MATHEW
DESK SET UP SOLUTION

USER GUIDE

Mechanical Keyboard

※ S100 Mechanical keyboard※

Manufacturer:MATHEW TECHNOLOGY LIMITED

Execution standards: GB 4943.1-2022

2.4G Pairing:After the keyboard is turned on,Press Fn+R to enter 2.4G mode.at this time,the R flash slowly,Long press Fn+R for 3seconds to enter Pairing mode.the R flash quickly plug the receiver now.after pairing success,The R will stop flashing.

Bluetooth pairing:After the keyboard is turned on,Press Fn+Q/W/E to enter bluetooth mode.at this time,the Q/W/E flash slowly,Long press Fn+Q/W/E for 3seconds to enter Pairing mode.the Q/W/E flash quickly,open your computer bluetooth and searching,once keyboard show up,connect the keyboard.after pairing success,The Q/W/E will stop flashing.

Wired connection:turn off the keyboard and plug type-c cable.

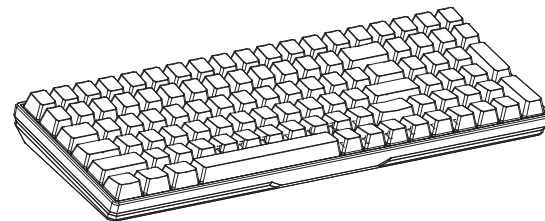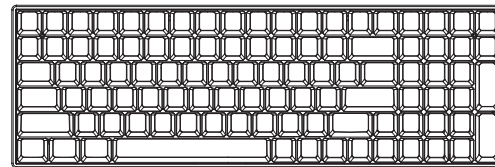## Keyboard Features

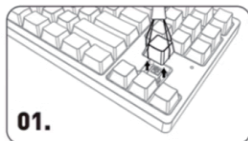Ergonomic Design   N-Key Rolover   Detachable Type-C Cable
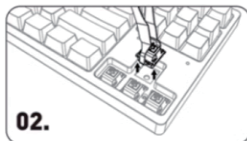
Cool Lighting

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
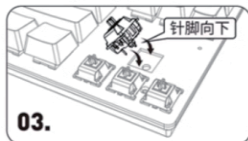
DIY replacement keyboard switch
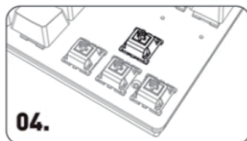
01. Remove the key cap with a key puller

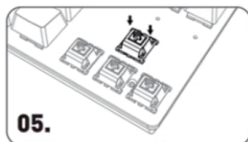**02.** Use a shaft puller to pull out the shaft body
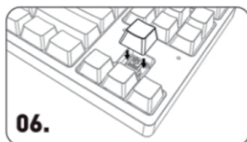
03. Check the installation position of the shaft 针脚向下

04. Place the new shaft on the card position

05. Gently press the light shaft stop position

06. Just install the keycap

Multimedia Keys

Fn Combination Keys				
FN + F1	My computer	FN + ESC	Long press for 3s to restore factory settings
FN + F2	Homepage	FN + A	Switch to Windows system
FN + F3	E-mail	FN + S	Switch to macOS system
FN + F4	Calculator	FN + Q	Short press to switch to BT1; Long press to pair with BT1
FN + F5	Media player	FN + W	Short press to switch to BT2; Long press to pair with BT2
FN + F6	Stop	FN + E	Short press to switch to BT3; Long press to pair with BT3
FN + F7	Last song	FN + R	Short press to switch to 2.4G; Long press to pair with 2.4G
FN + F8	Play/Pause	FN + T	Select wired mode
FN + F9	Next song	FN + WIN	Lock Win
FN + F10	Mute	FN + Backspace	Query battery status
FN + F11	Volume −	FN + ↑	Backlight luminance +
FN + F12	Volume +	FN + ↓	Backlight luminance −
FN + Enter	Turn on/off Backlight	FN + ←	Backlight circulation speed+
FN + PS	Switch Backlight effect	FN + ←	Backlight circulation speed-

Keyboard Specification

Connection Method:	Wired	Number of Keys:	100
Interface Type:	Wired/BT/2.4G	Working Current:	≦170mA
Working Voltage:	DC 5V±5%	Cable Length:	1.5m±3cm

Product Instruction

1. This product is a tri-mode custom mechanical keyboard. It supports wireless connection and USB A to C wired connection.

2. 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 environment.