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BAROCCOMiSTEL MD68

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Model: MD68

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your BAROCCOMiSTEL AIRONE MD68 Mechanical Keyboard. The AIRONE MD68 is a 65% layout mechanical keyboard featuring Cherry MX Ultra-Low Profile (ULP) switches, RGB backlighting, and USB-C connectivity, designed for portability and high-performance typing across Windows, macOS, and iOS operating systems.



Image 1.1: The BAROCCOMiSTEL AIRONE MD68 Mechanical Keyboard, showcasing its compact 65% layout and vibrant RGB backlighting.

THIN, YET TOUGH

Elevate Your Typing with Lightweight Precision Anywhere



Image 1.2: The AIRONE MD68 keyboard positioned on a rock, highlighting its durable yet slim construction.

2. PACKAGE CONTENTS

Verify that all items are present in your product packaging:

- BAROCCOMISTEL AIRONE MD68 Mechanical Keyboard
- USB-C to USB-A Cable
- USB-C to USB-C Cable (short)
- Storage Bag
- User Manual (this document)

3. SETUP

3.1 Connecting the Keyboard

1. Locate the USB-C port on the keyboard. The AIRONE MD68 features detachable USB-C ports on both the left and right sides for enhanced convenience.

2. Connect one end of the provided USB-C cable (either USB-C to USB-A or USB-C to USB-C, depending on your computer's port) to the keyboard.
3. Connect the other end of the cable to an available USB port on your computer or device.
4. The keyboard will automatically be recognized by your operating system.



Image 3.1: The AIRONE MD68 keyboard demonstrating its dual USB-C port options for flexible cable management.



Image 3.2: The AIRONE MD68 keyboard seamlessly integrated as a laptop companion, connected via USB-C.

3.2 Operating System Compatibility Switch

The keyboard includes a DIP switch on its bottom panel to easily switch between macOS and Windows compatibility modes. This ensures proper key mapping for different operating systems.

1. Locate the DIP switch on the underside of the keyboard.
2. Adjust the switch to the appropriate position for your operating system (Windows or macOS).

4. OPERATING INSTRUCTIONS

4.1 Basic Typing

The AIRONE MD68 functions as a standard 65% layout keyboard. Begin typing immediately after connecting and setting the OS compatibility switch.

4.2 RGB Backlighting Control

The keyboard features customizable RGB backlighting. Specific lighting modes and brightness levels can be adjusted directly on the keyboard using function key combinations. Refer to the keycap legends for specific

lighting control functions, typically accessed by holding the **Fn** key and pressing designated keys.

4.3 Macro Functionality

The BAROCCOMiSTEL AIRONE MD68 supports macro programming, allowing you to assign custom functions or key sequences to most keys. This feature is beneficial for gamers, typists, and programmers to optimize workflow.

- Macro programming is performed directly on the keyboard using specific key combinations.
- The keyboard can store up to 3 layers of macros.
- Detailed instructions for macro recording and assignment are typically found in the printed manual included with the product.

4.4 N-Key Rollover (NKRO)

The AIRONE MD68 is designed to support N-Key Rollover (NKRO), allowing simultaneous registration of multiple key presses. This feature is fully functional when the keyboard is used in wired mode on a Windows computer. Please note that NKRO functionality may be limited on macOS due to system-level restrictions, typically allowing up to 6 simultaneous key presses.

5. MAINTENANCE

5.1 Cleaning the Keyboard

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the keycaps and case.
- Avoid spraying liquids directly onto the keyboard.
- For cleaning between keycaps, use compressed air to remove dust and debris.

5.2 Keycap Care

The keyboard features laser-carved ABS keycaps. While durable, avoid harsh chemicals or abrasive materials that could damage the keycap surface or legends.

5.3 Storage

When not in use or for transport, utilize the included storage bag to protect the keyboard from dust, scratches, and minor impacts. The keyboard's super slim and light design makes it easy to carry.



Image 5.1: The AIRONE MD68 keyboard fitting into a standard envelope, emphasizing its ultra-slim profile and portability.



Image 5.2: The AIRONE MD68 keyboard alongside its protective carrying bag, with icons highlighting features like Cherry MX ULP switches, ultra-thin design, and CNC aluminum case.

6. TROUBLESHOOTING

- **Keyboard Not Responding:**

Ensure the USB-C cable is securely connected to both the keyboard and your computer. Try a different USB port or cable. Verify the OS compatibility DIP switch is set correctly for your system.

- **Keys Not Registering Correctly:**

Check for any debris under the keycaps. If specific keys are not working, contact support.

- **RGB Backlighting Not Working:**

Ensure the keyboard is powered. Use the keyboard's function key combinations to cycle through lighting modes and adjust brightness.

- **Macro Programming Issues:**

Follow the macro programming instructions carefully as outlined in the product's included manual. The keyboard does not use external software for macro configuration.

- **N-Key Rollover (NKRO) on macOS:**

NKRO is fully supported on Windows in wired mode. On macOS, due to system limitations, NKRO may

be restricted to 6-key rollover. This is a system-level behavior and not a keyboard malfunction.

7. SPECIFICATIONS

Feature	Detail
Brand	BAROCCOMiSTEL
Model Number	MD68
Layout	65%
Switches	Cherry MX Ultra-Low Profile (ULP) Mechanical
Keycaps	Laser Carving ABS
Connectivity	Wired USB-C (Detachable, Left & Right Ports)
Backlighting	RGB
Operating System Compatibility	Windows, macOS, iOS (via DIP switch)
Macro Support	Programmable, 3-layer storage
Case Material	CNC Aluminum
Sound Dampening	EVA Sound-Absorbing Foam
Product Dimensions	12.13 x 3.92 x 0.52 inches (30.8 x 9.96 x 1.32 cm)
Item Weight	1.45 pounds (0.66 kg)



 <p>Noticeable Actuation Force Tangible actuation strength in every keystroke</p>	 <p>Effortless Precision Enhance speed and accuracy with high-precision switches</p>
 <p>Gold Standard Durability CHERRY's exclusive Gold Crosspoint technology in every keystroke</p>	 <p>Instant Action Short bounce time for high switching frequency (fast gaming/ typing)</p>
 <p>Slimline Revolution Ultra-thin design: 3.5mm(0.14in)</p>	 <p>Lasting Strength Stainless steel for superior durability</p>

Image 7.1: A detailed view of the Cherry MX Ultra-Low Profile switches, highlighting their precision engineering.



Image 7.2: The AIRONE MD68 keyboard on a desk, showcasing the premium finish of its CNC aluminum case.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

For specific warranty terms and conditions, please refer to the warranty card included with your product or contact your point of purchase. Warranty coverage typically addresses manufacturing defects.

8.2 Customer Support

If you encounter any issues or have questions not covered in this manual, please visit the official BAROCCOMiSTEL store or contact their customer support for assistance.

BAROCCOMiSTEL Store: <https://www.amazon.com/stores/BAROCCOMiSTEL/page/48116B8D-C628-419A-B1D6-9CA2CBF315A>