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ASUS M701 ROG AZOTH/NXBN/CA/PBT/WHT

ASUS ROG Azoth Wireless Mechanical Gaming Keyboard User Manual

Model: M701 ROG AZOTH/NXBN/CA/PBT/WHT

1. Introduction

This manual provides comprehensive instructions for the setup, operation, and maintenance of your ASUS ROG Azoth Wireless Mechanical Gaming Keyboard. Please read this guide thoroughly to ensure proper usage and to maximize your keyboard's features.



Image 1.1: Top-down view of the ASUS ROG Azoth Wireless Mechanical Gaming Keyboard, showcasing its 75% TKL layout and RGB lighting.

2. Product Features

The ASUS ROG Azoth keyboard incorporates several advanced features designed for performance and customization:

- **Unique Gasket Mount Design:** Features a silicone gasket mount with three layers of dampening foams for an enhanced typing experience.

- **OLED Display and Intuitive Controls:** An integrated OLED display provides system information and keyboard settings at a glance. A built-in three-way knob allows for quick adjustments.
- **Hot-Swappable Switches:** Equipped with pre-lubed ROG NX Brown switches, which are hot-swappable for easy customization and maintenance.
- **Enhanced Typing Experience:** Pre-lubed keyboard stabilizers reduce friction for smoother keystrokes, and durable ROG PBT doubleshot keycaps offer a premium feel and resistance to shine.
- **Switch Lube Kit:** Includes essential tools and Krytox GPL-205-GD0 lubricant for switch customization.
- **Ergonomic Design:** Two pairs of keyboard feet provide up to three tilt positions for comfortable use.
- **MacOS Support:** Easily toggle between Windows and MacOS modes for broad compatibility.

3. Setup and Connectivity

3.1 Tri-Mode Connectivity

The ROG Azoth supports three connection modes: Bluetooth, Wired USB, and RF 2.4 GHz (Speednova Wireless Technology). You can switch between these modes using the selector switch located on the keyboard.



Image 3.1: Diagram illustrating the three connectivity options: Bluetooth, Wired USB, and RF 2.4 GHz, highlighting the Speednova Wireless Technology.

3.2 Initial Connection

1. **Wired Mode:** Connect the keyboard to your computer using the provided USB-C to USB-A cable. The keyboard will be powered and recognized automatically.
2. **RF 2.4 GHz Mode:** Insert the USB dongle into an available USB port on your computer. Set the keyboard's mode switch to 2.4 GHz. The keyboard should connect automatically.
3. **Bluetooth Mode:** Set the keyboard's mode switch to Bluetooth. On your computer or device, search for Bluetooth devices and select 'ROG Azoth' to pair.

3.3 Ergonomic Adjustment

The keyboard features two pairs of adjustable feet, allowing for three different tilt angles to suit your ergonomic preferences.



Image 3.2: Side view of the keyboard demonstrating the adjustable feet for ergonomic tilt.

4. Operating Instructions

4.1 OLED Display and Control Knob

The integrated OLED display provides real-time information and allows for quick adjustments. Use the three-way control knob (push, turn left, turn right) to navigate and select options.



Image 4.1: Close-up of the OLED display showing various functions such as animation, setting indicators, audio visualizations, and system monitoring.

The OLED display can show:

- System information (e.g., CPU frequency, temperature).
- Keyboard settings (e.g., lighting profiles, connection status).
- Audio visualizations.
- Custom animations.

4.2 Key Functions and Customization

The keyboard features standard 75% TKL layout keys. Key functions can be customized using the ASUS Armory Crate software. This software allows for remapping keys, creating macros, and adjusting RGB lighting effects.

4.3 MacOS Compatibility

A dedicated switch or key combination allows you to toggle between Windows and MacOS modes, ensuring full compatibility with

both operating systems.

5. Maintenance

5.1 Cleaning

To clean your keyboard, disconnect it from power. Use a soft, lint-free cloth for general cleaning. For deeper cleaning, keycaps can be removed using a keycap puller. Compressed air can be used to remove debris from under the keycaps.

5.2 Hot-Swappable Switches

The ROG Azoth features hot-swappable switches, allowing you to easily replace or customize them without soldering. The keyboard comes with pre-lubed ROG NX Brown switches.

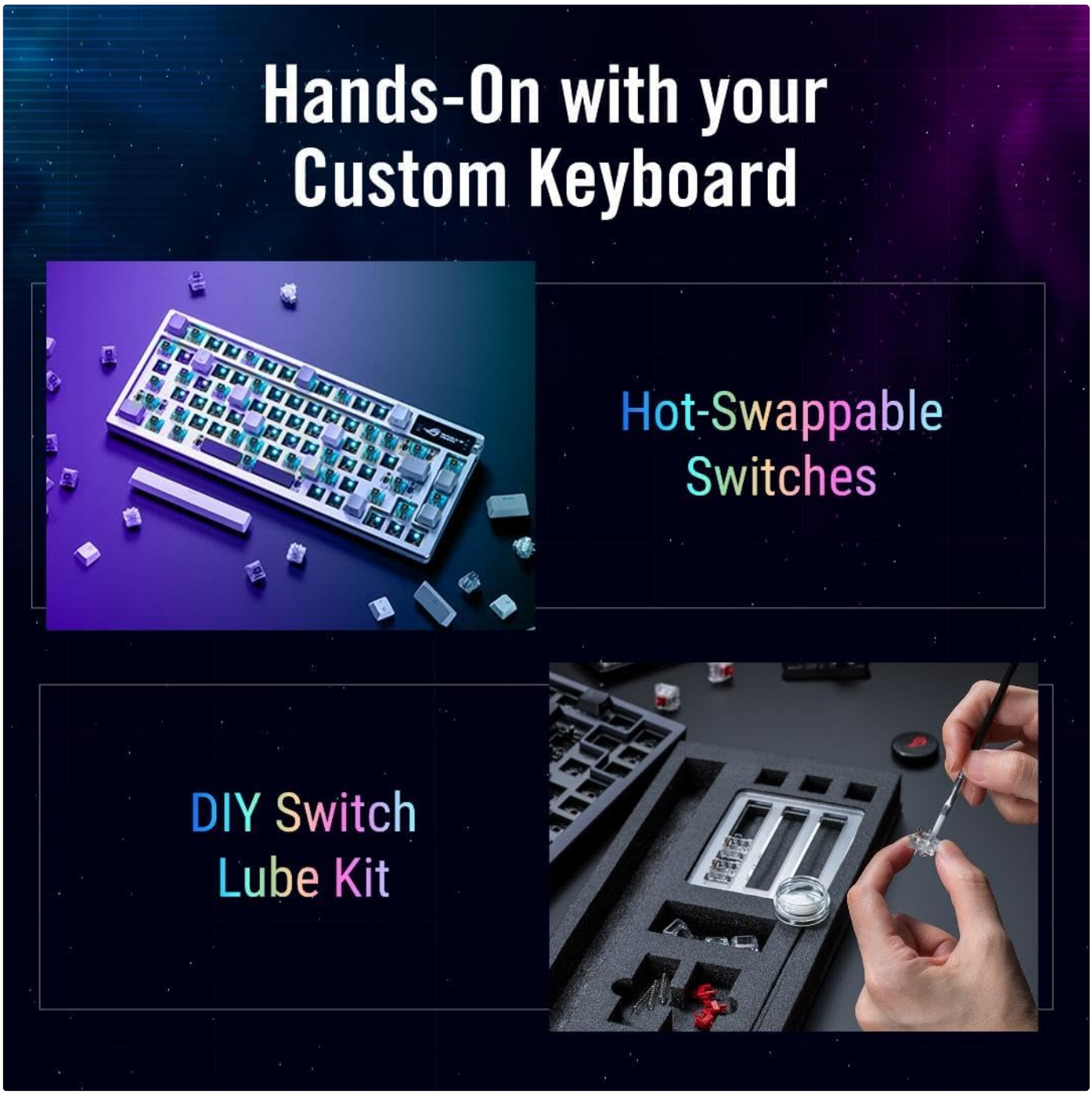


Image 5.1: Close-up view of ROG NX mechanical switches, including NX Red (linear), NX Blue (clicky), and NX Brown (ultra tactile).



Image 5.2: The keyboard with keycaps removed, showing the hot-swappable switch sockets, alongside the included DIY switch lube kit.

To replace a switch:

1. Carefully remove the keycap using the provided keycap puller.
2. Use the switch puller to gently grasp the switch and pull it straight up.
3. Align the pins of the new switch with the sockets on the PCB and press down firmly until it clicks into place.
4. Reattach the keycap.

5.3 Switch Lubrication

The included switch lube kit contains Krytox GPL-205-GD0 lubricant and tools for lubricating switches. Lubricating switches can enhance their smoothness and sound profile. Refer to the detailed instructions provided with the lube kit for the proper application process.

Video 5.1: An official product video demonstrating the features and customization options of the ASUS ROG Azoth keyboard, including switch swapping and lubrication.

6. Troubleshooting

- **Keyboard Not Responding:** Ensure the keyboard is fully charged or connected via USB. Check the connection mode switch (Bluetooth, 2.4 GHz, Wired) matches your setup. For wireless modes, ensure the dongle is properly inserted or Bluetooth is paired.
- **Keys Not Registering:** If specific keys are not working, ensure the switches are properly seated. If using hot-swappable switches, try reseating or replacing the affected switch.
- **Software Issues (Armory Crate):** If experiencing issues with customization or lighting, ensure Armory Crate is updated to the latest version. Restart the software or your computer.
- **Intermittent Wireless Connection:** Ensure the keyboard is within range of the 2.4 GHz dongle or Bluetooth device. Avoid sources of interference.

7. Specifications

Feature	Detail
Brand	ASUS
Model Name	M701 ROG AZOTH/NXBN/CA/PBT/WHT
Connectivity Technology	Bluetooth, USB 2.0, RF 2.4 GHz
Keyboard Description	Gaming, 75% TKL
Compatible Devices	PC, Laptop
Operating System	Windows, MacOS
Switches	Hot-swappable ROG NX Brown (pre-lubed)
Keycaps	ROG PBT Doubleshot
Display	OLED
Dampening	Silicone gasket mount, three-layer dampening foams
Power Source	Battery Powered (1 Lithium Ion battery included)
Item Weight	4.02 pounds
Product Dimensions	12.83 x 5.35 x 1.57 inches
Color	White

8. Warranty and Support

Your ASUS ROG Azoth Wireless Mechanical Gaming Keyboard is covered by a manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please visit the official ASUS support website or contact your regional ASUS customer service center.
Official ASUS Support: https://www.asus.com/support/

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