

## BOXPUT BPR2S

# BOXPUT BPR2S BT Voice Air Mouse Remote Control Instruction Manual

Model: BPR2S | Brand: BOXPUT

## 1. OVERVIEW

The BOXPUT BPR2S is a versatile Bluetooth voice air mouse remote control designed for use with most Android TV boxes and ATV devices. It features a 6-axis gyroscope for precise pointing, voice search capabilities, and infrared (IR) learning for comprehensive control of your entertainment system. This manual provides detailed instructions for setup, operation, and troubleshooting.



Image 1.1: The BOXPUP BPR2S remote control and its retail packaging.

## 2. PRODUCT FEATURES AND LAYOUT

The BPR2S remote control integrates multiple functions for enhanced user experience. Refer to the diagram below for button identification and their primary functions.

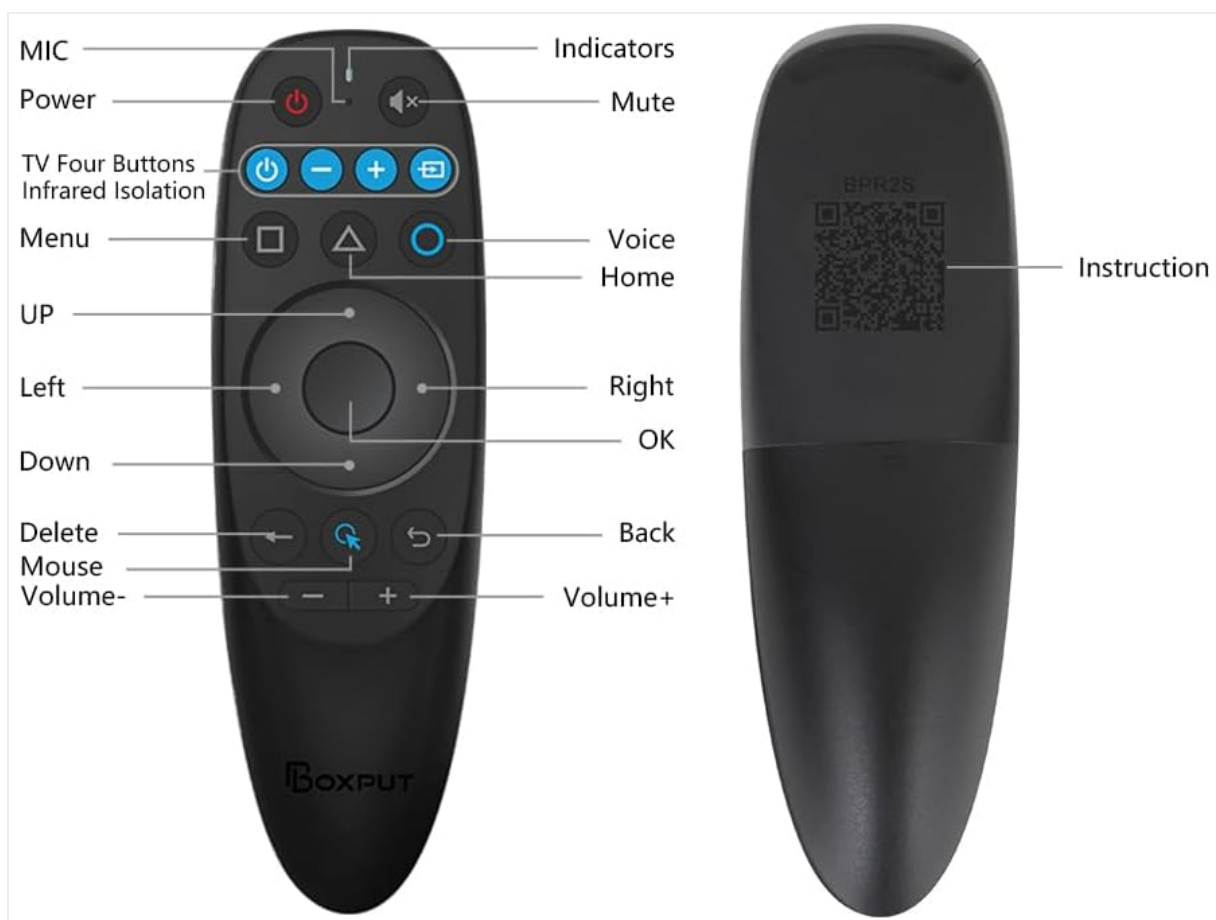


Image 2.1: Front and back view of the BOXPUT BPR2S remote control with labeled buttons and features.

- **MIC:** For voice input.
- **Power:** Power on/off function.
- **Mute:** Mute/unmute audio.
- **TV Four Buttons Infrared Isolation:** Dedicated buttons for TV control (Power, Volume -, Volume +, Input).
- **Menu:** Access menu options.
- **UP/Left/Down/Right:** Navigation buttons.
- **OK:** Confirm selection.
- **Voice Home:** Activate voice assistant or return to home screen.
- **Back:** Go back to the previous screen.
- **Delete/Mouse:** Delete function or toggle air mouse mode.
- **Volume - / Volume +:** Adjust volume.
- **Instruction (QR Code):** Scan for electronic manual.

### 3. SPECIFICATIONS

<b>Product Dimensions</b>	5.58 x 1.76 x 1.17 inches
<b>Item Weight</b>	2.08 ounces
<b>Item Model Number</b>	BPR2S

<b>Batteries Required</b>	2 AAA batteries (not included)
<b>Special Features</b>	4 Buttons IR Isolation, Bluetooth connection, 6-axis Gyro (Air Mouse), IR Learning (All AOSP Devices/Some ATV Devices and Smart TVs), Voice Search
<b>Max Number of Supported Devices</b>	2
<b>Compatible Devices</b>	Android Devices, Android TV Box, PC / Computer, Smart Set Top Box



Image 3.1: Dimensions of the BOXPUR BPR2S remote control.

## 4. SETUP

### 4.1 Battery Installation

The BPR2S remote control requires two AAA batteries. Open the battery compartment cover on the back of the remote and insert the batteries, ensuring correct polarity. Close the cover securely.

## 4.2 Bluetooth Connection

To connect the BPR2S remote control via Bluetooth:

1. Use your original remote control to navigate to the Bluetooth settings or 'Remotes & accessories' interface on your Android TV Box or device.
2. On the BPR2S remote, press and hold the "OK" and "Back" buttons simultaneously until the indicator light flashes. This puts the remote into pairing mode.
3. Keep the BPR2S remote control within 1 meter of your device for faster pairing.
4. On your device, open Bluetooth searching and select "BPR2S" from the list of available devices to pair.

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Video 4.1: Demonstration of how to pair the BOXPOT BPR2S remote control via Bluetooth.



Image 4.2: Visual guide for Bluetooth connection steps.

## 4.3 IR Learning Function

The BPR2S supports IR learning for all buttons, allowing it to mimic functions from other infrared remote controls. This is particularly useful for the Power button and the four dedicated TV buttons.

1. Press the button on the BPR2S remote that needs to learn for 8 seconds until the indicator light is always on after flashing. Then release the button.
2. Align the IR emitters of the BPR2S remote and the original remote control (head-to-head, within 1-3 cm).
3. Press the corresponding button on the original remote control that you wish the BPR2S to learn. The indicator light on the BPR2S will flash, indicating successful learning.
4. Repeat the above two steps to learn other buttons as needed.

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Video 4.3: Demonstration of the IR learning function for the BOXPOT BPR2S remote control.



Image 4.4: Visual guide for IR learning steps.

## 5. OPERATING INSTRUCTIONS

### 5.1 Air Mouse Function

The BPR2S features a 6-axis gyroscope for precise cursor control. To activate or deactivate the air mouse, press the dedicated mouse button (often indicated by a cursor icon). Once activated, move the remote in the air to control the on-screen cursor.

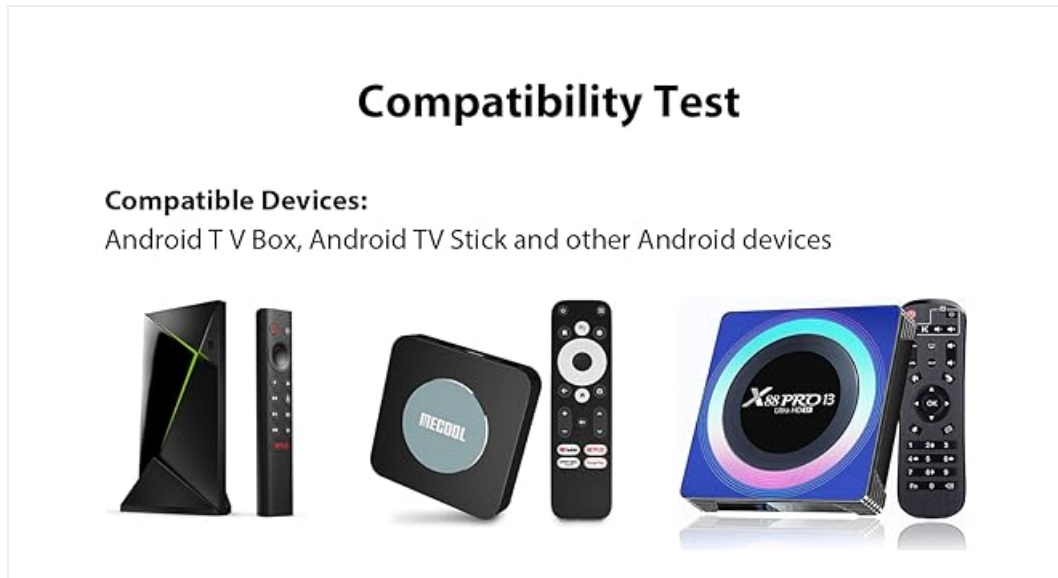


Image 5.1: The air mouse function in use, demonstrating cursor control on a screen.

### 5.2 Voice Control

The remote supports voice search on compatible Android TV devices. Press the voice button (microphone icon) and speak your command or search query into the remote's microphone.

### 5.3 Four Keys IR Isolation

The four dedicated TV buttons (Power, Volume -, Volume +, Input) can be programmed via IR learning to control your television directly, even while the rest of the remote operates your streaming device via Bluetooth. This allows for seamless control of both devices with a single remote.



Image 5.2: Illustration of the 4-key IR-separated design for controlling both TV and streaming devices.

## 6. COMPATIBILITY

The BOXPUT BPR2S remote control is designed to work with a wide range of devices. Please review the compatibility information below:

## 6.1 Compatible Devices

- Most Android TV Boxes
- Android TV Sticks
- Other Android devices
- PC / Computers (may require PC firmware update)
- Smart Set Top Boxes

## 6.2 Incompatible Devices

- Fire Stick
- ROKU Box
- MAG Box
- Apple Box
- Some LG/Samsung TVs (for full functionality, IR learning may be required for specific buttons)



Image 6.1: Visual representation of compatible and incompatible devices.

## 7. TROUBLESHOOTING

- **Remote not responding:** Ensure batteries are correctly installed and have sufficient charge. Re-pair the Bluetooth connection if necessary.
- **Air mouse not working:** Press the mouse toggle button to activate the air mouse function. Ensure the remote is within range and has a clear line of sight to the device (if using IR).
- **Voice search not working:** Verify that your device supports voice search and that the remote is properly paired via Bluetooth. Check device settings for microphone permissions.
- **IR learning issues:** Ensure the IR emitters of both remotes are closely aligned. Hold the learning button for the specified duration. Try learning in a dimly lit room to avoid interference.
- **Incompatible device:** Refer to the compatibility section. The remote may not function with certain devices as listed.

## 8. SUPPORT & WARRANTY

For any operational or usage issues that cannot be resolved using this manual, please contact BOXPUT Official Support. Our technical team is available to assist you.

- **For TV Box / TV Stick Issues:** Provide your device's MAC address when contacting support.
- **For Remote Issues:** Describe the issue in detail.

An electronic manual is also available via the QR code located on the back of the remote control for additional information and updates.



Image 8.1: The QR code on the back of the remote for accessing the electronic manual.