

## Taiahiro Bk6301

# Taiahiro Bk6301 Wireless Mechanical Gaming Keyboard and Mouse Combo User Manual

Model: Bk6301

## 1. INTRODUCTION

Thank you for choosing the Taiahiro Bk6301 Wireless Mechanical Gaming Keyboard and Mouse Combo. This manual provides detailed instructions for setting up, operating, and maintaining your new peripheral devices. This combo offers versatile connectivity options including 2.4G wireless, Bluetooth 5.0, and wired USB-C, ensuring compatibility with various devices.

## 2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- Taiahiro Bk6301 Wireless Mechanical Gaming Keyboard
- Taiahiro Wireless Gaming Mouse
- USB 2.4G Receiver (stored in mouse battery compartment)
- USB-C to USB-A Charging/Data Cable
- User Manual
- 1 AA Battery (for mouse, may be pre-installed or included separately)



Image 2.1: Contents of the Taihiro Bk6301 Keyboard and Mouse Combo package, including the keyboard, mouse, USB receiver, and USB-C cable.

### 3. PRODUCT OVERVIEW

#### 3.1 Keyboard Features

- **98-Key Layout:** Compact design with a full numeric keypad.
- **Mechanical Blue Switches:** Provide tactile and audible feedback for typing.
- **RGB Backlighting:** Customizable lighting effects.
- **Adjustable Keyboard Stand:** Allows for ergonomic positioning.
- **Multi-Mode Connectivity:** Supports 2.4G wireless, Bluetooth 5.0, and wired USB-C.
- **Rechargeable Battery:** Built-in 2000mAh battery for wireless operation.

# ***Highprecision Mechanical Keyboard***

*Double-Shot Floating Keycaps*

*Mechanical Blue Switches*

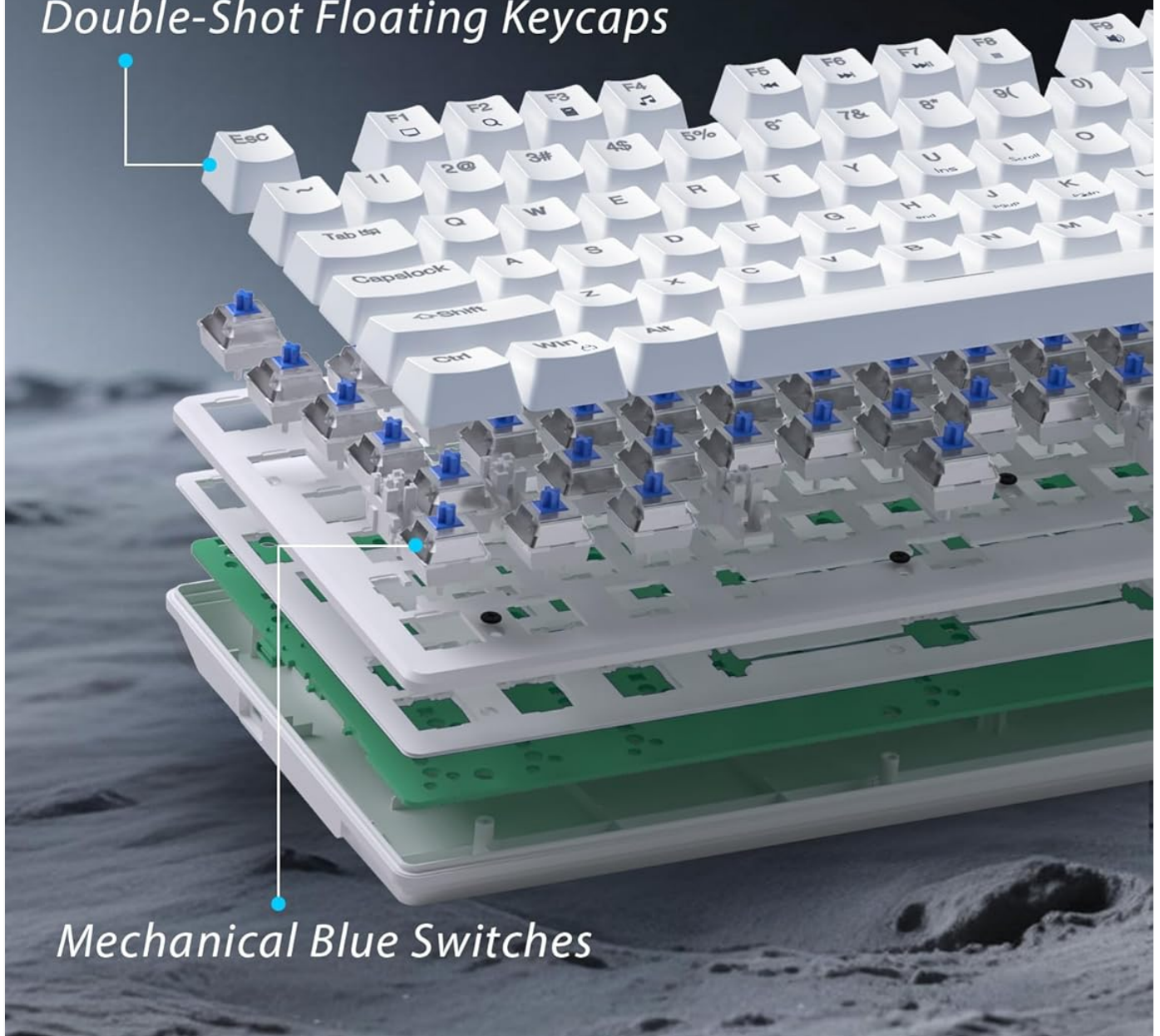


Image 3.1: Exploded view illustrating the internal structure of the mechanical keyboard, highlighting the double-shot floating keycaps and mechanical blue switches.



Image 3.2: Side view of the keyboard demonstrating its ergonomic design and adjustable stand for comfortable use.

### 3.2 Mouse Features

- **Ergonomic Design:** Shaped for comfortable grip.
- **Adjustable DPI:** Four levels (800/1600/2400/3200) for precision control.
- **Forward/Back Buttons:** Convenient side buttons for navigation.



- **Dual-Mode Connectivity:** Supports 2.4G wireless and Bluetooth.



Image 3.3: The wireless gaming mouse, highlighting its ergonomic shape and four adjustable DPI levels.

## 4. SETUP INSTRUCTIONS

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## 4.1 Keyboard Connection

The keyboard supports three connection modes: 2.4G wireless, Bluetooth, and wired USB-C.



Image 4.1: The keyboard displaying its three connectivity options: Bluetooth, 2.4GHz wireless, and USB-C wired connection.

### 2.4G Wireless Mode:

1. Locate the USB 2.4G receiver, typically stored in the mouse's battery compartment.
2. Insert the USB receiver into an available USB port on your computer.
3. On the keyboard, slide the mode switch (usually located on the top edge or bottom) to the '2.4G' position.
4. The keyboard should automatically connect.

### Bluetooth Mode:

1. Slide the mode switch on the keyboard to the 'BT' (Bluetooth) position.
2. The keyboard's indicator light will flash, indicating it is in pairing mode.
3. On your device (computer, laptop, smartphone), open Bluetooth settings and search for new devices.
4. Select "Taiahiro Bk6301" or a similar name from the list of available devices to pair.
5. Once paired, the indicator light will become solid.

### Wired USB-C Mode:

1. Connect the provided USB-C cable to the keyboard's USB-C port.
2. Connect the other end (USB-A) to an available USB port on your computer.
3. The keyboard will function as a wired device and will charge simultaneously.

## 4.2 Mouse Connection

The mouse supports 2.4G wireless and Bluetooth connectivity.



Image 4.2: The underside of the mouse, illustrating the battery compartment for one AA battery and the storage slot for the tiny USB receiver.

### Battery Installation:

1. Open the battery compartment on the underside of the mouse.
2. Insert one AA battery, ensuring correct polarity.
3. Close the battery compartment.

### 2.4G Wireless Mode:

1. Ensure the USB 2.4G receiver is plugged into your computer.
2. Slide the mode switch on the underside of the mouse to the '2.4G' position.
3. The mouse should automatically connect.

### Bluetooth Mode:

1. Slide the mode switch on the underside of the mouse to the 'BT' (Bluetooth) position.
2. The mouse will enter pairing mode.
3. On your device, open Bluetooth settings and search for new devices.
4. Select "Taiahiro Mouse" or a similar name from the list to pair.

## 5. OPERATING INSTRUCTIONS

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## 5.1 Keyboard Functions

### Backlight Control:

The keyboard features customizable RGB backlighting.

- **Change Backlight Mode:** Press **Fn + Home** to cycle through 18 different lighting effects.
- **Adjust Brightness:** Press **Fn + ↑ (Up Arrow)** or **Fn + ↓ (Down Arrow)** to adjust between 5 brightness levels.
- **Adjust Speed:** Press **Fn + ← (Left Arrow)** or **Fn + → (Right Arrow)** to adjust between 5 lighting speed levels.





Image 5.1: Keyboard layout highlighting the function key combinations for controlling backlight modes, brightness, and speed.

### Multimedia Functions:

Access multimedia controls by pressing the **Fn** key in combination with the designated F-keys (F1-F12).

- **Fn + F1:** Media Player
- **Fn + F2:** Volume Down

- **Fn + F3:** Volume Up
- **Fn + F4:** Mute
- **Fn + F5:** Stop
- **Fn + F6:** Previous Track
- **Fn + F7:** Play/Pause
- **Fn + F8:** Next Track
- **Fn + F9:** Email
- **Fn + F10:** Web Browser
- **Fn + F11:** My Computer
- **Fn + F12:** Calculator

## 5.2 Mouse Functions

### DPI Adjustment:

Press the **DPI button** (located behind the scroll wheel) to cycle through the four DPI settings: 800, 1600, 2400, and 3200. Each press changes the sensitivity, allowing you to adjust cursor speed to your preference.

## 6. MAINTENANCE

### 6.1 Cleaning

- **Keyboard:** Use a soft, dry cloth to wipe the surface. For deeper cleaning, use compressed air to remove debris from between keys. Avoid using harsh chemicals or abrasive materials.
- **Mouse:** Wipe the mouse surface with a soft, slightly damp cloth. Ensure no liquid enters the internal components.

### 6.2 Battery Management

- **Keyboard:** The keyboard has a built-in rechargeable battery. Connect the USB-C cable to a power source (e.g., computer USB port, USB wall adapter) to charge. The indicator light will show charging status.
- **Mouse:** The mouse uses one AA battery. Replace the battery when the mouse performance degrades or it stops responding. Ensure proper polarity when inserting a new battery.

## 7. TROUBLESHOOTING

If you encounter issues with your Taiahiro keyboard and mouse combo, please refer to the following solutions:

Problem	Possible Solution
Keyboard/Mouse not responding (2.4G)	<p>Ensure the USB receiver is securely plugged into a working USB port.</p> <p>Check if the keyboard/mouse mode switch is set to '2.4G'.</p> <p>For the mouse, replace the AA battery. For the keyboard, ensure it is charged.</p> <p>Try plugging the receiver into a different USB port.</p>
Keyboard/Mouse not connecting (Bluetooth)	<p>Ensure the keyboard/mouse mode switch is set to 'BT'.</p> <p>Make sure Bluetooth is enabled on your device.</p> <p>Remove previous pairings for the device on your computer and attempt to re-pair.</p> <p>Ensure the keyboard battery is charged, and the mouse battery is fresh.</p>

Problem	Possible Solution
Keyboard backlight not working or stuck	Ensure the keyboard battery is sufficiently charged. Try cycling through backlight modes (Fn + Home) or adjusting brightness (Fn + ↑/↓). Connect the keyboard via USB-C to see if the backlight functions in wired mode.
Keys not responding or double-typing	Clean the keyboard to remove any debris under the keycaps. Ensure the keyboard is fully charged or connected via USB-C. Try restarting your computer.

## 8. SPECIFICATIONS

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Feature	Detail
Model Number	Bk6301
Connectivity	Bluetooth 5.0, 2.4G Wireless, USB-C Wired
Keyboard Type	Mechanical Gaming Keyboard
Key Layout	98 Keys (with Numeric Keypad)
Switch Type	Mechanical Blue Switches
Keyboard Backlight	RGB (18 modes, 5 brightness, 5 speed levels)
Keyboard Battery	2000mAh Rechargeable
Mouse DPI Levels	800 / 1600 / 2400 / 3200
Mouse Battery	1 x AA Battery
Compatible Devices	Personal Computer, Laptop, Smartphone
Item Weight	2.72 pounds (combo)
Package Dimensions	15 x 5.59 x 3.11 inches

## 9. WARRANTY AND SUPPORT

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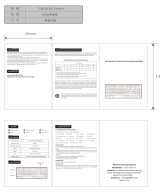
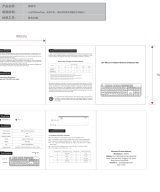
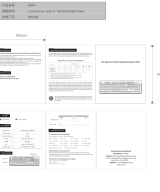
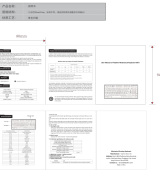

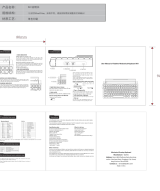
### 9.1 Warranty Information

Taiahiro products are covered by a limited warranty from the date of purchase. Please refer to the warranty card included in your package or visit the official Taiahiro website for detailed warranty terms and conditions. This warranty typically covers manufacturing defects and material faults under normal use.

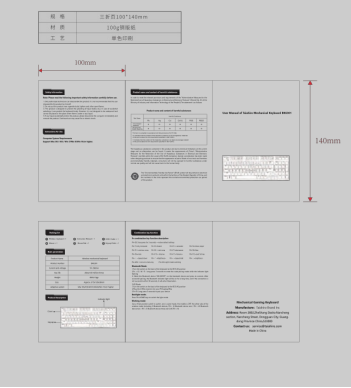
### 9.2 Customer Support

For technical assistance, troubleshooting, or any questions regarding your Taiahiro Bk6301 combo, please contact our customer support team. You can find contact information on the Taiahiro official website or through your purchase platform. When contacting support, please have your product model number (Bk6301) and purchase details ready.

## Related Documents - Bk6301

	<p><a href="#">Taiahiro BK6301 Wireless Mechanical Keyboard User Manual</a></p> <p>User manual for the Taiahiro BK6301 wireless mechanical keyboard, detailing its features, specifications, safety information, and operating instructions for wired, Bluetooth, and 2.4G modes.</p>
	<p><a href="#">Taiahiro 820 Mechanical Gaming Keyboard User Manual and Specifications</a></p> <p>Official user manual for the Taiahiro 820 Mechanical Gaming Keyboard. Features include safety guidelines, setup instructions, technical specifications, RoHS compliance, and detailed combination key functions for enhanced gaming performance.</p>
	<p><a href="#">Taiahiro Mechanical Keyboard 1906 User Manual</a></p> <p>Comprehensive user manual for the Taiahiro Mechanical Keyboard 1906, detailing safety information, product specifications, combination key functions, and multimedia controls for this gaming keyboard.</p>
	<p><a href="#">Taiahiro Mechanical Keyboard 6301 User Manual</a></p> <p>User manual for the Taiahiro Mechanical Keyboard 6301, detailing safety information, system requirements, product description, indicator lights, functions, and electrical specifications.</p>
	<p><a href="#">Taiahiro KB-6301 Bluetooth Mechanical Keyboard Connection Guide</a></p> <p>A guide on how to connect the Taiahiro KB-6301 Bluetooth Mechanical Keyboard via Bluetooth.</p>
	<p><a href="#">Taiahiro Mechanical Keyboard 981 User Manual</a></p> <p>User manual for the Taiahiro Mechanical Keyboard 981, detailing its features, connectivity, and operation in both wired and Bluetooth modes. Includes FN key combinations and specifications.</p>





[Taiahiro BK6301 Wireless Mechanical Keyboard User Manual](#)

User manual for the Taiahiro BK6301 wireless mechanical keyboard, detailing its features, specifications, safety information, and operating instructions for wired, Bluetooth, and 2.4G modes.

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