

# EPOMAKER RT100



## 98 Key Layout/Hot Plug 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  
**SIZE:** 387 x 147 x 20.04 mm  
**MMO:** YES  
**SYSTEM:** Windows XP/Vista/7/8/10/ME  
**WEIGHT:** 1300g  
**HOTSWAP:** YES  
**KEYCAPS:** PBT  
**LAYOUT:** 97 keys  
**CONNECTION:** USB-C, 2.4GHz, Bluetooth 5.0

Made in China

Manufacturer: Shenzhen Changyun Technology Co., Ltd.  
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 Xili Street, Nanshan District, Shenzhen, Guangdong, CH  
 Email: support@epomaker.com  
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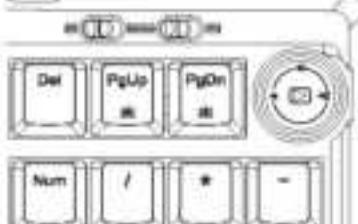
UK  
CA

FC

CE

RoHS  
COMPLIANT

| Key Combination    | Win Function                                      | Mac Function                                      |
|--------------------|---|---|
| <b>Fn + Esc</b>    | Press and hold for 3s to restore factory settings | Press and hold for 3s to restore factory settings |
| Backlight Settings |   |   |
| <b>Fn + ↑</b>      | Increase brightness +                             | Backlight brightness +                            |
| <b>Fn + ↓</b>      | Increase brightness -                             | Backlight brightness -                            |
| <b>Fn + ←</b>      | Increase Effect Speed +                           | Backlight Effect Speed +                          |
| <b>Fn + →</b>      | Increase Effect Speed -                           | Backlight Effect Speed -                          |
| <b>Fn + PgUp</b>   | Backlight Effect Color<br>switching               | Backlight Effect Color<br>switching               |
| <b>Fn + PgDn</b>   | Battery Save Mode<br>(no auto brightness)         | Battery Save Mode<br>(no power/100% charge)       |

**KNOB MODE**

**TURN CLOCKWISE**  
Reduce Volume

**TURN COUNTER CLOCKWISE**  
Increase Volume

**PRESS KNOB**  
Play/Pause

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

**SWITCH PROMPT**

|                     |   |
|---------------------|---|
| <b>Power switch</b> | ON: power off (bottom position)<br>OFF: power off (middle position)<br>SLEEP: power on (top position) |
| <b>Mode switch</b>  | Left side: Mac mode (light blue)<br>Right side: Win mode (red)  |

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 + Q/W**: Long Press for 3 seconds to pair Bluetooth device

**Fn + Q/W**: 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 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**

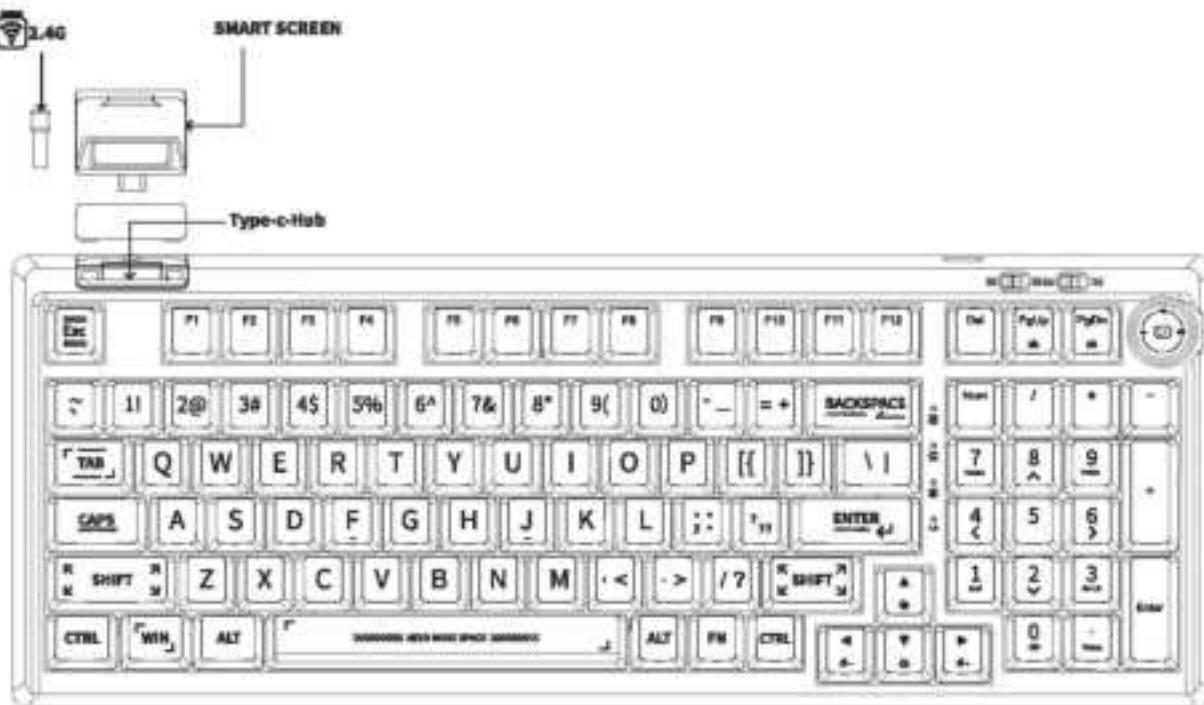
Turn the keyboard power switch to OFF to enter the wired connection mode, and use a USB-C wire to connect the keyboard to your device.

**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:** 13.3 inches

**CONNECTION MODE:** Type-c

**DISPLAY CONTENT:** time/date/week/power/current connection mode/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.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

#### Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement in portable exposure condition without restriction.