

[Manuals.plus](#) /

› [Dinosoo](#) /

› Dinosoo Wireless Controller User Manual

Dinosoo RH-008/010

Dinosoo Wireless Controller User Manual

Model: RH-008/010

1. PRODUCT OVERVIEW

The Dinosoo Wireless Controller is a versatile gaming peripheral designed for a superior gaming experience across multiple platforms. It features advanced technologies such as Hall Effect Joysticks, dual vibration motors, a six-axis gyroscope, Turbo function, and programmable macro buttons. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting.



Figure 1: Front view of the Dinosoo Wireless Controller.

2. SETUP AND CONNECTION

2.1 Multi-Platform Compatibility

This controller supports various platforms including Xbox One, Xbox Series X, Xbox Series S, Xbox One S, Xbox One X, Android, iOS, and Windows 11/10/8/7. It offers Bluetooth, Wi-Fi, and wired connectivity options.

Widely Compatible

for Xbox One, Xbox One X, Xbox One S, Xbox Series X, Xbox Series S, iOS, Androids, PC Windows 7/8/10



Figure 2: The controller is compatible with Xbox consoles, iOS/Android phones, and PC Windows.

2.2 Connection Methods

The controller provides flexible connection options:

- **Bluetooth:** For wireless connection to compatible devices.
- **Wi-Fi:** Offers a wireless range of over 30 feet for enhanced freedom during gameplay.
- **Wired Mode:** Connect directly via cable for a stable, low-latency connection.

VARIOUS

connection methods

33Ft effective wireless distance
to provide you with a better gaming experience



Figure 3: Visual representation of the various connection methods available for the controller.

3. OPERATING INSTRUCTIONS

3.1 Key Features

- **Hall Effect Joysticks:** Designed for high sensitivity and precision, minimizing drift and delay.
- **Dual Vibration:** Embedded motors in side grips and pulse triggers provide immersive haptic feedback for enhanced realism.
- **Six-axis Gyroscope:** Enables motion control for compatible games.
- **Turbo Function:** The "TURBO" button allows toggling between different combos for rapid input.
- **Macro Function (PL/PR Buttons):** Advanced game buttons can be quickly programmed. To clear mapping settings, press "Set" for 3 seconds, then press "PL/PR".
- **3.5mm Headphone Jack:** For connecting a standard stereo audio headset.

Standard 3.5mm Stereo Audio Jack



Figure 4: The controller features a standard 3.5mm stereo audio jack for headset connectivity.



Dual Motors Vibration



Figure 5: Illustration of the dual vibration motors providing haptic feedback.

6-axis Gyro Sensor



Figure 6: The 6-axis gyro sensor enhances motion control in games.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Dinosoo Wireless Controller, follow these maintenance guidelines:

- Store the controller in a dry place away from extreme temperatures.
- Clean the surface with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Do not expose the controller to water or other liquids.
- Avoid dropping the controller or subjecting it to strong impacts.

5. TROUBLESHOOTING

5.1 Connection Issues / Xbox Compatibility

If you encounter problems with controller connection, especially with Xbox consoles, or if an error message regarding unauthorized devices appears, a firmware upgrade may be required. Microsoft has implemented measures that may affect third-party controller compatibility.

If an error message pops up when connecting to Xbox, upgrade the controller

Upgrade program download URL: we.tl/t-G5gQV0UhSg
See the list video for upgrade instructions (very easy to follow)
The upgrade process is expected to take 2-3 minutes



Figure 7: On-screen message indicating the need for a controller upgrade if connection errors occur with Xbox.

Firmware Upgrade Procedure:

1. Download the upgrade program from the provided link: we.tl/t-G5gQV0UhSg.
2. Open the downloaded upgrade program on your PC.
3. Press and hold the 'Y' button on the controller.
4. While holding the 'Y' button, connect the controller to your PC using a USB cable.
5. Once connected, click the 'Download' button within the upgrade program to initiate the firmware update.
6. A 100% progress bar indicates a successful upgrade.
7. After upgrading, first connect the controller to your Xbox console with a cable. Subsequently, you should be able to connect wirelessly normally.

Your browser does not support the video tag.

Video 1: Step-by-step guide on how to upgrade the controller's firmware to resolve connection issues, particularly with Xbox consoles.

5.2 Other Common Issues

- **Controller not responding:** Ensure the controller is charged. Try resetting it by holding the home button for 10 seconds.
- **Buttons not working:** Check for physical obstructions. If issues persist, contact customer support.
- **Lag or disconnection:** Ensure you are within the wireless range. Reduce interference from other wireless devices.

6. SPECIFICATIONS

Feature	Detail
Model Number	RH-008/010
Connectivity	Bluetooth, Wi-Fi, Wired
Compatibility	Xbox One, Xbox Series X/S, Android, iOS, PC (Windows 7/8/10/11)
Joysticks	Hall Effect
Vibration	Dual Motors
Motion Sensor	Six-axis Gyroscope
Audio Jack	3.5mm Stereo
Item Weight	10.2 ounces
Package Dimensions	6.73 x 4.72 x 2.83 inches

7. WARRANTY AND SUPPORT

For any technical assistance, warranty inquiries, or further questions, please contact the seller directly. Refer to your purchase documentation for specific warranty terms and contact information.
You may also visit the Dinosoo Store on Amazon for additional product information and support:[Dinosoo Store](#)

© 2025 Dinosoo. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question