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› IQUNIX Magi65 Low Profile Mechanical Keyboard User Manual

IQUNIX Magi65

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User Instruction Manual

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1. INTRODUCTION

The IQUNIX Magi65 is a low-profile mechanical keyboard designed for enhanced typing comfort and versatility. Featuring a durable CNC-machined aluminum body and hot-swappable switches, it offers a premium typing experience. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Magi65 keyboard.



Image: The IQUNIX Magi65 Low Profile Mechanical Keyboard in Ochre White, showcasing its compact 65% layout and clean aesthetic.

Package Contents

- Magi65 Keyboard
- USB Cable (USB-C to USB-A)
- Keycap & Switch Puller
- Two Themed Aluminum Keycaps
- Extra Metal Keycaps for Customization

2. SETUP

2.1 Initial Charging

Before first use, it is recommended to fully charge the keyboard. Connect the provided USB-C cable to the keyboard's USB-C port and the other end to a powered USB port (e.g., computer, wall adapter). The keyboard features a 3000mAh battery, providing up to 300 hours of use with RGB lighting off.

2.2 Connectivity Modes

The Magi65 supports three connectivity modes: Bluetooth (BT), 2.4GHz Wireless, and USB-C Wired.



Image: The Magi65 keyboard demonstrating its tri-mode connectivity, shown connected to a laptop, smartphone, and tablet.

2.2.1 Bluetooth Connection

1. Locate the mode switch on the keyboard (usually on the back or side) and set it to the **BT** position.
2. On your device (computer, tablet, smartphone), enable Bluetooth and search for new devices.
3. The keyboard should appear as "IQUNIX Magi65" or similar. Select it to pair.

4. If prompted, enter the pairing code displayed on your screen using the keyboard and press **Enter**.
5. The keyboard can store up to 3 Bluetooth devices. Use **Fn + 1/2/3** to switch between paired devices.

2.2.2 2.4GHz Wireless Connection

1. Locate the 2.4GHz USB dongle, typically stored magnetically within the keyboard's chassis.



Image: The 2.4GHz USB dongle being removed from its magnetic storage slot on the keyboard.

2. Insert the USB dongle into an available USB port on your computer.
3. Set the keyboard's mode switch to the **2.4G** position.
4. The keyboard should automatically connect to your device with ultra-low latency and a 1000Hz polling rate.

2.2.3 USB-C Wired Connection

1. Connect the provided USB-C cable to the keyboard's USB-C port.
2. Connect the other end of the USB-C cable to a USB port on your computer.
3. Set the keyboard's mode switch to the **USB** position.
4. The keyboard will function as a wired device and charge simultaneously.

2.3 Operating System Compatibility

The Magi65 keyboard is compatible with both Mac and Windows operating systems. It comes Mac-ready by default, with extra keycaps included for easy PC setup and layout adjustment.

3. OPERATING THE KEYBOARD

3.1 Basic Key Functions

The Magi65 features a 65% layout with 68 keys, providing essential keys while maintaining a compact form factor. Standard alphanumeric and modifier keys function as expected.

Video: A demonstration of the IQUNIX Magi65 keyboard's responsive mechanical switches and satisfying typing precision, highlighting its suitability for various professional uses.

3.2 Special Features and Hotkeys

3.2.1 RGB Backlighting Control

The keyboard features per-key RGB lighting. Use the dedicated function keys (often combined with the **Fn** key) to cycle through lighting effects, adjust brightness, and change colors. Refer to the quick start guide or the VIA software for specific key combinations.

3.2.2 Media Controls and Volume Wheel

The Magi65 includes a customizable volume wheel and dedicated media hotkeys for convenient audio control. These controls allow for quick adjustments without interrupting your workflow.

Slim Form Factor

The slim, compact form factor brings
a minimalist aesthetic to your desk



Image: A close-up view of the IQUNIX Magi65 keyboard's customizable media controls, including the volume wheel and magnetic storage area.

3.2.3 VIA Software Customization

The Magi65 is compatible with VIA software, allowing for advanced personalization. You can remap keys, set macros, and fine-tune RGB lighting effects without requiring any software installation. Simply access the VIA web application and connect your keyboard.

3.2.4 Hot-Swappable Switches

The keyboard features hot-swappable sockets, enabling you to change mechanical switches without soldering. This allows for easy customization of typing feel and sound. Use the provided keycap and switch puller for safe removal and installation.

Hot-Swappable Switches

Switch out switches anytime.
Your feel, your way.



Image: A visual representation of the hot-swappable switch feature on the IQUNIX Magi65, showing a switch being removed from the keyboard.

4. MAINTENANCE

4.1 Cleaning the Keyboard

The Magi65 features PBT keycaps with a stain-resistant coating, making them easy to clean. For general cleaning, use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.



Image: A close-up of the IQUNIX Magi65's PBT keycaps, highlighting their texture and stain-resistant properties.

For deeper cleaning, you may carefully remove the keycaps using the provided keycap puller and clean the keyboard plate with compressed air to remove dust and debris.

4.2 Switch and Keycap Replacement

Thanks to the hot-swappable design, switches and keycaps can be replaced easily. Use the keycap puller to gently remove keycaps and the switch puller to remove switches. Ensure proper alignment when inserting new switches to avoid bending pins.

4.3 Battery Care

To prolong battery life, avoid fully discharging the keyboard frequently. Charge the keyboard when the battery indicator shows low power. If storing the keyboard for an extended period, charge it to approximately 50% and store it in a cool, dry place.

5. TROUBLESHOOTING

Issue	Possible Cause	Solution
Keyboard not connecting (Bluetooth/2.4GHz)	Incorrect mode selected, low battery, interference, device not in pairing mode.	Ensure correct mode switch position. Charge the keyboard. Re-pair the device. Move closer to the receiver.
Keys not responding	Low battery, loose switch, software glitch.	Charge the keyboard. Re-seat the switch using the puller. Restart the keyboard and computer.
RGB lighting not working	Lighting turned off, low battery, software setting.	Check lighting hotkeys. Charge the keyboard. Verify settings in VIA software.
Lag or input delay (2.4GHz)	Interference, distance from dongle.	Ensure dongle is in a clear line of sight. Avoid placing large metal objects between keyboard and dongle.

If issues persist after attempting these solutions, please refer to the support section for further assistance.

6. SPECIFICATIONS

Feature	Detail
Model Number	Magi65
Product Dimensions	12.5 x 4.25 x 1 inches
Item Weight	3.6 pounds
Connectivity Technology	2.4GHz, Bluetooth, USB-C
Keyboard Description	Mechanical
Number of Keys	68
Keycap Material	PBT
Switch Type	Gold Red linear switches (pre-lubed)
Actuation Force	30gf–50gf
Special Features	Backlit (RGB), Ergonomic, Hot-Swappable, Low-Profile Key, Programmable Keys (VIA)
Battery	3000mAh (1 Nonstandard Battery included)

Feature	Detail
Battery Life (RGB off)	Up to 300 hours
Compatible Devices	Gaming Console, Laptop, PC, Smartphone, Tablet
Manufacturer	IQUNIX



Image: A diagram illustrating the dimensions of the IQUNIX Magi65 and Magi65 Pro models, showing their compact and ultra-thin profiles.

7. WARRANTY & SUPPORT

7.1 Product Warranty

IQUNIX products are manufactured to high-quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official IQUNIX website. The warranty typically covers manufacturing defects under normal use.

7.2 Customer Support

For technical assistance, troubleshooting not covered in this manual, or general inquiries, please contact IQUNIX customer support through their official website or the contact information provided in your product packaging. When contacting support, please have your product model number (Magi65) and purchase details ready.

Official IQUNIX Website: www.iqunix.store

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question