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› IQUNIX Magi75 Low Profile Wireless Mechanical Keyboard Instruction Manual

IQUNIX Magi75

IQUNIX Magi75 Low Profile Wireless Mechanical Keyboard Instruction Manual

Model: Magi75 | Brand: IQUNIX

Introduction	What's in the Box	Setup	Operating	Maintenance	Troubleshooting	Specifications
			Warranty & Support			

1. INTRODUCTION

Thank you for choosing the IQUNIX Magi75 Low Profile Wireless Mechanical Keyboard. This manual provides essential information for setting up, operating, and maintaining your new keyboard. The Magi75 combines ergonomic design with versatile connectivity and customization options, making it suitable for various computing environments.



Image 1.1: The IQUNIX Magi75 keyboard in a typical work setup.

2. WHAT'S IN THE BOX

Your IQUNIX Magi75 package includes the following items:

- IQUNIX Magi75 Low Profile Creamy Keyboard
- USB Cable (Type-C)
- Switch & Keycap Puller
- Two Themed Aluminum Keycaps
- Extra PC Keycaps for Customization

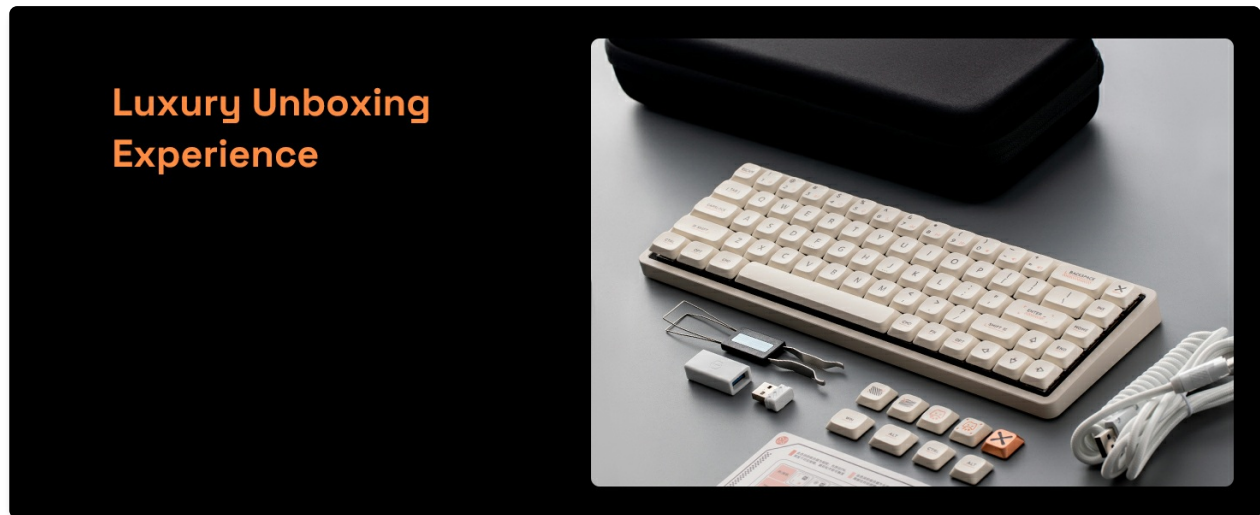


Image 2.1: All items included in the IQUNIX Magi75 package.

3. SETUP

3.1 Connectivity Options

The Magi75 keyboard offers three modes of connectivity:

1. **USB-C Wired:** Connect the keyboard directly to your device using the provided USB-C cable. This mode offers a 1000Hz polling rate for minimal latency.
2. **2.4GHz Wireless:** Use the included 2.4GHz dongle for a stable wireless connection with a 1000Hz polling rate.
3. **Bluetooth 5.1:** Pair the keyboard with up to three Bluetooth-enabled devices. This mode operates at a 125Hz polling rate, suitable for general use.

3.2 Initial Connection

To connect your keyboard:

- **Wired:** Plug the USB-C cable into the keyboard and your computer. The keyboard will automatically switch to wired mode.
- **2.4GHz:** Insert the 2.4GHz dongle into your computer's USB port. Switch the keyboard to 2.4GHz mode using the designated shortcut (refer to the manual card for specific key combinations).
- **Bluetooth:** Activate Bluetooth on your device. Put the keyboard into Bluetooth pairing mode (refer to the manual card). Select 'IQUNIX Magi75' from your device's Bluetooth settings to pair.

3.3 Operating System Compatibility

The Magi75 is designed for seamless compatibility with Mac, Windows, and Linux operating systems. Extra PC PBT keycaps are included for easy adaptation to your preferred OS layout.

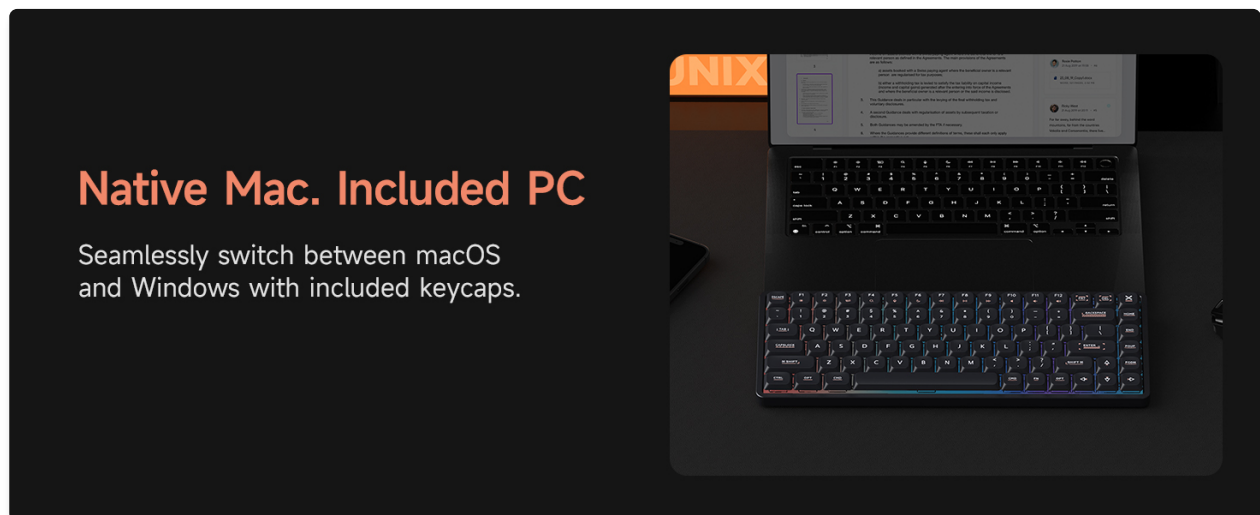


Image 3.1: Keyboard with interchangeable Mac and Windows keycaps.

Video 3.1: Demonstrates the various connectivity options for the IQUNIX Magi96 keyboard, including USB-C, Bluetooth 5.1, and 2.4GHz wireless modes.

4. OPERATING YOUR KEYBOARD

4.1 Ergonomic Design & Typing Experience

The Magi75 features an ergonomic low-profile design with an 11mm (0.43") front height, promoting a natural wrist alignment and reducing fatigue during extended use. The custom low-profile switches (30gf–50gf actuation, 1.2mm pre-travel) provide a creamy and silent typing feel, ideal for both work and gaming.



Image 4.1: The ultra-slim profile of the Magi75 for natural wrist alignment.

4.2 Customization with VIA

Personalize your typing experience with VIA software. This allows you to remap keys, set macros, and fine-tune RGB lighting without any coding. Refer to the IQUNIX website for detailed VIA setup instructions and JSON files.

Luxury Unboxing Experience



Image 4.2: VIA software interface for keyboard customization.

4.3 RGB Backlighting

The keyboard features RGB backlighting. You can adjust lighting effects and colors through VIA software or using keyboard shortcuts. The north-facing LEDs combined with non-shine-through keycaps provide a subtle glow around the edges.

Video 4.1: Showcases the subtle RGB glow and LED aesthetics of the IQUNIX Magi96 keyboard.

5. MAINTENANCE

5.1 Cleaning

To keep your keyboard in optimal condition:

- Use a soft, lint-free cloth to wipe down the aluminum body.
- For keycaps, use a keycap puller to remove them and clean with a mild soap solution or specialized keyboard cleaner. Ensure keycaps are completely dry before reattaching.
- Use compressed air to remove dust and debris from between the keys.

5.2 Hot-Swappable Switches

The Magi75 features hot-swappable switches, allowing you to change them without soldering. Use the included switch puller to carefully remove and replace switches. Ensure the new switch is aligned correctly before pressing it into place.

Hot-Swappable Switches

Switch out switches anytime.
Your feel, your way.



Image 5.1: Demonstrating the hot-swappable switch feature.

Video 5.1: Highlights the custom keycaps and PCB design of the IQUNIX Magi96 keyboard, showing the hot-swappable nature of the switches.

6. TROUBLESHOOTING

6.1 Connectivity Issues

- **Keyboard not connecting:** Ensure the keyboard is charged. Verify the correct connectivity mode (wired, 2.4GHz, Bluetooth) is selected on the keyboard and your device. Try re-pairing Bluetooth or re-inserting the 2.4GHz dongle.
- **Lag or dropped connection:** For 2.4GHz, ensure the dongle is close to the keyboard and there are no major obstructions. For Bluetooth, check for interference from other wireless devices. Wired connection is recommended for critical tasks requiring zero latency.

6.2 Keys Not Responding

- Check if the keycap is properly seated.
- If a specific key is not working, try removing and re-inserting its switch. If the issue persists, replace the switch with a spare one.
- Ensure the keyboard firmware is up to date via the IQUNIX website.

6.3 RGB Lighting Problems

- If RGB is not working, ensure it's enabled via VIA software or keyboard shortcuts.
- Check brightness settings.

7. SPECIFICATIONS

Feature	Detail
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Brand	IQUNIX
Model Number	Magi75
Layout	75% (84 Keys)
Connectivity	USB-C, 2.4GHz Wireless, Bluetooth 5.1
Polling Rate	1000Hz (USB-C, 2.4GHz), 125Hz (Bluetooth)
Switches	Refined Creamy Linear (Hot-Swappable)
Actuation Force	30gf–50gf
Pre-Travel	1.2mm
Keycaps	PBT (Anti-Oil Coating)
Backlighting	RGB
Frame Material	CNC-milled Aircraft-Grade Aluminum
Battery	4000mAh Rechargeable (Up to 500 hours without backlight)
Dimensions (L x W x H)	12.48"L x 4.96"W x 0.44"H
Weight	2.1 Pounds

8. WARRANTY & SUPPORT

8.1 Warranty Information

The IQUNIX Magi75 keyboard comes with a **1 Year Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official IQUNIX store or contact their customer service directly. You can find more information and resources at the [IQUNIX Amazon Store](#).