing and opening individual key switches. The image also highlights the opener's aluminum alloy construction and stable performance.



Image 5.2: A user's hand operating the switch opener on a mechanical keyboard, illustrating the practical application of the tool for switch maintenance or customization.

6. Compatibility

This switch opener is specifically designed for mechanical keyboard switches from the following manufacturers:

- Cherry MX
- Kailh
- Outemu
- Gateron

It may not be compatible with all switch types or low-profile switches.

7. Maintenance

To ensure the longevity and optimal performance of your switch opener:

- **Cleaning:** Wipe the opener with a soft, dry cloth after use to remove any dust or debris.
- **Storage:** Store the opener in a dry place, away from direct sunlight and extreme temperatures.
- **Avoid Force:** Do not apply excessive force when opening switches, as this may damage both the opener and the switch.

8. Troubleshooting

If you encounter issues while using the switch opener, consider the following:

- **Switch Not Opening:** Ensure the opener is correctly aligned with the switch clips. Verify that the switch type is listed as compatible.
- **Difficulty Applying Pressure:** Make sure the keyboard is on a stable, flat surface. Apply even pressure from directly above the switch.
- **Damage to Switch:** If a switch appears damaged after attempting to open it, it may be due to incorrect alignment or excessive force. Always use gentle, controlled movements.

9. Specifications

Feature	Specification
Item Type	Keyboard Switch Opener
Material	Aluminum Alloy
Purpose	Mechanical Keyboard Shaft Disassembly and Assembly
Application Scope	Cherry MX, Kailh, Outemu, Gateron Mechanical Keyboards
Package Size	10 x 5.5 x 3.8 cm
Product Weight	30 g

10. Warranty and Support

For any questions, concerns, or support needs regarding your Dpofirs Mechanical Keyboard Switch Opener, please contact the seller or manufacturer directly through the platform where the product was purchased. Please refer to your purchase receipt for specific warranty terms and contact information.

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