

USER GUIDE

Mechanical Keyboard

※ MK98 Mechanical keyboard ※

Manufacturer: MATHEW TECHNOLOGY LIMITED

www.mathewkb.com

Execution standards: GB 4943.1-2022

Product Diagram



Note: Product due to different production batches of key position or function will be slightly changed, subject to the actual product. The factory specifications of the product are semi-finished products without key caps, customizable DIY mechanical keyboard

DIY replacement keyboard switch



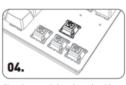
Remove the key cap with a key puller



Use a switch puller to pull out the switch body

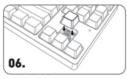


Check the installation position of the switch



Place the new switch on the card position





Just install the keycap

Connection

2.4G Pairing:After the keyboard button is turned to 2.4G mode.at this time,the indicator (near to numberpad) flash slowly,Long press Fn+4 for 3seconds to enter pairing mode.the indicator flash quickly plug the receiver now.After pairing success,the indicator will stop flashing.

Bluetooth Pairing:After the keyboard button is turned to BT mode, the indicator near to numberpad is flashing fast,then turn on your computer bluetooth and searching,once keyboard show up,connect the keyboard.you can also connect your second and third device by Fn+2 and Fn+3, and switch between different device by Fn+1/2/3

Wired connection:Turned the button to USB mode and plug type-c cable.

For more functions like keymap, visit www.mathewkb.com to download driver and program it

Multimedia Keys

. .

Fn combination keys					
Fn+F1	Screen brightness-	Fn+ESC	Reset (3seconds)		
Fn+F2	Screen brightness+	Fn+A	WIn system (3seconds)		
Fn+F3	Multi screen	Fn+S	MAC system (3seconds)		
Fn+F4	Home	Fn+INS	Switch light modes		
Fn+F5	Computer	Fn+DEL	ON/OFF backlight		
Fn+F6	Search	Fn+	Backlight btightness+		
Fn+F7	Pri vi ous song	Fn+	Backlight btightness-		
Fn+F8	PI ay/Pause	Fn+	Light color+		
Fn+F9	Next song	Fn+	Light color-		
Fn+F10	Mute	Fn+ENTER	Light bar color switch		
Fn+F11	Volume-	Fn+PGUP	Light bar brightness+		
Fn+F12	Volume+	Fn+PGDN	Light bar brightness-		

Keyboard Specification

Connection Method:	Wired	Number of Keys:	98
Interface Type:	Wired/BT/2.4G	Working Current:	430mA
Working Voltage:	DC 5V±5%	Cable Length:	1.5m±3cm

Product Instruction

- This product is a tri-mode custom mechanical keyboard. It supports wireless
 connection and USB A to C wired connection.
- The product supports Vista/Win ME/Win2000/WinXP/Win7/Win8/Win10/Win11/Android
 /Linux/Mac and other operating systems.

Caution

- ★ If this device does not work properly, please check if the USB port of the computer works rightly, and if the cable is broken.
- ★ Avoid using this device in a strong sunlight, high temperature or dusty environment.
- ★ Avoid using this device in a water ingress or humid