

ATTACK SHARK X98

ATTACK SHARK X98 Wireless Mechanical Keyboard User Manual

Model: X98

1. PRODUCT OVERVIEW

The ATTACK SHARK X98 is a versatile mechanical keyboard designed for various uses, including gaming, office work, and programming. It features tri-mode connectivity, hot-swappable switches, a gasket mount design, PBT keycaps, and customizable RGB backlighting.



Image 1.1: The ATTACK SHARK X98 Wireless Mechanical Keyboard in Starlight White.

X98-KEYBOARD



Image 1.2: Overview of key features including 102-key layout, 3/5 pin switch support, three modes connection, driver software, gasket structure, 22+ RGB backlit, and 4000mAh battery.

2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- ATTACK SHARK X98 Wireless Mechanical Keyboard
- USB-C Cable
- Keycap Puller
- Extra Switches (typically 2)
- User Manual (this document)

PACKAGE LISTING

Keyboar size:41.5*14.5*4cm



Image 2.1: Contents of the ATTACK SHARK X98 keyboard package, including the keyboard, USB-C cable, keycap puller, and extra switches.

3. KEY FEATURES

- **Tri-Mode Connectivity:** Supports Bluetooth 5.0, 2.4GHz wireless, and USB-C wired connections for versatile use across various devices.
- **Hot-Swappable Switches:** Equipped with sockets compatible with both 3-pin and 5-pin mechanical switches, allowing for easy customization and replacement of switches without soldering. Features pre-lubed linear switches for a smooth and quiet typing experience.
- **Gasket Mount Design:** Incorporates a 5-layer sound-absorbing foam structure (PORON Foam, IXPE Switch Pad, PET Noise Cancellation Pad, EPDM Dampening Pad, Silicone Pad) to reduce cavity sound and provide a pure, thocky sound profile.
- **Vibrant RGB Backlighting:** Offers 16.8 million RGB colors with 21 lighting effects and 7 single-color options, enhancing the aesthetic of your setup. Full Anti-Ghosting N-key rollover ensures accurate input during intense

gaming sessions.

- **Durable PBT Keycaps:** Features doubleshot PBT keycaps that resist shine and fading, ensuring long-lasting durability and a premium feel.
- **Long-Lasting Battery:** Built-in 4000mAh battery provides extended wireless usage, capable of continuous operation for up to 7 days on a single charge.

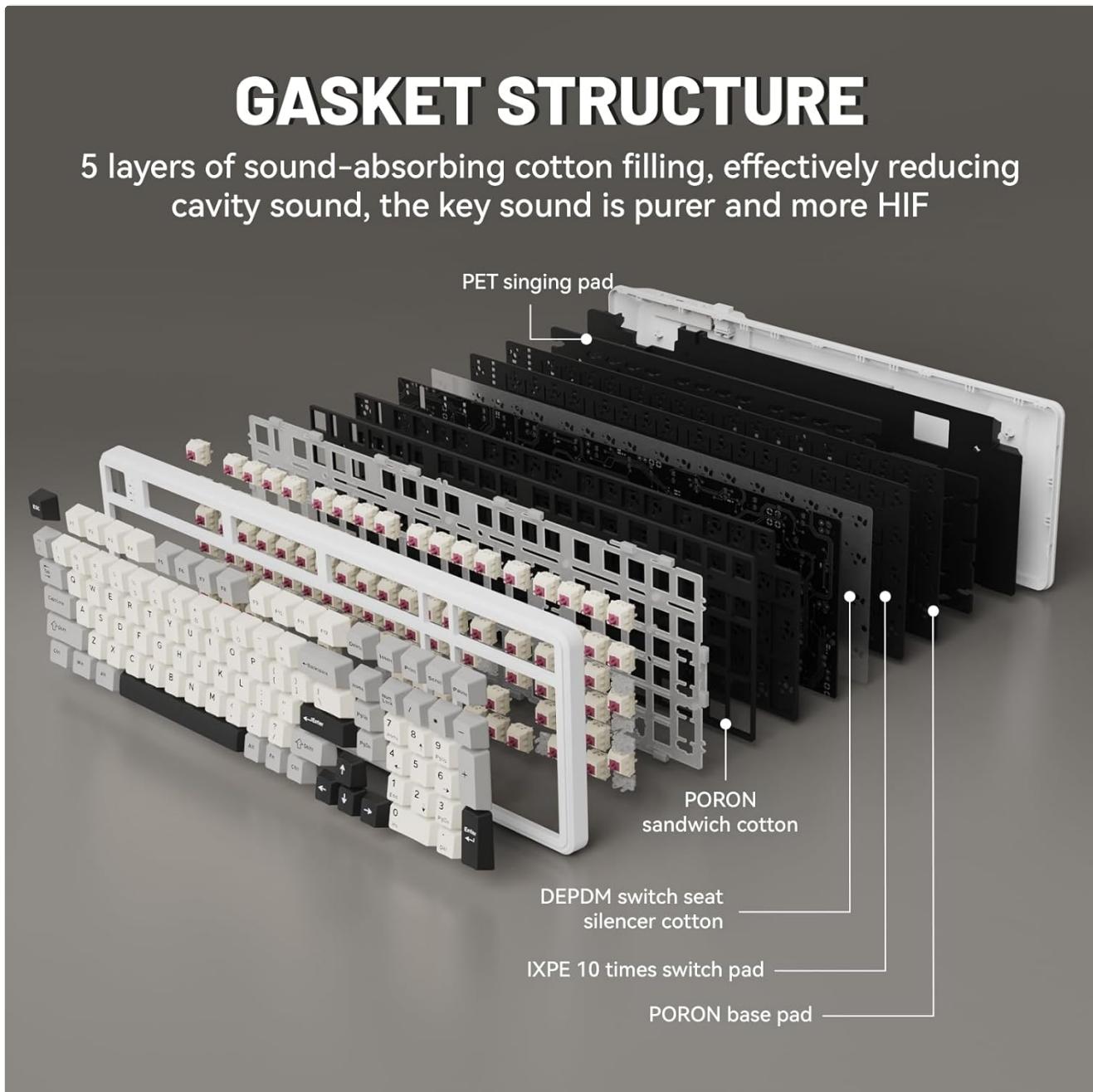


Image 3.1: Diagram illustrating the 5-layer gasket structure for sound absorption and improved typing feel.

FULL KEYS HOT-SWAPPABLE

Switch PCB support 3 pins/5 pins switch



Fine-Tune the Satellite Switch

Carefully adjust the satellite switch and the balance bar to effectively reduce the noise of the large keys.

Image 3.2: Close-up view demonstrating the hot-swappable switch sockets, supporting both 3-pin and 5-pin switches.

4. SETUP AND CONNECTIVITY

4.1. Wired Connection (USB-C)

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 an available USB port on your computer or device.
3. The keyboard will automatically be recognized and ready for use. The keyboard will also charge in this mode.

4.2. 2.4GHz Wireless Connection

1. Locate the 2.4G wireless receiver (USB dongle), typically stored in a magnetic compartment on the keyboard.
2. Plug the 2.4G receiver into an available USB port on your computer or device.
3. On the keyboard, locate the connectivity switch (usually on the top edge or bottom) and slide it to the "2.4G"

position.

4. The keyboard should automatically connect. If not, refer to the troubleshooting section.

4.3. Bluetooth 5.0 Connection

1. On the keyboard, locate the connectivity switch and slide it to the "BT" position.
2. The keyboard will enter pairing mode. The indicator light may flash.
3. On your device (PC, tablet, smartphone), open Bluetooth settings.
4. Search for new devices and select "ATTACK SHARK X98" (or similar name) from the list.
5. Follow any on-screen prompts to complete the pairing process. The indicator light on the keyboard will become solid once connected.



Image 4.1: The ATTACK SHARK X98 keyboard demonstrating its three connection modes: 2.4GHz Wireless, Bluetooth Wireless, and Type-C Wired.

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Video 4.2: An official product video demonstrating the features and connectivity options of the ATTACK SHARK X98 Wireless Mechanical Keyboard. This video highlights the keyboard's design, hot-swappable switches, RGB lighting, and tri-mode connectivity.

5. OPERATING INSTRUCTIONS

5.1. System Switching (Windows/Mac)

The keyboard features a dedicated switch to toggle between Windows and Mac layouts. Locate the "WIN/MAC" switch on the keyboard and slide it to the appropriate operating system for optimal key mapping.

5.2. RGB Backlighting Control

The ATTACK SHARK X98 offers various RGB lighting effects. Use the following key combinations to control the backlighting:

- **Fn + [Key]:** Specific key combinations (refer to keyboard legends or software) control lighting modes, brightness, and speed.
- **Customization Software:** For advanced customization of RGB lighting and key functions, download and install the official driver software. The driver link is typically provided in the product packaging or on the manufacturer's website.



Image 5.1: Screenshot of the driver software interface, showing options for macro customization and RGB lighting control.

5.3. Checking Battery Level

To check the battery level in wireless mode, press and hold **Fn + Backspace**. The indicator lights on the keyboard will illuminate to show the approximate battery percentage:

- **Red Light:** 20% or less battery remaining.
- **Yellow Light:** 50% battery remaining.
- **Green Light:** 60% battery remaining.
- **Full Green Lights:** 100% battery remaining.



Image 5.2: Visual guide for checking the battery level using Fn + Backspace, showing different light indicators for battery percentage.

6. MAINTENANCE

- **Cleaning Keycaps:** Use the provided keycap puller to carefully remove keycaps. Clean them with a soft,

damp cloth and mild soap if necessary. Ensure keycaps are completely dry before reattaching.

- **Cleaning the Keyboard Body:** Use a soft, lint-free cloth to wipe down the keyboard body. For stubborn dirt, a slightly damp cloth can be used. Avoid excessive moisture.
- **Switch Maintenance:** The hot-swappable design allows for easy switch replacement. If a switch malfunctions, use the keycap puller and switch puller (if included, or a small tool) to remove the faulty switch and insert a new one.
- **Storage:** When not in use for extended periods, store the keyboard in a dry, dust-free environment.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not responding (wired)	Loose cable connection; faulty USB port; driver issue.	Ensure USB-C cable is securely connected. Try a different USB port. Restart your computer.
Keyboard not connecting (2.4GHz wireless)	Receiver not plugged in; keyboard not in 2.4G mode; low battery.	Ensure 2.4G receiver is plugged in. Slide switch to "2.4G". Charge the keyboard.
Keyboard not connecting (Bluetooth)	Keyboard not in BT mode/pairing mode; device Bluetooth off; interference.	Slide switch to "BT" and ensure it's in pairing mode. Enable Bluetooth on your device. Move closer to the device. Remove other Bluetooth devices.
RGB lights not working/customizing	Software not installed/running; incorrect key combination; low battery.	Install/run the driver software. Refer to operating instructions for key combinations. Charge the keyboard.
Keys not registering/double-typing	Faulty switch; debris under keycap.	Remove keycap and clean. If issue persists, replace the switch using the hot-swap feature.

8. SPECIFICATIONS

Model Number	X98
Brand	ATTACK SHARK
Connectivity Technology	Bluetooth 5.0, 2.4G Wireless, USB-C
Number of Keys	102
Keyboard Backlighting	RGB (16.8 million colors, 21 effects)
Keycap Material	Doubleshot PBT

Switch Type	Pre-lubed Linear Switches (Hot-swappable 3/5-pin)
Mounting Style	Gasket Mount
Battery Capacity	4000mAh
Product Dimensions	16 x 5.6 x 1.5 inches
Item Weight	2.71 pounds
Compatible Devices	Laptop, Gaming Console, PC, Tablet, Smartphone

9. WARRANTY AND SUPPORT

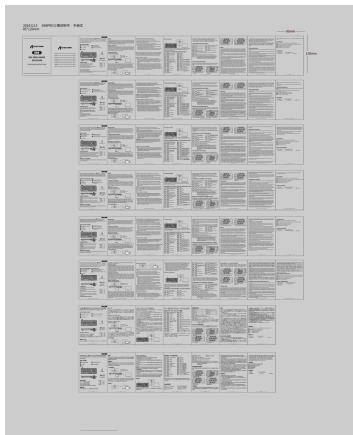
The ATTACK SHARK X98 Wireless Mechanical Keyboard comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty duration and coverage details.

For technical support, troubleshooting assistance, or warranty claims, please contact ATTACK SHARK customer service through their official website or the contact information provided in your product documentation.

Official website for driver software and further support: cn.attackshark.pro

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