



Epomaker RT100 Mechanical Gaming Keyboard User Guide

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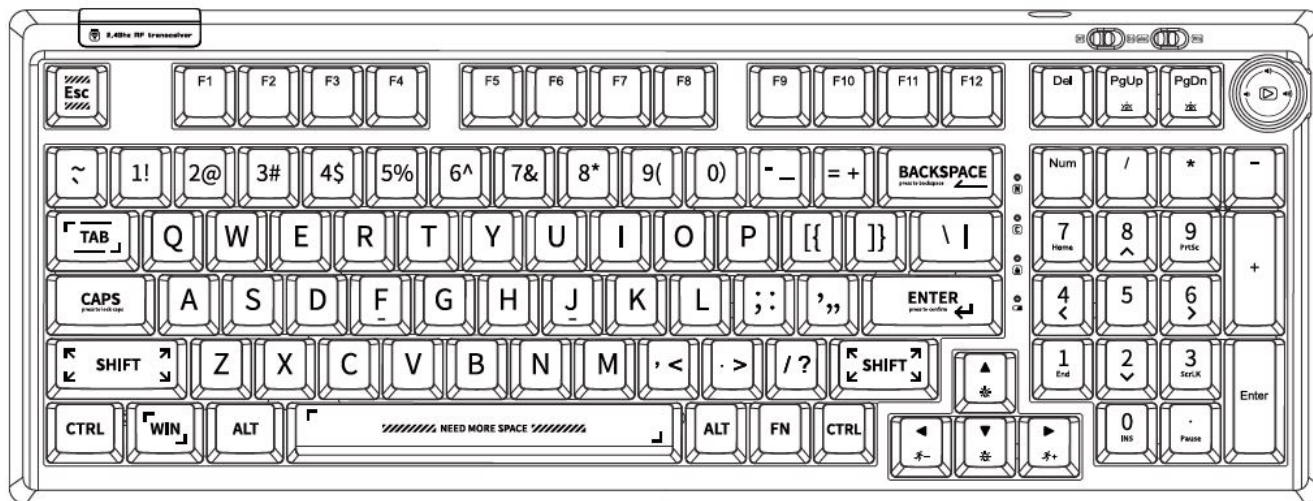
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EPOMAKER RT100

Epomaker RT100 Mechanical Gaming Keyboard



97 Key Hot Swappable Wired Wireless Mechanical Keyboard



This Quick Guide is an introduction to the use and functions of EPOMAKER RT100. For in-depth guidance on customizing software functions, please refer to the manual in EPOMAKER RT100.

MODEL: EPOMAKER RT100 **WEIGHT:** 1350g
SIZE: 397 x 147 x 29.5±1 mm **HOTSWAP:** YES
NKRO: YES **KEYCAPS:** PBT
SYSTEM: Windows XP/VISTA/7/ 8/10, Mac **LAYOUT:** 97keys
CONNECTION: USB-C, 2.4GHz Bluetooth 3.0, Bluetooth 5.0.



Made in China

Manufacturer: Shenzhen Changyun Technology Co., Ltd. Address: Seventh Floor, Kai Daer Building, No.168 Tongsha Road, Xiii Street, Nanshan District, Shenzhen, Guangdong, CN

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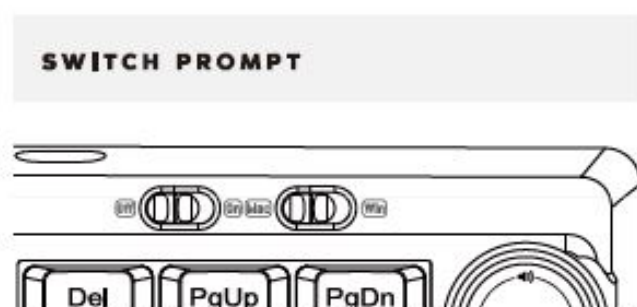
Contact: Wells

Email: info@apex-ce.com.



Key Combination	Win Function	Mac Function
FN + ESC	Press and hold for 3s to Restore factory settings	Press and hold for 3s to Restore factory settings
FN + F1	Brightness-	Brightness-
FN + F2	Brightness+	Brightness+
FN + F3	Win+Tab	ctrl+ ↑
FN + F4	win+E	Exhale pin
FN + F5	Mail	
FN + F6	Homepage	
FN + F7	Previous song	Previous song
FN + F8	Play/Pause	Play/Pause
FN + F9	Next song	Next song
FN + Q	Short press to switch Bluetooth 1, long press Bluetooth Q to pair	Short press to switch Bluetooth 1, long press Bluetooth Q to pair
FN + W	Short press to switch Bluetooth 2, long press Bluetooth W to pair	Short press to switch Bluetooth 2, long press Bluetooth W to pair
FN + E	Short press to switch Bluetooth 3, long press Bluetooth EW to pair	Short press to switch Bluetooth 3, long press Bluetooth EW to pair
FN + R	Short press to switch 3.4G, long press R To pair	Short press to switch 3.4G, long press R To pair
FN + WIN	Lock win key	Lock win key
FN + BackSpace	Query power (battery power is available in wireless mode)	Query power (battery power is available in wireless mode)

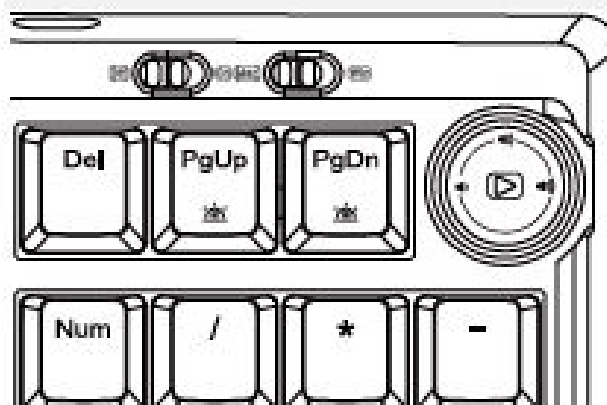
SWITCH PROMPT



Power switch	OFF power off (wired connection)/ON power on (wireless mode)	OFF power off (wired connection)/ON power on (wireless mode)
Mode switch	Left mac mode/right win mode	Left mac mode/right win mode

Backlight Settings	Win Function	Mac Function
FN + ↑	Backlight Brightness +	Backlight Brightness +
FN + ↓	Backlight Brightness -	Backlight Brightness -
FN + ←	Backlight Effect Speed -	Backlight Effect Speed -
FN + →	Backlight Effect Speed +	Backlight Effect Speed +
FN + DEL	Main backlight effect switching	Main backlight effect switching
FN + PGUP	Toggle monochrome lights	Toggle monochrome lights
FN + PGDN	Turn the backlight off/on	Turn the backlight off/on

KNOB MODE



TURN CLOCKWISE
Reduce Volume



TURN COUNTER CLOCKWISE
Increase Volume



TURN COUNTER CLOCKWISE
Increase Volume

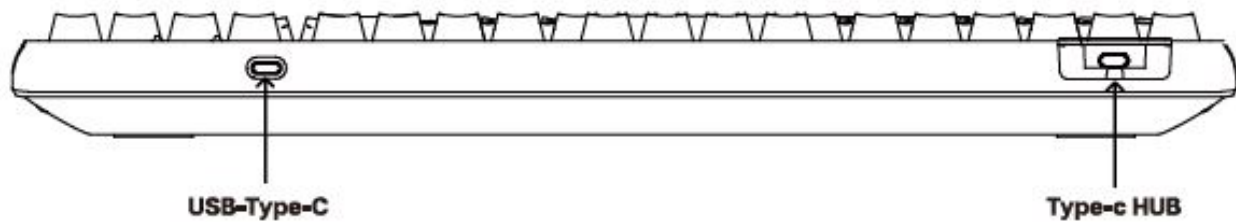


PRESS KNOB
Play/Pause



CUSTOM FUNCTIONS
You can also use the software to customize the knob functions.

Pressing Fn + Del at the same time allows you to switch the RGB effect of



WIRED OR WIRELESS

Use the connection mode switch on the top of the keyboard. OFF means to turn off the power supply. At this time, inserting the cable can realize Wired connection mode and timely charging. ON means to turn on the power and enter the wireless working mode.

PAIRING BLUETOOTH

FN • 0/WtE Long Press for 3 seconds to pair Bluetooth device

FN • 0/WtE Short Press to switch to last paired device

Turn the keyboard power switch to ON to enable wireless connection mode.

Long press FN+Q/W/E to start pairing. When pairing, the indicator light flashes quickly. After pairing is successful, the indicator light stays on for a long time, followed by the Main backlight. If pairing fails within 30 seconds, the indicator light goes out and the Keyboard enters the sleep mode.

2.4G PAIRING MODE

Switch to 2.4G wireless connection mode FN+R.

Turn the keyboard power switch to ON, turn on the wireless connection mode, and long Press FN+R to turn on the 2.4G pairing mode. The indicator light will flash quickly, and Insert the receiver to start pairing. After the pairing is successful, the prompt light will Stay on and follow the light effect of the primary key area. If pairing fails within 30 seconds, The indicator light goes out and the keyboard enters the sleep mode.

PAIRING WIRED MODE

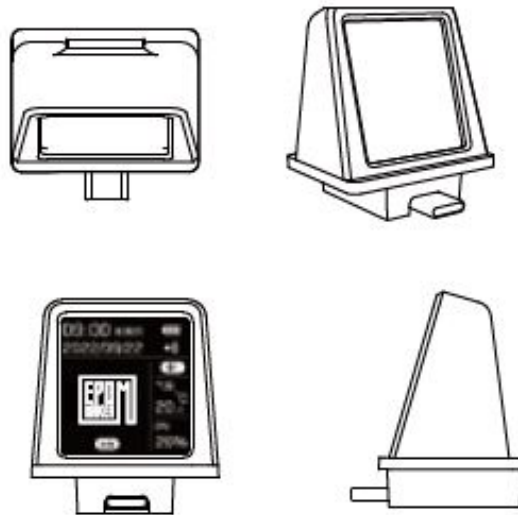
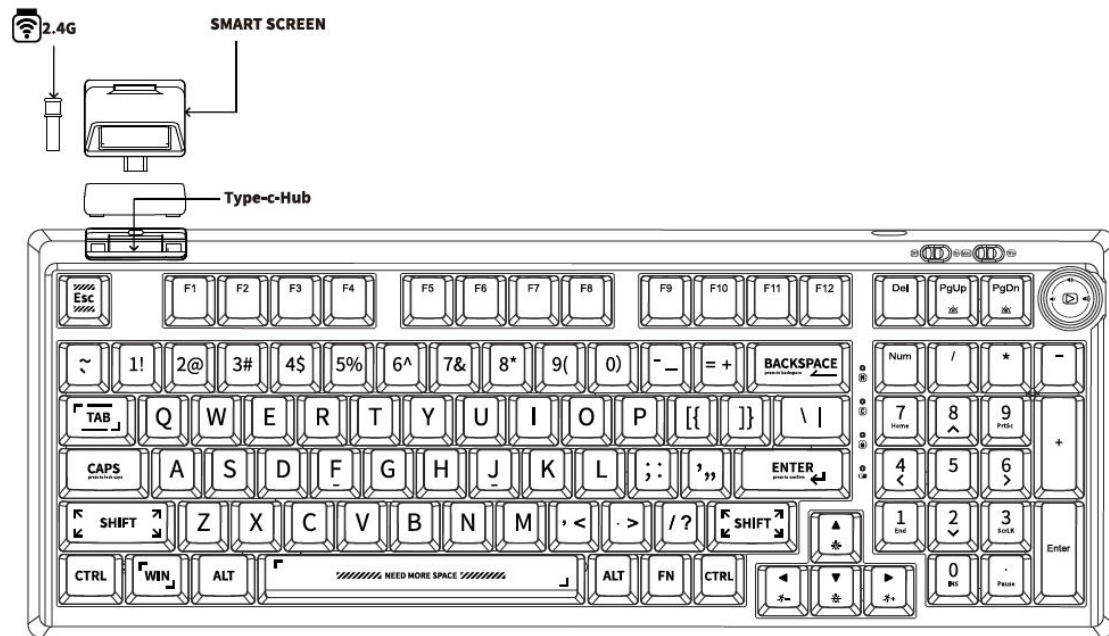
Turn the keyboard power switch to OFF to enter the wired connection mode, and use a USB-C wire to connect the keyboard to your device.

MODE SWITCHING

If you need to switch the system or change the connection device of the keyboard, please Adjust the top mode switch of the keyboard to the operating system corresponding to the Computer. The left side is Mac mode, and the right side is Win mode. Otherwise, some shortcut Keys may not work properly.

KEYBOARD WAKE UP/SLEEP

After the keyboard enters the sleep mode, press any key to wake the keyboard. If you are in Bluetooth/2.4G mode, the keyboard will automatically connect to a Bluetooth/2.4G device.



Options

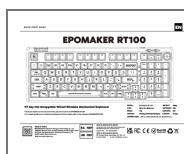
HOT PLUG SMART SCREEN: 1.33inches

CONNECTION MODE: Type-c

DISPLAY CONTENT: time/date/week/power/current connection model/volume/weather temperature/CPU power consumption/health reminder.

DISPLAY PICTURE: You can choose to change the display picture through the driver. It supports the use of the driver's own drawing board module to make a GIF dynamic background image.

Documents / Resources



[EPOMAKER Epomaker RT100 Mechanical Gaming Keyboard \[pdf\] User Guide](#)
Epomaker RT100 Mechanical Gaming Keyboard, Epomaker RT100, Mechanical Gaming Keyboard, Gaming Keyboard

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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