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AUSDOM AUSDOM 98Pro

AUSDOM 98Pro Wireless Mechanical Keyboard User Manual

Model: AUSDOM 98Pro | Brand: AUSDOM

INTRODUCTION

The AUSDOM 98Pro Wireless Mechanical Keyboard is a versatile input device designed for enhanced productivity and gaming. It features tri-mode connectivity (Bluetooth, 2.4GHz wireless, and USB-C wired), a hot-swappable design for easy customization, and a gasket structure for improved typing feel and sound. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your keyboard.

WHAT'S IN THE BOX

Upon unboxing your AUSDOM 98Pro keyboard, please verify that all the following items are included:

- Wireless Mechanical Keyboard (1 unit)
- USB Receiver (1 unit)
- Type-C Charging Cable (1 unit)
- Instruction Manual (1 unit)
- Mechanical Switch (3 units)
- Switch Puller (1 unit)

Packing List

It is a suitable choice for a gift for a friend.



Image: The AUSDOM 98Pro keyboard and its accessories laid out, including the keyboard, USB receiver, Type-C cable, user manual, extra switches, and a switch puller.

SETUP

Connection Modes

The AUSDOM 98Pro supports three distinct connection modes: Bluetooth 5.0, 2.4GHz wireless, and USB-C wired. You can switch between up to 5 devices efficiently.



Three Connection Modes

BT/2.4GHz/USB-C Wired, connect up to 5 devices.

Image: The keyboard shown connected to a laptop, tablet, and smartphone, illustrating its multi-device connection capability.

1. 2.4GHz Wireless Connection

Insert the provided USB receiver into an available USB port on your computer or device. The keyboard will automatically connect. This mode offers a stable and fast wireless connection.



Image: Visual representation of the 2.4GHz wireless connection, highlighting the USB receiver.

2. Bluetooth Connection

To connect via Bluetooth, ensure the keyboard is in Bluetooth mode (refer to the switch on the keyboard). On your device, search for Bluetooth devices and select "AUSDOM 98Pro". You can pair up to three Bluetooth devices using FN+Q/W/E keys.



Image: Visual representation of the Bluetooth connection, indicating pairing capabilities.

3. USB-C Wired Connection

Connect the keyboard to your device using the provided USB-C cable. This mode provides a direct, stable connection and also charges the keyboard's internal battery.



Image: Visual representation of the USB-C wired connection.

Initial Setup and Charging

Before first use, it is recommended to fully charge the keyboard. Connect the USB-C cable to the keyboard and a power source (e.g., computer USB port, wall adapter). The keyboard features a 3000 mAh rechargeable battery.



Images: Left, an illustration of the keyboard's 3000mAh battery capacity. Right, a close-up of the USB-C port for charging and wired connection.

Your browser does not support the video tag.

Video: This video demonstrates the multi-device connection capabilities of the AUSDOM 98Pro Wireless Mechanical Keyboard, showing how to switch between a phone, laptop, and tablet using the keyboard's different modes.

OPERATING INSTRUCTIONS

Key Functions and Combinations

The AUSDOM 98Pro keyboard features a 97-key layout, optimizing space while retaining essential functionality. Utilize the **FN** key in combination with other keys to access various functions.

FN + Q/W/E: Switch between paired Bluetooth devices (up to 3).

FN + O/P: Switch between Mac and Windows operating system layouts. This allows for seamless compatibility across different platforms.

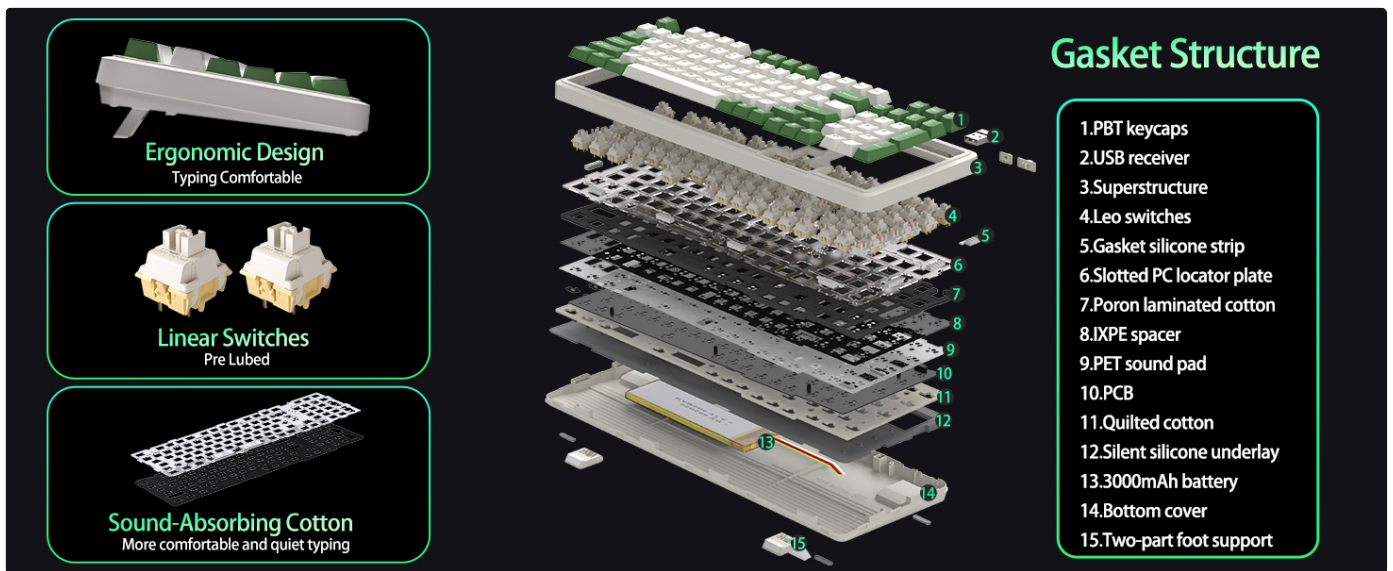


Image: A visual guide demonstrating the FN + O/P key combination for switching between Mac and Windows layouts.

FN + Win: Lock/Unlock the Windows key to prevent accidental presses during gaming.



Image: An illustration showing the FN + Win key combination used to lock the Windows key.

FN + Arrow Keys (Up/Down): Adjust backlight levels (4 levels available).

FN + Arrow Keys (Left/Right): Change backlight effects (16 lighting effects available).

4-Levels and 16-Kind of Light Effects

Principle RGB light pollution, white backlight more eye protection.



Change backlit levels



Change backlit effects

Image: The keyboard displaying various backlight effects and indicating how to change levels and effects using FN key combinations.

FN + Backspace: Check battery level (not supported in wired mode).



Mac/Win Layout Switching

The system layout can be switched at any time, in improving work efficiency.



Image: A visual guide demonstrating the FN + Backspace key combination to check the keyboard's battery level.

Customization

Hot-Swappable Design

The AUSDOM 98Pro features a hot-swappable design, allowing you to easily replace mechanical switches without soldering. This enables customization of typing feel and sound. It is compatible with most 3-pin and 5-pin mechanical switches.



Image: A close-up view of the keyboard with a keycap and switch removed, illustrating the hot-swappable feature. A switch puller tool is also shown.



Image: A detailed image showing the process of replacing a hot-swappable switch, along with specifications for linear switches.

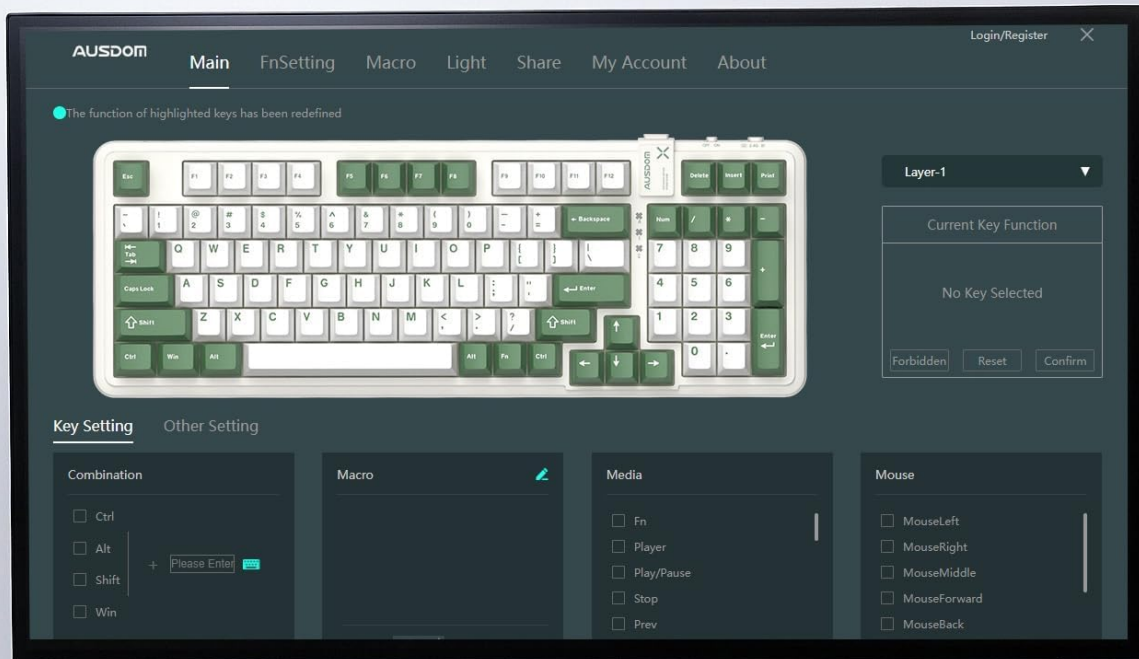
Programmable Software

The keyboard supports custom software for advanced customization, including personalized light effects, macro programming for all keys, and shortcut key customization. This software is compatible with Windows operating systems only and supports customization in wired and 2.4GHz modes.

For driver download and more information, please visit the official AUSDOM website.

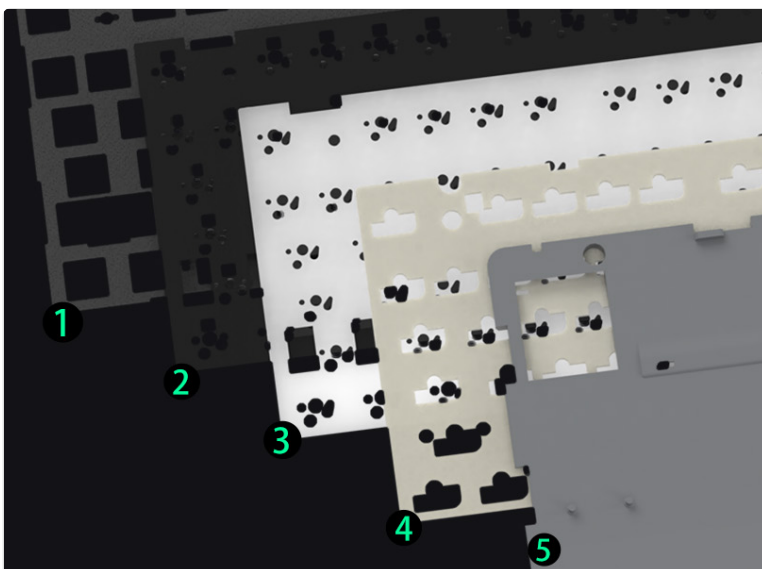
Programmable Software

Driver only supports customisation in wired and 2.4G modes.



The software only supports WIN system

Image: A screenshot of the keyboard's software interface, showing options for key settings, macros, and lighting. A note indicates software compatibility with Windows only.



Five-Layer Padding

Featuring an internal vibration-damping design that eliminates cavity sounds layer by layer for a cleaner and purer typing sound.

1. Poron laminated cotton
2. IXPE spacer
3. PET sound pad
4. Quilted cotton
5. Silent silicone underlay

Image: A graphic outlining the custom software features: customized light effects, all key macro programmable, customize shortcut keys, and driver download from the AUSDOM official website.

MAINTENANCE

Cleaning Your Keyboard

To maintain optimal performance and appearance, regularly clean your keyboard. Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution. For deeper cleaning, you can remove keycaps using the provided keycap puller and clean underneath.

Switch and Keycap Replacement

Thanks to the hot-swappable design, replacing switches and keycaps is straightforward. Use the included switch puller to gently remove switches and the keycap puller (if separate) to remove keycaps. Align new switches carefully before pressing them into place. Ensure the pins are straight to avoid bending.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not responding in wireless mode.	Low battery, incorrect connection mode, USB receiver not properly connected, out of range.	Charge the keyboard. Ensure the mode switch is set to 2.4GHz or BT. Re-insert the USB receiver. Move closer to the receiver.
Bluetooth connection issues.	Keyboard not in pairing mode, device Bluetooth off, interference.	Ensure keyboard is in BT mode and discoverable. Turn on Bluetooth on your device. Try re-pairing.
Backlight not working or stuck.	Backlight turned off, low battery, software glitch.	Press FN + Arrow Up to increase brightness. Charge the keyboard. Perform a factory reset (if applicable, check manual for specific key combination).
Keys not registering or double-typing.	Loose or faulty switch, debris under keycap.	Remove keycap and clean. If issue persists, replace the switch using the switch puller.

SPECIFICATIONS

Feature	Detail
Model Number	AUSDOM 98Pro
Connectivity Technology	Bluetooth 5.0, 2.4G Wireless, USB-C Wired
Keyboard Description	Mechanical
Number of Keys	97
Battery Capacity	3000 mAh Lithium Polymer (included)
Compatible Devices	Laptop, PC, Tablet (Windows/Mac compatible)

Special Features	Ergonomic, Backlit (16 effects, 4 levels), 3-Mode Connection, Hot-Swappable, Gasket Structure
Item Weight	3.72 pounds
Package Dimensions	17.32 x 7.91 x 2.05 inches
Material	Plastic
Country of Origin	China

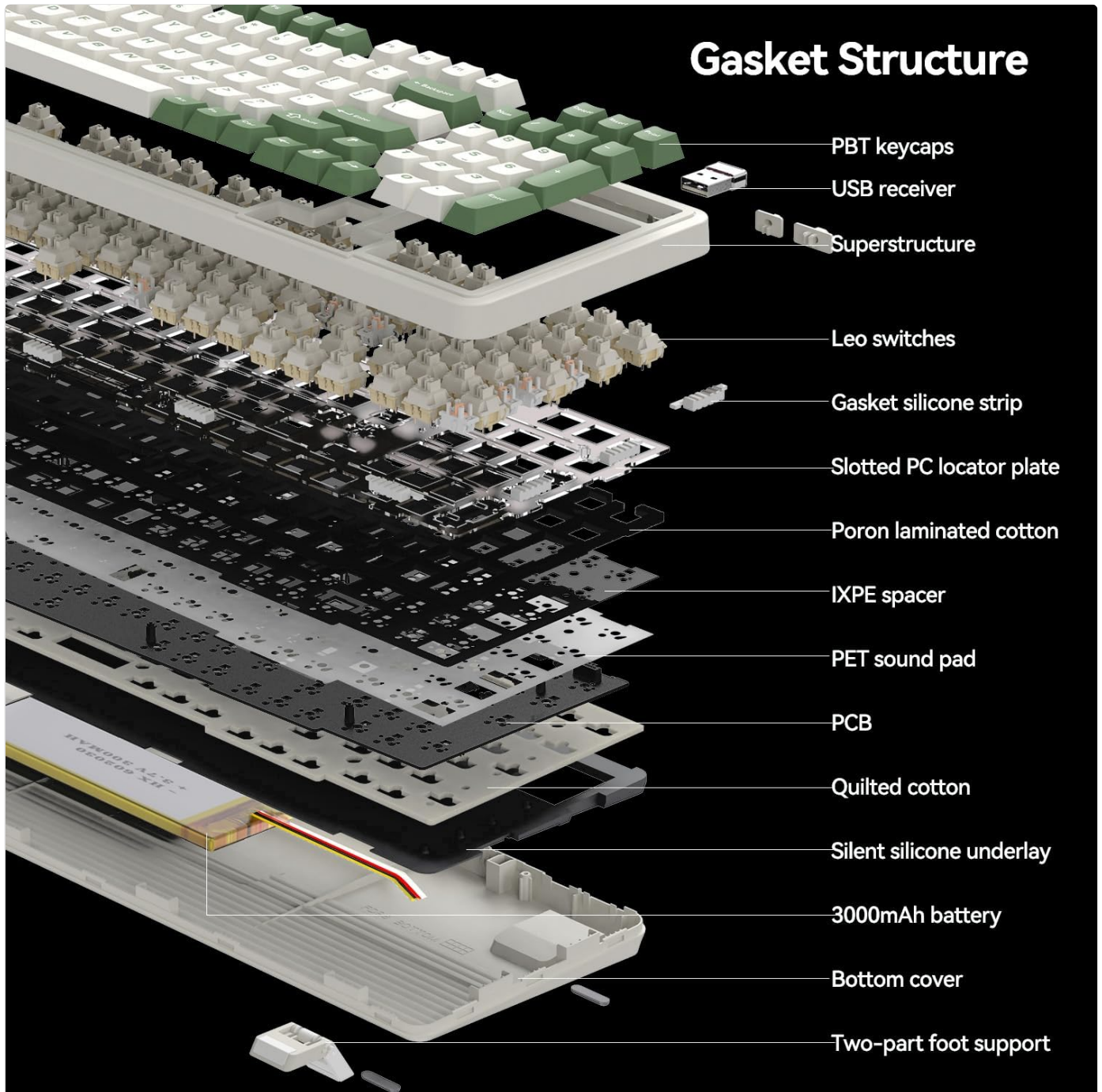


Image: An exploded diagram illustrating the internal components of the keyboard, highlighting the gasket structure, PBT keycaps, switches, and various sound-dampening layers.



Image: A comprehensive diagram detailing the gasket structure, linear switches, sound-absorbing cotton, and other internal layers for comfortable typing.



Image: A diagram showcasing the five-layer padding system, including Poron laminated cotton, IXPE spacer, PET sound pad, quilted cotton, and silent silicone underlay, designed to eliminate cavity sound.

WARRANTY AND SUPPORT

AUSDOM products are designed for reliability and performance. For warranty information and technical support, please refer to the warranty card included in your product packaging or visit the official AUSDOM website. Keep your purchase receipt for warranty claims.

For further assistance, you may contact AUSDOM customer service through their official channels.