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› RisoPhy 60% Wireless Mechanical Keyboard User Manual

## RisoPhy 60% Wireless Mechanical Keyboard

# RisoPhy 60% Wireless Mechanical Keyboard User Manual

Model: 60% Wireless Mechanical Keyboard

## INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your RisoPhy 60% Wireless Mechanical Keyboard. This compact keyboard features a 60% layout, eliminating the number pad, F-key row, and navigation cluster for a space-saving and portable design. It supports triple-mode connectivity (wired, 2.4G wireless, and Bluetooth) and offers customizable RGB backlighting with clicky blue mechanical switches.

## WHAT'S IN THE BOX

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- RisoPhy 60% Wireless Mechanical Keyboard
- USB Type-C Cable
- 2.4G USB Receiver (typically stored in the keyboard's battery compartment or a dedicated slot)

## PRODUCT OVERVIEW

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## More Modes, More Choices

4 Connection Modes

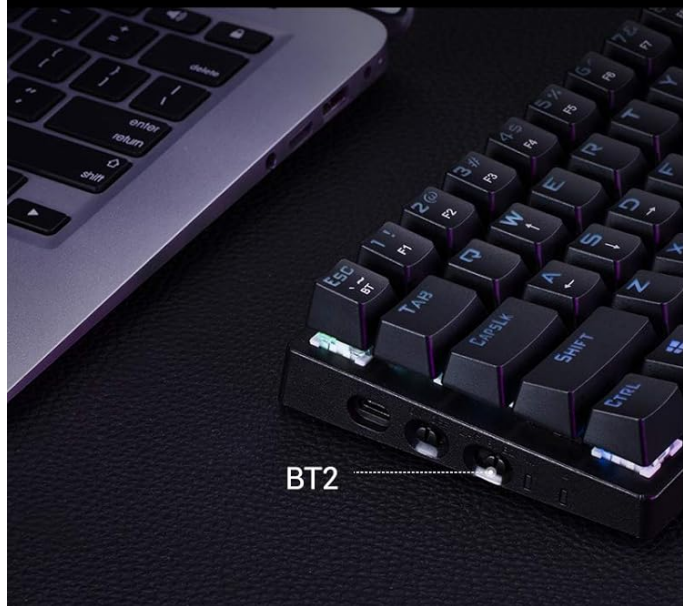


Image: Top-down view of the RisoPhy 60% Wireless Mechanical Keyboard, showcasing its compact layout and vibrant RGB backlighting.



Image: Detailed view of the keyboard's side and rear, illustrating the connection ports for wired (Type-C), 2.4G wireless (USB receiver), and the switches for Bluetooth 1 (BT1) and Bluetooth 2 (BT2) modes.

# IMMERSIVE RGB EXPERIENCE



*16 Lighting Effect*



*8 Selectable Colors*



*6 Brightness Levels*



*Turn On/Off*



*Customizable Light*



Image: The keyboard with text overlays indicating its 1600mAh rechargeable battery, offering over 10 hours of continuous typing, 360 hours of standby time, Type-C charging, and a 10-minute auto-sleep feature for power saving.

# Comfortable Typing Feel

## Classic Mechanical Blue Switch

Fast response & No lag | 50 million keystroke life | Detachable Keycaps



Image: The keyboard displaying its RGB backlighting capabilities, including 16 lighting effects, 8 selectable colors, 6 brightness levels, customizable lighting options, and a power on/off function for the lights.

# ERGONOMIC DESIGN

*Stepped Key Layout*

*Natural Tilt*

*Adjustable Rear Feet*



Image: A close-up of the keyboard with a hand typing, revealing the classic blue mechanical switches and detachable keycaps. Text highlights features like fast response, no lag, and a 50 million keystroke life.

## SETUP

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### Charging the Keyboard

Before first use, fully charge the keyboard. Connect the included USB Type-C cable to the keyboard's Type-C port and the other end to a USB power source (e.g., computer USB port, USB wall adapter). The charging indicator light will show charging status. A full charge provides over 10 hours of continuous use.

### Connection Modes

Your RisoPhy keyboard supports three connection modes: Wired, 2.4G Wireless, and Bluetooth (BT1/BT2). Use the switch on the side of the keyboard to select your desired mode.

#### 1. **Wired Mode:**

Connect the USB Type-C cable directly from the keyboard to your computer's USB port. The keyboard will

automatically switch to wired mode and begin charging. This mode offers the most stable connection and allows simultaneous charging and use.

## 2. **2.4G Wireless Mode:**

Locate the 2.4G USB receiver (dongle), typically stored in a compartment on the keyboard. Plug the receiver into an available USB-A port on your computer. Slide the mode switch on the keyboard to the "2.4G" position. The keyboard should connect automatically. If not, press **Fn + R** to initiate pairing.

## 3. **Bluetooth Mode (BT1 / BT2):**

The keyboard supports two separate Bluetooth connections (BT1 and BT2), allowing you to switch between two paired devices.

- Slide the mode switch on the keyboard to either "BT1" or "BT2".
- To enter pairing mode, press and hold **Fn + Q** (for BT1) or **Fn + W** (for BT2) for 3-5 seconds until the indicator light flashes rapidly.
- On your device (PC, Mac, iPad, phone), go to Bluetooth settings and search for "RisoPhy Keyboard" or a similar name. Select it to pair.
- Once paired, the indicator light will stop flashing. You can switch between BT1 and BT2 by sliding the mode switch.

# OPERATING INSTRUCTIONS

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## RGB Backlighting Control

The keyboard features 16 RGB backlight modes, 8 colors, and 6 brightness levels. Use the following key combinations to control the lighting:

- **Fn + \ |**: Cycle through 16 backlight modes.
- **Fn + ]**: Increase backlight brightness (6 levels).
- **Fn + [**: Decrease backlight brightness (6 levels).
- **Fn + ; :**: Cycle through 8 backlight colors (in certain modes).
- **Fn + ' "**: Adjust lighting speed.
- **Fn + P**: Turn backlight on/off.

## Function Key Combinations

Due to the 60% compact layout, many standard keys are accessed via the **Fn** key in combination with other keys. Refer to the keycaps for specific secondary functions, which are typically printed on the front or side of the keycaps.

- **Fn + 1-0, -, =**: Access F1-F12 functions (e.g., Fn+1 for F1, Fn+2 for F2, etc.).
- **Fn + P, [, ], ;, ', /, ., ,, M, K, L, I, O, U, Y, T, R, E, W, Q**: Access various multimedia controls, navigation keys (Home, End, PgUp, PgDn), and other special functions. The exact mapping is indicated on the keycaps.
- **Fn + Win**: Lock/Unlock Windows key.
- **Fn + Spacebar**: Reset keyboard to factory settings (hold for 3-5 seconds).

*Note: Specific key combinations may vary slightly. Always refer to the legends printed on your keyboard's keycaps for accurate function mapping.*

## MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to wipe the keyboard surface. For deeper cleaning, you can carefully remove keycaps (using a keycap puller, if available) and use compressed air to remove dust and debris from beneath.
- **Battery Care:** To prolong battery life, avoid fully discharging the keyboard frequently. Charge it when the low battery indicator appears. If storing for a long period, charge it to about 50% and turn off the power switch.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures.

- **Spill Resistance:** While the keyboard is water-resistant, it is not waterproof. Avoid exposing it to large amounts of liquid. In case of a spill, immediately disconnect power, turn off the keyboard, and allow it to dry completely before use.

## TROUBLESHOOTING

Issue	Possible Solution
Keyboard not responding in wireless mode.	<ul style="list-style-type: none"> <li>• Ensure the keyboard is charged.</li> <li>• Check if the mode switch is set correctly (2.4G, BT1, or BT2).</li> <li>• For 2.4G: Ensure the USB receiver is properly plugged in. Try pressing <b>Fn + R</b> to re-pair.</li> <li>• For Bluetooth: Ensure Bluetooth is enabled on your device. Re-enter pairing mode (<b>Fn + Q</b> or <b>Fn + W</b>) and re-pair.</li> <li>• Try connecting via wired mode to confirm keyboard functionality.</li> </ul>
RGB backlighting not working or stuck.	<ul style="list-style-type: none"> <li>• Ensure the backlight is not turned off (<b>Fn + P</b>).</li> <li>• Increase brightness (<b>Fn + ]</b>).</li> <li>• Try cycling through different modes (<b>Fn + \  </b>).</li> <li>• Ensure the keyboard has sufficient battery charge.</li> </ul>
Keys are not registering or double-typing.	<ul style="list-style-type: none"> <li>• Clean under the keycaps to remove any debris.</li> <li>• Ensure the keyboard is fully charged.</li> <li>• Try connecting via wired mode to rule out wireless interference.</li> <li>• Consider resetting the keyboard to factory settings (<b>Fn + Spacebar</b> for 3-5 seconds).</li> </ul>
Bluetooth connection drops frequently.	<ul style="list-style-type: none"> <li>• Ensure the keyboard is within range of your device.</li> <li>• Check for other wireless devices causing interference.</li> <li>• Re-pair the Bluetooth connection.</li> <li>• Ensure the keyboard battery is not low.</li> </ul>

## SPECIFICATIONS

Feature	Detail
Brand	RisoPhy
Model	60% Wireless Mechanical Keyboard
Connectivity Technology	2.4Ghz, Bluetooth, USB-C
Keyboard Description	Mechanical
Switch Type	Clicky Blue Switch
Number of Keys	61
Keyboard Layout	QWERTY
Backlighting	RGB (16 modes, 8 colors, 6 brightness levels)
Battery Capacity	1600mAh Rechargeable
Battery Life	10+ hours typing, 360 hours standby
Charging Port	USB Type-C
Compatible Devices	Gaming Console, Laptop, PC, Mac, iPad, Phone
Special Features	Backlit, Ergonomic (stepped layout, adjustable feet), Rechargeable, Spill Resistant, Auto Sleep
Color	Grey

## WARRANTY AND SUPPORT

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This RisoPhy keyboard comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.

For technical support, warranty claims, or any questions regarding your product, please contact RisoPhy customer service through the retailer's platform or the official RisoPhy website. Please have your purchase receipt and product model information ready when contacting support.

