

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [BEITONG](#) /

› [BEITONG Asura 2 Pro Wireless Game Controller Instruction Manual](#)

## BEITONG BTP-A1T2

# BEITONG Asura 2 Pro Wireless Game Controller Instruction Manual

Model: BTP-A1T2

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your BEITONG Asura 2 Pro Wireless Game Controller. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

## 2. PRODUCT OVERVIEW AND FEATURES

The BEITONG Asura 2 Pro is a high-performance wireless game controller designed for a superior gaming experience across multiple platforms.

### Key Features:

- Multi-platform Connectivity:** Supports 2.4GHz wireless and USB wired connections. Compatible with PC, Android TV, TV Box (4.0 above), Emulators, Tesla, and Steam Deck (requires an extra OTG Adapter). *Note: Does not support Xbox, Consoles 360/One, Mac, iOS, PS4/5.*
- E-sport Grade Hall Effect Trigger:** Utilizes electromagnetic induction for precise trigger function, offering accuracy up to 0.1 mm for enhanced gaming control.
- Pro Gaming Grade Gamepad Components:** Features high-accuracy ALPS joysticks, micro tact switches for LB/RB buttons for faster response, an 8-direction D-pad, dual vibrate motors with 5-stage intensity, and anti-slip laser textured grips.
- Software Customization:** The BEITONG Gamepad Assistant software allows for custom joystick sensitivity, deadzone range, vibration intensity, turbo frequency, and key mapping.
- Programmable M Buttons:** Configurable LB, RB, M1, and M2 buttons for PC gaming, capable of saving up to 30 action keys for one-click activation of complex commands.
- Switchable Left Stick and D-PAD:** The [SHIFT] key allows switching between left stick and D-pad functions to suit different gaming preferences.

### Controller Layout:

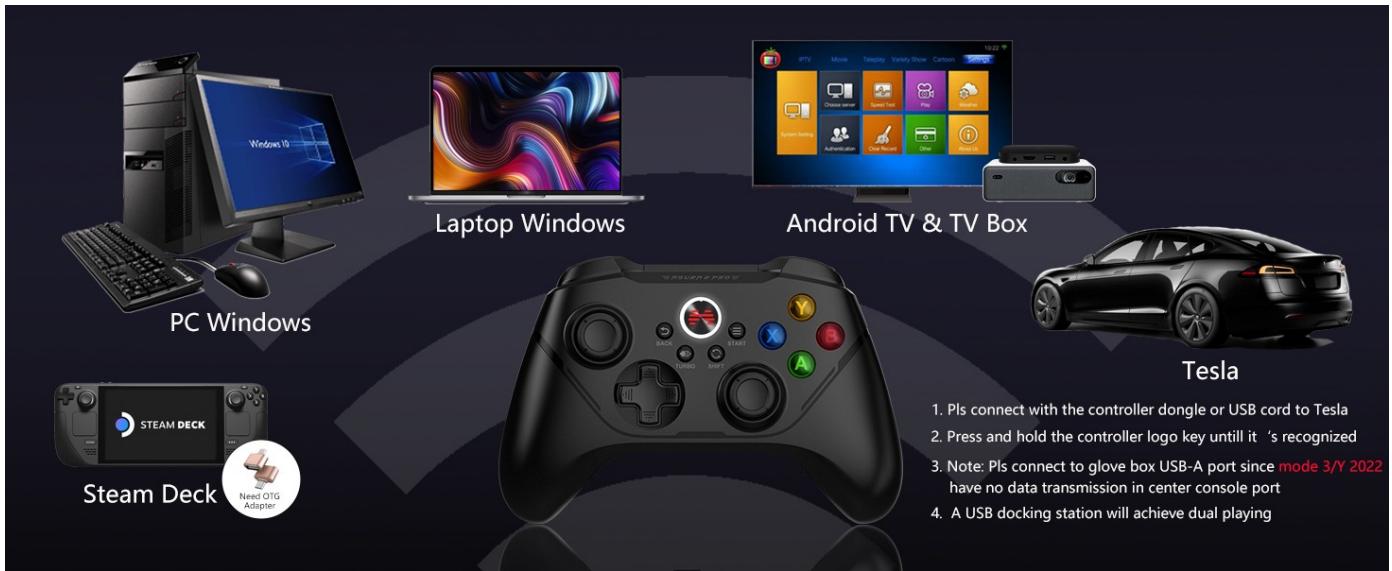


Image: Front and back view of the BEITONG Asura 2 Pro controller with labels for all buttons, joysticks, triggers, and features like RGB lighting, charging port, reset button, dongle storage slot, and advanced gaming buttons.

## 3. SETUP AND CONNECTION

### 3.1 Package Contents

Before starting, ensure all items are present:

- BEITONG Asura 2 Pro Game Controller
- 2.4GHz Wireless Receiver
- USB Type-C Cable
- User Manual

### 3.2 Charging the Controller

Connect the controller to a power source using the provided USB Type-C cable. The indicator light will show charging status.

Your browser does not support the video tag.

Video: Demonstrates how to charge the BEITONG Asura 2 Pro controller using a Type-C cable and how to check the battery level via the BEITONG Gamepad Assistant software. It also shows indicator light behavior during charging and low battery.

### 3.3 Connecting to PC (Wired)

1. Connect the controller to your PC via the USB Type-C cable.
2. Press the HOME button on the controller to turn it on.
3. Connection is successful when the controller vibrates and the indicator light stays solid.

Your browser does not support the video tag.

Video: Shows the steps to connect the BEITONG Asura 2 Pro controller to a PC using a USB cable, including plugging in the cable and pressing the HOME button for successful connection.

### 3.4 Connecting to PC (2.4G Wireless)

1. Connect the 2.4G wireless receiver to an available USB port on your PC.
2. Press the HOME button on the controller to turn it on.
3. Connection is successful when the controller vibrates and the indicator light stays solid.

Your browser does not support the video tag.

Video: Illustrates the process of connecting the BEITONG Asura 2 Pro controller to a PC wirelessly using the 2.4G receiver, showing the receiver insertion and controller activation.

### 3.5 Connecting to Tesla (2.4GHz Dongle)

1. On your Tesla's center console, click [Controls] then [Glove box] to open it.
2. Take out the 2.4GHz dongle from the controller's storage slot.
3. Connect the dongle to the USB port in the glove box.
4. Press the HOME button on your controller to turn it on.
5. Connection is successful when the controller vibrates and the indicator light stays solid (Indicator 1 of Asura 2 is on).

*Tips: Tesla Model 3 and Y purchased after Nov 2021 may not have data transmission reading function via the glove box USB port. In such cases, games can only be played through the USB port of the glove box. It is suggested to order an extended USB Hub for dual gamers or plugging other devices.*

Your browser does not support the video tag.

Video: Guides users on how to connect the BEITONG Asura 2 Pro controller to a Tesla vehicle using the 2.4GHz wireless dongle, including accessing the glove box USB port and activating the controller.

### 3.6 Connecting to Tesla (USB Cable)

1. On your Tesla's center console, click [Controls] then [Glove box] to open it.
2. Connect the controller to the USB port in the glove box using the USB Type-C cable.
3. Press the HOME button on your controller to turn it on.
4. Connection is successful when the controller vibrates and the indicator light stays solid (Indicator 1 of Asura 2 is on).

*Tips: Tesla Model 3 and Y purchased after Nov 2021 may not have data transmission reading function via the glove box USB port. In such cases, games can only be played through the USB port of the glove box. It is suggested to order an extended USB Hub for dual gamers or plugging other devices.*

Your browser does not support the video tag.

Video: Demonstrates how to connect the BEITONG Asura 2 Pro controller to a Tesla vehicle using a USB cable, showing the cable connection to the glove box USB port and controller activation.

### 3.7 Clearing Pairing Information

To clear existing pairing information from the controller:

1. Ensure the controller is in the power-off state.
2. Press and hold the RB + BACK + RS + HOME buttons simultaneously to turn on the controller.
3. The pairing information will be actively cleared.

Your browser does not support the video tag.

Video: Explains how to clear pairing information from the BEITONG Asura 2 Pro controller by pressing a specific button combination while the controller is off.

## 4. OPERATING INSTRUCTIONS

---

### 4.1 Programmable Macro Buttons (M1, M2)

The M1 and M2 buttons on the back of the controller are programmable. Use the BEITONG Gamepad Assistant software to assign up to 30 action keys for complex combo operations.



Image: Close-up view of the back of the BEITONG Asura 2 Pro controller highlighting the M1 and M2 programmable buttons, with an overlay showing software interface for macro programming.

## 4.2 TURBO Function

The TURBO function allows for rapid, repeated input of a button press. To activate TURBO for a specific button (A, B, X, Y, LB, RB, LT, RT), press the TURBO button and then long-press the desired action button.

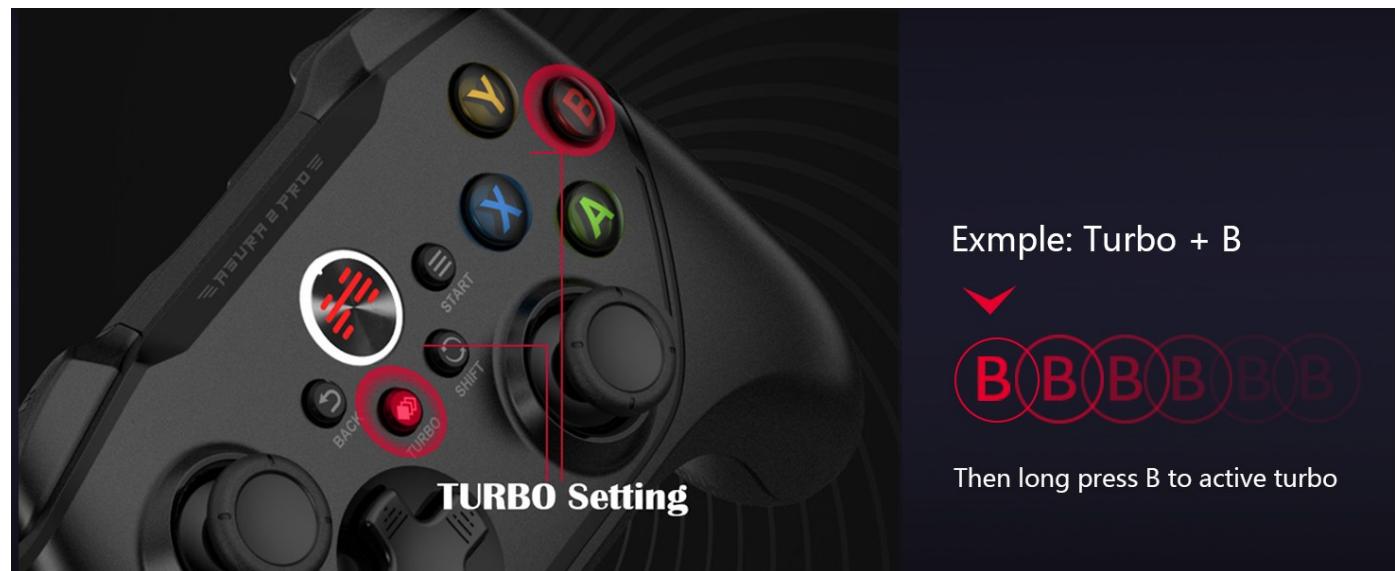


Image: Diagram showing the TURBO button and how to activate the TURBO function for other buttons, with an example of repeated 'B' presses.

## 4.3 SHIFT Key Function

The [SHIFT] key allows you to exchange the functions of the Left Stick and the D-PAD. This can be useful for different game types or personal preferences. Be careful not to accidentally press the [SHIFT] key during gameplay to avoid unintended changes in control.



## TURBO FUNCTION

**TURBO For A B X Y LB RB LT RT**

**EXAMPLE: TURBO + B**



**Long Press B To Active Turbo**

## [SHIFT] KEY TO EXCHANGE FUNCTION FOR LEFT STICK & D-PAD

**Be careful NOT to touch the [SHIFT] key by mistake ,  
so as not to affect the normal use of the joystick function**



Image: Illustration of the SHIFT key on the BEITONG Asura 2 Pro controller and its function to swap input between the left stick and D-pad.

### 4.4 Software Customization (BEITONG Gamepad Assistant)

For advanced customization, download and install the BEITONG Gamepad Assistant software from the official BEITONG website. This software allows you to:

- Adjust joystick sensitivity and deadzone.
- Modify vibration intensity.
- Customize RGB lighting effects.
- Remap buttons and set turbo frequencies.



Image: Screenshot of the BEITONG Gamepad Assistant software interface, showing options for RGB lighting, multi-stage vibration, key function customization, and turbo frequency settings.

## 5. MAINTENANCE

To ensure the longevity and optimal performance of your BEITONG Asura 2 Pro controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the controller. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.
- **Handling:** Avoid dropping the controller or subjecting it to strong impacts. Do not attempt to disassemble the controller, as this may void the warranty.
- **Charging:** Use only the provided USB Type-C cable or a certified equivalent for charging. Do not overcharge the battery.

## 6. TROUBLESHOOTING

If you encounter issues with your BEITONG Asura 2 Pro controller, refer to the following common solutions:

- **Controller Not Connecting:**
  - Ensure the controller is charged.
  - For wireless connection, ensure the 2.4G receiver is properly inserted into a USB port and the controller is turned on.
  - For wired connection, ensure the USB cable is securely connected to both the controller and the device.
  - Try clearing the pairing information (refer to Section 3.7).
  - Restart your PC or device.
- **Buttons or Joysticks Not Responding:**
  - Check if the controller is properly connected.
  - Ensure the controller's battery is not critically low.
  - If using the SHIFT key, ensure the correct input mode (Left Stick or D-PAD) is selected for your game.
  - Test the controller using the BEITONG Gamepad Assistant software to identify specific button issues.
- **Vibration Not Working:**
  - Check game settings to ensure vibration is enabled.
  - Adjust vibration intensity through the BEITONG Gamepad Assistant software.

#### • Software Not Recognizing Controller:

- Ensure the controller is connected to the PC (wired or wireless).
- Restart the BEITONG Gamepad Assistant software.
- Update your PC's USB drivers.

If these steps do not resolve the issue, please contact BEITONG customer support.

## 7. SPECIFICATIONS

<b>Model Number</b>	BTP-A1T2
<b>ASIN</b>	B0BWP97365
<b>Product Dimensions</b>	6.3 x 4.3 x 1.97 inches
<b>Item Weight</b>	8.48 ounces
<b>Connectivity</b>	2.4GHz Wireless, USB Wired
<b>Battery</b>	1 Lithium Polymer battery (included)
<b>Manufacturer</b>	BEITONG
<b>Date First Available</b>	April 19, 2022

## 8. WARRANTY INFORMATION

Your BEITONG Asura 2 Pro Wireless Game Controller comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including coverage duration and claim procedures. Keep your proof of purchase for warranty service.

## 9. SUPPORT

For further assistance, product updates, or to download the latest version of the BEITONG Gamepad Assistant software and user manuals, please visit the official BEITONG website:

[BEITONG Official Support Page](#)

Your browser does not support the video tag.

Video: Demonstrates how to navigate to the BEITONG official website, find the support page, and view or download user manuals for various controller models.

You can also contact BEITONG customer service for technical support or inquiries regarding your product.

