**ATTACK SHARK M71**

# ATTACK SHARK M71 75% TKL Wireless Mechanical Keyboard User Manual

Model: M71 | Brand: ATTACK SHARK

## INTRODUCTION

The ATTACK SHARK M71 is a compact 75% TKL mechanical keyboard designed for versatility and performance. Featuring a full aluminum CNC body, tri-mode connectivity (Bluetooth 5.0/3.0, 2.4G wireless, and USB-C wired), hot-swappable pre-lubed linear switches, RGB LED lighting, and a custom gasket mount, it offers a premium typing and gaming experience. This manual provides essential information for setting up, operating, and maintaining your keyboard.

Image: The ATTACK SHARK M71 keyboard showcasing its compact layout and RGB lighting.

# PACKAGE CONTENTS

Ensure all items are present in the package:

- ATTACK SHARK M71 Mechanical Keyboard
- USB-C to USB-A Cable
- 2.4G Wireless Receiver
- Keycap Puller
- Extra Keycaps (61 PBT OEM keycaps with GMK characters)

**68% Compact**

**Mechanical Keyboard**

71 Keys

**ORIGINAL PBT KEYCAPS**

The GMK-like characters are more elaborate

**Double Cool Lighting Effect**

Cool **RGB** backlight effect + double flank **RGB** lights. Full display of product personality color

*Image: Contents of the ATTACK SHARK M71 keyboard package, including the keyboard, cables, and accessories.*

## SETUP

### Connectivity Modes

The M71 keyboard supports three connection modes: Bluetooth, 2.4G Wireless, and Wired USB-C. You can switch between these modes using the toggle switches located on the back of the keyboard.

- **Bluetooth Mode:** Connects to up to 3 devices (BT 5.0 and BT 3.0). Ideal for mobile devices and general use.

- **2.4G Wireless Mode:** Utilizes a dedicated 2.4G receiver for quick, stable connection. Suitable for gaming with low latency.
- **Wired USB-C Mode:** Connects directly via the included USB-C cable. Provides the lowest latency and charges the keyboard.



*Image: Rear view of the ATTACK SHARK M71 keyboard showing the USB-C port, mode switches, and 2.4G receiver storage.*

## Operating System Compatibility

The keyboard is widely compatible with various operating systems, including Windows 2000/XP/Vista/7/8/10/11, Android, and iOS. It also supports Mac devices.

# OPERATING INSTRUCTIONS

## Multimedia Keys

The M71 features 12 multimedia keys accessible via the Fn key for quick control:

- Adjust volume (raise/lower)
- Pause/play songs
- Access calculator, email
- Control screen brightness (Fn+1/2)

## RGB Lighting Control

The keyboard includes RGB backlighting and a side LED light strip:

- **Side LED Light Strip:** Press `Fn` + `Ctrl (R)` to switch side LED light strip modes.
- **RGB Backlight:** Customize various RGB effects through the programmable software.

## PACKAGE INCLUDED

1. Keyboard
2. Type-C Cable
3. Complimentary 63 add-on keys (different color layout)
4. Manual
5. 2.4G wireless receiver
6. Two-in-one switch and keycap pullar

*Image: The ATTACK SHARK M71 keyboard displaying its vibrant RGB backlighting and side light strip.*

## Programmable Software

Download the official driver software from the ATTACK SHARK website to customize lighting effects, key assignments, and macros. This allows for personalized control over your keyboard's functionality.

## FEATURES OVERVIEW

### Hot-Swap Linear Switches

The M71 keyboard is hot-swappable, supporting both 3-pin and 5-pin switches. This allows for easy customization of keycaps and switches from various brands. The pre-lubed linear White Jade switches offer a quick, silent, and ultra-light keystroke, ideal for gaming, typing, and content creation.

# THREE-CONNECTION MODES

## Plug and Play, No Need to Drive

**2.4Ghz Wireless**

Quick connection witchout setting

**Bluetooth**

**3 Devices Switchable**

**Type-C Wired**

Connect the USB to the device and select the USB mode with the knob

Switch the WIN/MAC

*Image: Close-up of the ATTACK SHARK M71 keyboard showing the hot-swappable switches.*

## Gasket Mount Structure & Upgraded Chip

The custom gasket mount structure incorporates anti-static IPEX switch pads, two layers of Rogers PORON sound-absorbing cotton, and two layers of PET acoustic switch pads. This design significantly reduces spring noise and hollow sounds, providing a superior typing experience. An upgraded chip optimizes latency, achieving less than 3ms in wired mode, ensuring responsive performance for gaming.

# HOT SWAPPABLE

**Full key TTC switch seat**

**Compatible with 3 or 5 pins switches on the market, meeting the needs of customized users**
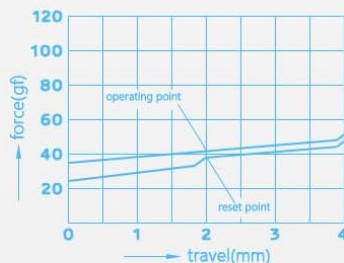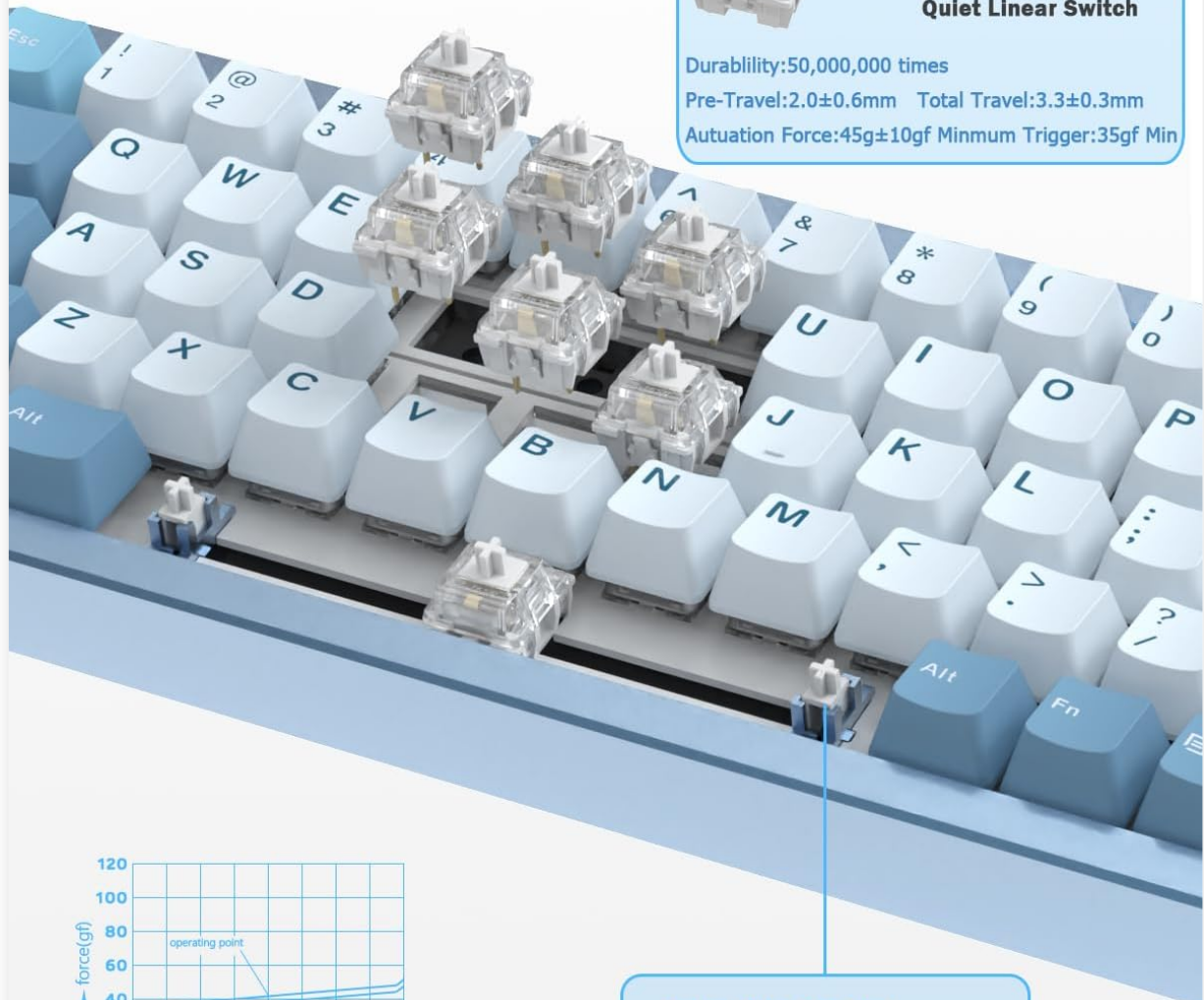
**White Jade Switch**

Factory Pre-Lubed

Quiet Linear Switch

Durablility:50,000,000 times

Pre-Travel:2.0±0.6mm    Total Travel:3.3±0.3mm

Autuation Force:45g±10gf Minmum Trigger:35gf Min

**Satellite Switch**

**Make the key more sliky**

force(gf) — operating point — reset point — travel(mm)

*Image: Exploded view illustrating the multi-layered gasket mount structure of the ATTACK SHARK M71 keyboard.*

## CNC Aluminum Alloy Base

The keyboard features an international standard 6063 aluminum alloy shell and base with CGS certification. Utilizing CNC technology and refined polishing, it boasts a metallic luster and durable quality. The anodic oxidation technology creates a corrosion-resistant, wear-resistant, and aesthetically pleasing oxide film, ensuring long-term use.

## 4600mAh Battery & Power Management

Equipped with a 4600mAh large-capacity battery, the keyboard offers extended usage. In light mode, it can last 1-2 weeks, and in no-light mode, approximately 4 weeks. Check the real-time power level by pressing Fn + ALT (R) in wireless mode.

# KEYBOARD GASKET STRUCTURE

Provides elastic cushioning for the keyboard,
reduces resonance and reduces
emptiness tone, enhance typing
solid hand feel.

PBT KEYCAP

ALUMINIUM ALLOY
UPPER COVER

CUSTOMIZED
SWITCH BODY

PC POSITIONING BOARD

PORON FILLED COTTON

ANTI-STATIC IXPE
SWITCH UNDERPAD

PET SINGING PAD

PCB BOARD

PORON SHAFT
SEAT CUSHION

PET SOUND
BACKING PAD

WING LIGHT STRIP

ALUMINIUM ALLOY BASE

4600 MA

*Image: Diagram showing the battery level indicator on the ATTACK SHARK M71 keyboard.*

## PBT OEM Keycaps

The keyboard comes with durable PBT OEM keycaps featuring GMK characters, which are more resistant to wear and oil compared to ABS materials. An additional set of 61 PBT OEM keycaps is also provided for customization.

# 4600mAh Large Battery

## Battery Level Reminder

## M71

## VISIBLE DURABILITY

Light **1--0 means** Power 10%-100%

| | | |
|---|---|---|
| ▮ 25% | 1! 2@ 3# | |
| ▮▮ 50% | 1! 2@ 3# 4$ 5% | |
| ▮▮▮ 75% | 1! 2@ 3# 4$ 5% 6^ 7& 8* | |
| ▮▮▮▮ 100% | 1! 2@ 3# 4$ 5% 6^ 7& 8* 9( 0) | |

**Press FN+Alt(R) to check the battery level under wireless mode**

Battery life in wireless mode up to about 15 days,
rest assured to play longer

*Image: Various PBT keycaps included with the ATTACK SHARK M71 keyboard.*

## MAINTENANCE

To ensure the longevity and optimal performance of your ATTACK SHARK M71 keyboard, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the keycaps and keyboard surface with a soft, dry cloth. For deeper cleaning, use the provided keycap puller to remove keycaps and clean underneath with compressed air or a small brush.
- **Switch Care:** As the switches are hot-swappable, you can remove and clean them individually if needed. Avoid excessive force when removing or inserting switches.
- **Cable Management:** Keep the USB-C cable organized to prevent damage.
- **Storage:** When not in use, store the keyboard in a dry, dust-free environment. The transparent dust

cover can be used for protection.

## TROUBLESHOOTING

If you encounter issues with your ATTACK SHARK M71 keyboard, refer to the following common solutions:

- **Keyboard not responding:** Ensure the keyboard is charged and properly connected in the selected mode (wired, 2.4G, or Bluetooth). Try restarting the keyboard or your computer.
- **Connectivity issues:** For 2.4G wireless, ensure the receiver is securely plugged into a USB port. For Bluetooth, ensure the keyboard is in pairing mode and visible to your device.
- **RGB lighting not working:** Check the keyboard's settings via the programmable software. Ensure the lighting is not turned off or set to a very low brightness.
- **Keys not registering:** If individual keys are not working, try removing and re-inserting the switch using the switch puller. If the issue persists, the switch may need replacement.
- **Battery not charging:** Ensure the USB-C cable is properly connected to a power source and the keyboard. The charging indicator light should flash quickly when charging.

## SPECIFICATIONS

| Feature | Detail |
|---|---|
| Product Dimensions | 13.78 x 4.53 x 1.22 inches |
| Item Weight | 2.86 pounds |
| Connectivity Technology | USB/Bluetooth/2.4G/Wired |
| Keyboard Description | Mechanical |
| Compatible Devices | PC/Mac/Laptop/iPad |
| Special Feature | Backlit, Ergonomic |
| Keyboard Backlighting Color Support | RGB |
| Battery Capacity | 4600mAh |
| Switch Type | Pre-lubed Linear White Jade Switch |

## OFFICIAL PRODUCT VIDEOS

### M71 Summer Typing Sound

*Video: A demonstration of the typing sound produced by the M71 keyboard with Summer/Linear White Jade Switches.*

### M71 Blueberry Gasket Mount Product Disassembly

*Video: A detailed video showing the disassembly of the M71 keyboard, highlighting its gasket mount*

*structure.*

**Blueberry Package List and Typing Sound**

*Video: An unboxing and typing sound test for the M71 keyboard in Blueberry color.*

**M71 Lavender Typing Sound**

*Video: A typing sound demonstration of the M71 keyboard in Lavender color.*

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official ATTACK SHARK website. Keep your purchase receipt for warranty claims.