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ASUS M702 AZOTH EXTREME/NXSM/CA/PBT

ASUS ROG Azoth Extreme Wireless Mechanical Gaming Keyboard User Manual

Model: M702 AZOTH EXTREME/NXSM/CA/PBT

1. INTRODUCTION

This manual provides detailed instructions for the installation, configuration, and usage of your ASUS ROG Azoth Extreme Wireless Mechanical Gaming Keyboard. Please read this manual thoroughly before operating the device to ensure proper function and longevity.



Image 1.1: The ASUS ROG Azoth Extreme Wireless Mechanical Gaming Keyboard with its detachable wrist rest.

2. PACKAGE CONTENTS

Verify that all items are present in your product package:

- ASUS ROG Azoth Extreme Wireless Mechanical Gaming Keyboard (Model: M702 AZOTH EXTREME/NXSM/CA/PBT)
- ROG Polling Rate Booster
- ROG Keycap Puller
- ROG Switch Puller
- Replacement Ctrl Keycap
- ROG Sticker
- Quick Start Guide
- Warranty Booklet
- ROG Thank You Card
- USB Dongle (2.4 GHz RF receiver)
- USB Extender
- USB-C to USB-A Cable (2m)
- ROG Cleaning Cloth
- Silicone Pins (4 large, 6 small)
- Foam Stickers for ROG Keyboard Stabilizer Swap (x8)
- Wrist Rest
- ROG Nameplate
- Magnetic Feet (2 sets)
- ROG NX Switches (x2)

3. PRODUCT FEATURES

The ASUS ROG Azoth Extreme keyboard incorporates several design and functional features:

- **Superior Build Quality:** The keyboard chassis is constructed from aluminum alloy with a metal frame, providing durability and a stable platform for typing.

Superior Build Quality

Crafted aluminum alloy chassis with metal frame



Image 3.1: Top and bottom view of the keyboard, highlighting the aluminum alloy chassis and metal frame construction.

- **Carbon Fiber Positioning Plate:** An internal carbon fiber plate contributes to a consistent typing feel and helps to reduce keystroke vibrations.

Carbon Fiber Positioning Plate

Offers crisp typing feel and reduces
keystroke vibrations

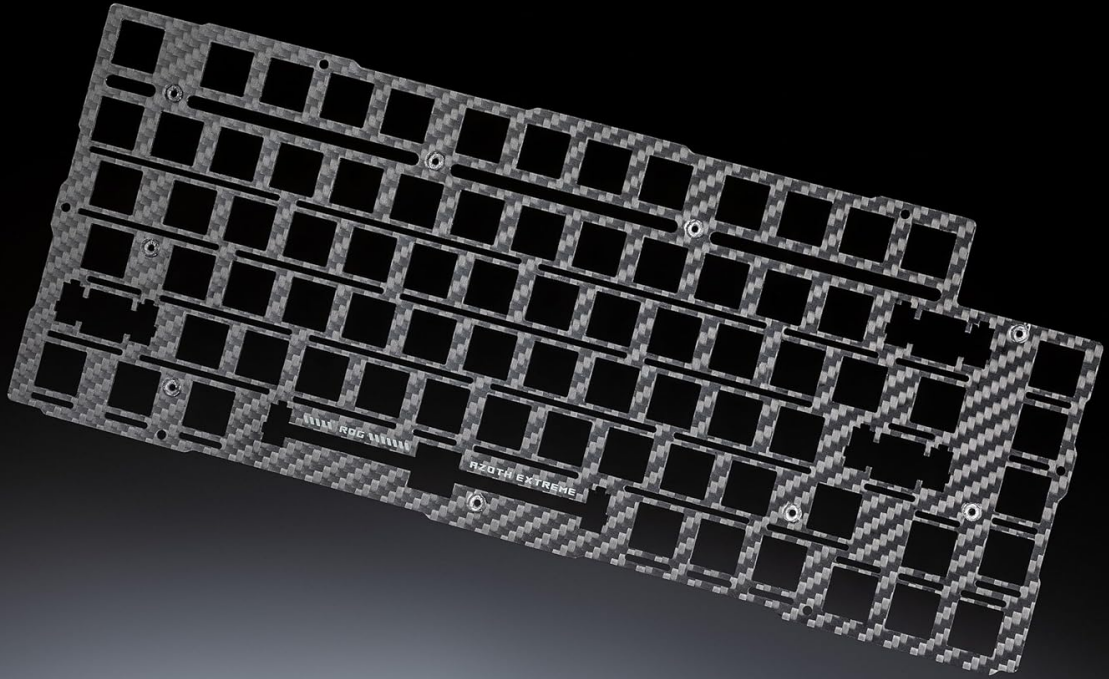


Image 3.2: A detailed view of the carbon fiber positioning plate, designed to enhance typing acoustics and reduce vibration.

- **Adjustable Gasket Mount:** A quick-flip switch allows users to select between two distinct cushioned typing feels, adapting to personal preference.

Adjustable Gasket Mount

Toggle between two cushioned typing feels via a quick-flip switch



Image 3.3: The adjustable gasket mount mechanism, showing the switch for altering typing feel.

- **Full-Color OLED Touchscreen:** A built-in OLED screen displays system information and allows for customization of keyboard settings. It is complemented by a three-way knob for immediate adjustments.

Full-Color OLED Touchscreen

View system info and customize keyboard settings



Image 3.4: The full-color OLED touchscreen and adjacent three-way control knob, used for displaying information and adjusting settings.

- **Extended Silicone Wrist Rest:** An included silicone wrist rest provides ergonomic support during extended use, designed to maintain its firmness over time.

Extended Silicone Wrist Rest

Ensures comfortable typing experience
and retains firmness over time



Image 3.5: The extended silicone wrist rest, designed for comfort and durability.

- **ROG NX Storm Clicky Switches:** The keyboard is equipped with factory-lubed ROG NX Storm Clicky Switches, engineered for a distinct tactile and audible feedback.
- **PBT Keycaps:** Durable PBT keycaps are included for enhanced longevity and resistance to wear.
- **Three-Layer Dampening System:** This system comprises Poron Dampening Foam, a Poron Switch Pad, and a Silicone Pad, working together to minimize noise and improve keystroke acoustics.

Three-Layer Dampening & ROG NX Mechanical Switches

Provide smoother keystrokes with better acoustics

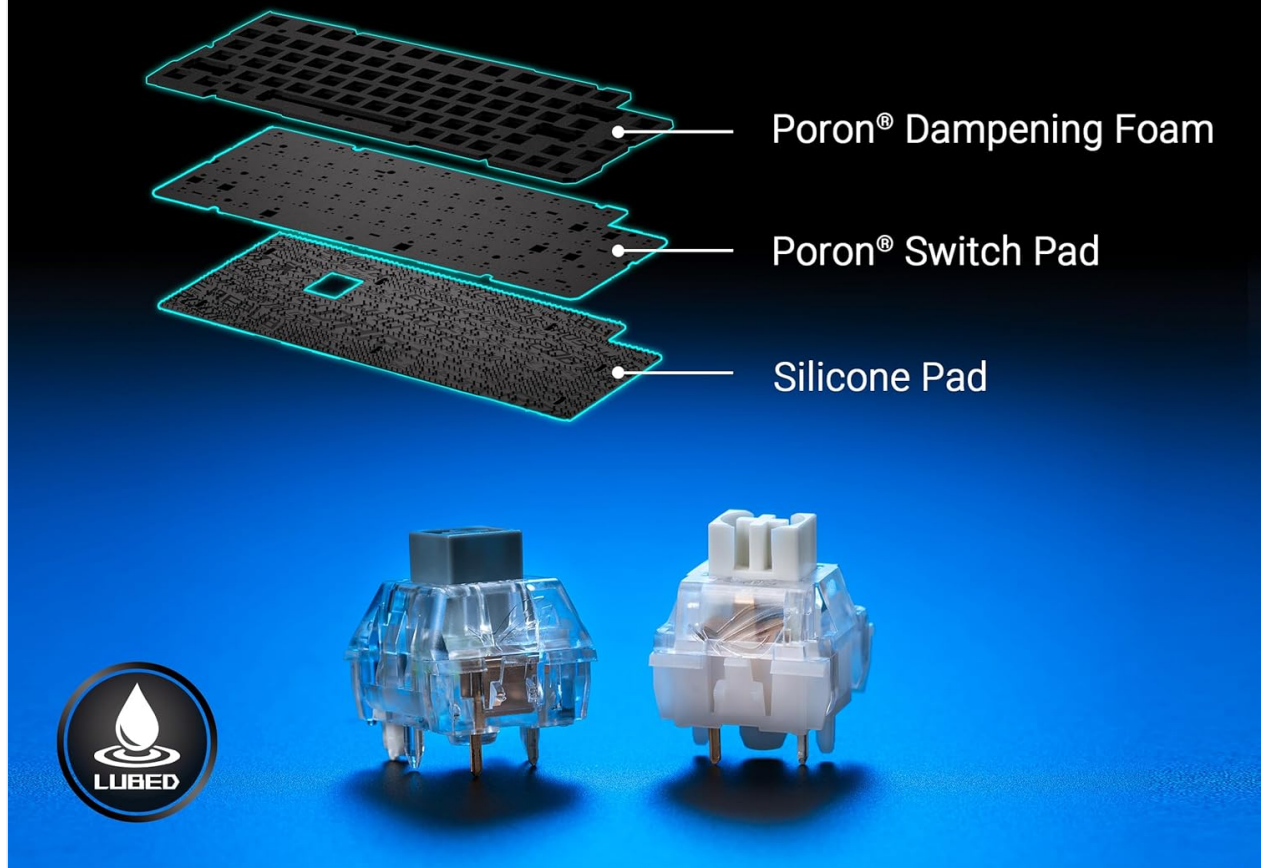


Image 3.6: An exploded diagram illustrating the Poron Dampening Foam, Poron Switch Pad, and Silicone Pad, alongside the mechanical switches.

4. SETUP

4.1. Connecting the Keyboard

The ROG Azoth Extreme supports three connection modes: 2.4 GHz RF wireless, Bluetooth, and wired USB.

- **2.4 GHz RF Wireless:** Insert the USB dongle into an available USB port on your computer. The keyboard will automatically connect. For optimal signal, use the included USB extender to position the dongle closer to the keyboard.
- **Bluetooth:** Activate Bluetooth on your computer and put the keyboard into Bluetooth pairing mode (refer to the Quick Start Guide for specific key combinations). Select the keyboard from your computer's Bluetooth device list to pair.
- **Wired USB:** Connect the USB-C end of the provided cable to the keyboard and the USB-A end to your computer. The keyboard will function immediately and begin charging.

ROG AZOTH EXTREME



Image 4.1: Visual representation of the three connectivity options: Bluetooth, Wired, and 2.4 GHz RF.

4.2. Charging the Keyboard

To charge the keyboard, connect it to your computer using the supplied USB-C to USB-A cable. The OLED screen will indicate charging status. A full charge is recommended before initial wireless use.

4.3. Software Installation (Armory Crate)

For advanced customization, including key remapping, macro creation, and RGB lighting effects, download and install the ASUS Armory Crate software from the official ASUS support website. This software allows for comprehensive control over your keyboard's features.

5. OPERATING INSTRUCTIONS

5.1. OLED Screen Functions

The OLED screen provides real-time information and access to various settings. Use the three-way knob adjacent to the screen to navigate menus and adjust parameters. Functions typically include:

- System statistics (e.g., CPU temperature, fan speed)
- Keyboard settings (e.g., brightness, connectivity mode)
- Media controls
- Custom animations or images

5.2. Key Customization

Utilize the Armory Crate software to:

- Remap individual keys to different functions.
- Create and assign complex macros for gaming or productivity.
- Adjust RGB lighting effects, colors, and patterns.

5.3. Switching Connectivity Modes

A switch located on the keyboard allows you to toggle between 2.4 GHz RF wireless, Bluetooth, and wired USB modes. Ensure the correct mode is selected for your desired connection type.

6. MAINTENANCE

6.1. Cleaning

To clean your keyboard:

- Disconnect the keyboard from all power sources.
- Use the provided ROG cleaning cloth or a soft, lint-free cloth dampened with a small amount of water or isopropyl alcohol to wipe down the keycaps and chassis.
- For debris between keycaps, use compressed air.
- Avoid spraying liquids directly onto the keyboard.

6.2. Switch and Keycap Replacement

The ROG Azoth Extreme features hot-swappable switches, allowing for easy replacement without soldering.

- Use the ROG keycap puller to carefully remove keycaps.
- Use the ROG switch puller to gently extract the mechanical switches.
- Align new switches with the sockets and press firmly until they click into place.
- Reattach keycaps by pressing them onto the switch stems.

7. TROUBLESHOOTING

If you encounter issues with your keyboard, refer to the following common solutions:

Problem	Solution
Keyboard not responding (wired)	Ensure the USB cable is securely connected to both the keyboard and the computer. Try a different USB port or cable.
Keyboard not responding (wireless 2.4 GHz RF)	Ensure the USB dongle is properly inserted and the keyboard is set to 2.4 GHz RF mode. Check battery level. Try repositioning the dongle closer to the keyboard using the extender.
Keyboard not responding (Bluetooth)	Ensure Bluetooth is enabled on your computer and the keyboard is in Bluetooth mode. Re-pair the keyboard if necessary. Check battery level.
OLED screen is blank or unresponsive	Check keyboard power and battery level. Restart the keyboard. If using Armory Crate, ensure the software is running correctly.
Keys are not registering or double-typing	This may indicate a faulty switch. Use the switch puller to replace the affected switch with one of the spare ROG NX switches provided.
RGB lighting not working	Ensure Armory Crate software is installed and running. Check lighting settings within the software.

8. SPECIFICATIONS

Feature	Detail
Brand	ASUS
Model Number	M702 AZOTH EXTREME/NXSM/CA/PBT
Item Weight	4.9 pounds (approx. 2.22 kg)

Feature	Detail
Product Dimensions (LxWxH)	13.06 x 5.51 x 1.57 inches (approx. 33.17 x 14.00 x 3.99 cm)
Color	Black
Power Source	USB Powered
Batteries	1 C battery required (included)
Compatible Devices	Laptop, PC
Connectivity Technology	Bluetooth, RF 2.4 GHz, USB 2.0
Keyboard Description	Mechanical
Recommended Uses	Gaming, Personal, Professional
Special Features	Backlit, Wrist Rest, OLED Screen, Gasket Mount, Carbon Fiber Plate
Keyboard Backlighting	RGB
Style	Azoth Extreme

9. WARRANTY AND SUPPORT

Your ASUS ROG Azoth Extreme Wireless Mechanical Gaming Keyboard is covered by a manufacturer's warranty. For detailed warranty information, including terms, conditions, and duration, please refer to the included Warranty Booklet or visit the official ASUS support website.

For technical support, driver downloads, FAQs, and further assistance, please visit the ASUS support portal:

www.asus.com/support/