



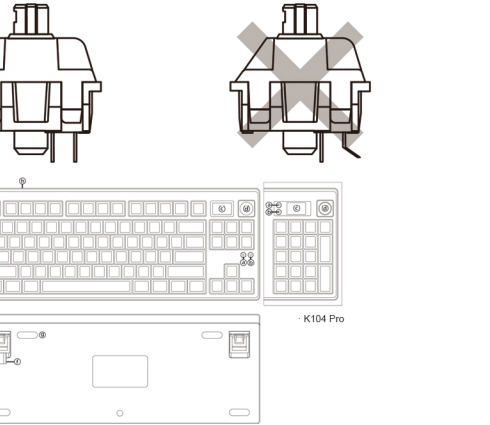
K104 Pro Mechanical Keyboard

User Manual

Thank you for purchasing the BOYI K104 Pro Mechanical Keyboard. We hope you will be satisfied with our products and services. The functions and operation of this product will be described in detail below.

Precaution for Replacing Switches

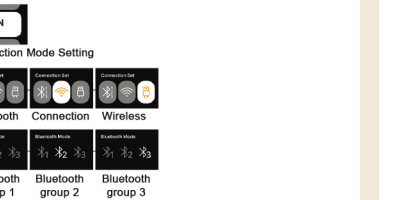
Before replacing the switch, please make sure that the pins of the switches are straight; if the pins are bent, it will lead to key recognition failure problems.



Structure Name:

- Button ①: Power Button (On/Off)
- Button ②: Operating System Switch Button (Win / Mac)
- Screen
- Knob
- Height Adjustment Feet (Large-Small)
- 2.4G Receiver
- Rubber Pad
- USB-C Port

Use Knob&Screen to Switch Connection Mode



Wired Connection

- Connect the Type-C cable to the cable port on the top of the product.
- Press FN + W to switch to wired mode.
- If the connection is successful, the wired connection icon (🔌) will be displayed on the screen.

2.4Ghz Connection

- Connect the 2.4G receiver on the back of the product to the device to be connected.
- Press FN+F to switch to 2.4G connection mode.
- If the connection is successful, the wireless connection icon (📶) will be displayed on the screen.

Bluetooth Connection

- Turn on the keyboard, press FN+1/2/3 to enter Bluetooth mode.
- Long press FN+1/2/3 key combination for 3 seconds, the keyboard into the code state, connected to the screen display. If not connected to the screen display, the keyboard into sleep mode.
- If the connection is successful, you will see a Bluetooth connection icon (📶) on the screen.

01.GIF Mode Setting



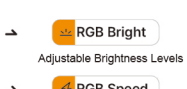
GIF 1



GIF 2

Use the knob to select and play GIF, and you can customize GIF by installing separate software. You can customize GIF by installing separate software.

02. Backlight LED Setting



03. Connection Mode Setting



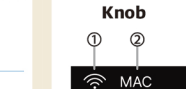
04. Operating System Setting



Knob Function Guide



- Short Press On Knob: Selection
Press Knob For More Than 5 Seconds: Switch Mode
Rotate Knob: Change



- Connection Mode
- Operating System Mode
- Battery Level
- Caps Lock
- Numeric Lock
- Scroll Lock
- Win Lock
- N key rollover



- Keyboard Battery Percentage
- 0-20%
 - 21-40%
 - 41-60%
 - 61-80%
 - 81-100%
- Short Press Key FN+B
RGB will not turn on in low power mode (less than 40%).

Screen Function Description

The screen has two modes: volume and settings, which can be switched by pressing and holding the knob for 5 seconds.

- In volume mode, rotate the knob to adjust the volume and tap to mute/unmute.

- The setting modes are 1 [GIF SETUP], 2 [BACKLIGHT SETUP], 3 [CONN SETUP], and 4 [OS SETUP].

1. [GIF SETUP]: Selects and plays a GIF.

2. [BACKLIGHT SETTINGS]: Set the brightness, speed and mode of the LEDs.

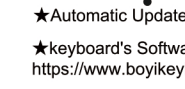
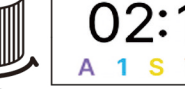
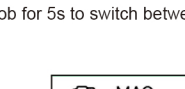
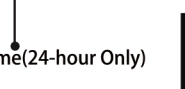
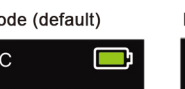
3. CONN set: Connection settings: Bluetooth, RF 2.4GHz, wired connection settings

4. [OS set: Operating system settings: Windows / Mac OS settings

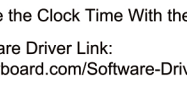
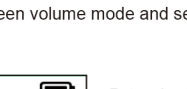
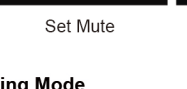
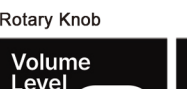
- GIF patterns can be edited via S/W, including GIFs with default settings.

GIF modes can be edited by software/hardware, including the default GIF.

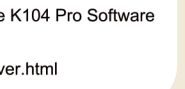
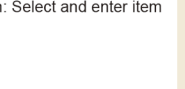
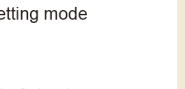
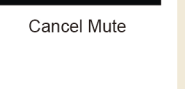
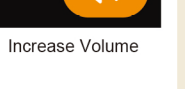
Mini-Screen Description



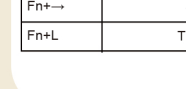
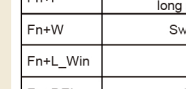
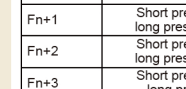
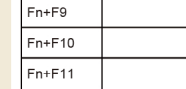
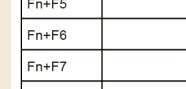
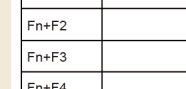
Rotary Knob



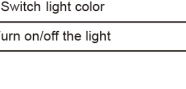
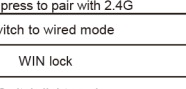
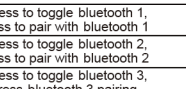
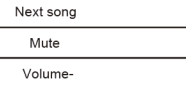
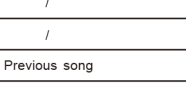
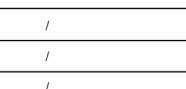
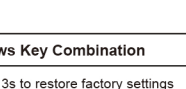
Press Knob



Setting Mode



Key Description



Warranty Content

1.Warranty period: 12 months from the date of purchase

2. The following conditions are not covered by the free warranty:

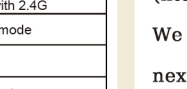
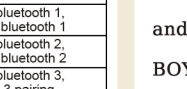
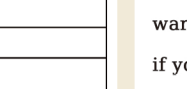
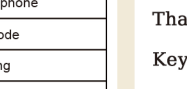
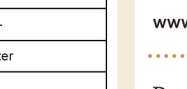
- The whole machine or parts of the product have exceeded the warranty period
- Improper operation and man-made damage
- Failure and damage caused by disassembly of electronic parts
- Failure and damage caused by natural disasters and other force majeure factors

Warnings!

Due to the particularity of the battery, remember not to use sharp objects or hard objects to poke and disassemble the battery, so as not to cause harm to the human body!

Warranty card

Model: _____
Date of purchase: _____ years _____ month _____ day
Purchase channel: _____
Problem Description during product use: _____
Date of repair: _____ years _____ month _____ day
Customer information: _____
Address: _____ Contact number: _____
Address information: _____



BOYI K104 Pro Mechanical Keyboard Driver download website : :

<https://www.boyikeyboard.com/Download.html>

BOYI Customer Service E-mail address:

boyiservice2020@163.com

BOYI Official Website:

www.boyikeyboard.com

Dear Customer,

Thank you for purchasing our BOYI K104 Pro Mechanical Keyboard!

Our BOYI K104 Pro Mechanical Keyboard comes with 1 year warranty except for human damage. We are happy to serve you,

if you have any questions or concerns, please do not hesitate to contact us via email: (Boyiservice2020@163.com) for a solution

and we will do our best to help you. For more information about

BOYI series keyboards, please visit BOYI Official Web:

(<https://www.boyikeyboard.com/>).

We hope you enjoy our BOYI keyboards! We look forward to your next visit!

Yours sincerely

BOYI Service

If you have any issues or concerned things, Please feel free to e-mail us: (boyiservice2020@163.com) ☺

Keyboard Model: BOYI K104 Pro Mechanical Keyboard

Number of Keys: 104 Keys + Knob + Screen

Battery Capacity: 4000mAh

Connectivity: Wired / Bluetooth / 2.4G wireless connection

Product Size: 17.5x16x2.2 inches

Compatible OS: Mac / Windows / Android

Warranty: 1 Year