

CosmicByte[®]
switch to GOD MODE

ARES

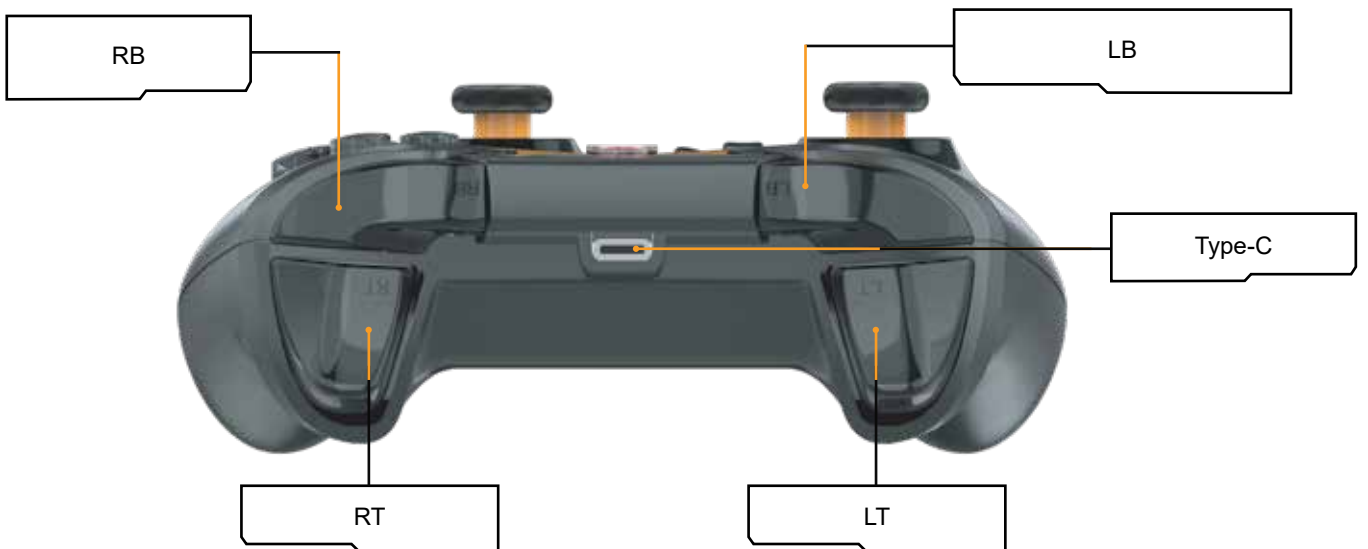
TRI MODE CONTROLLER



USER MANUAL

HIGHLIGHTS





PRODUCT OVERVIEW

- **Model:** Ares (Tri-Mode Controller)
- **Connectivity Modes:**
 - 2.4GHz Wireless (with Dongle)
 - Bluetooth 5.0
 - Wired (USB Type-C)
- **Compatible Devices:**
 - PC (Windows)
 - Android (with OTG)
 - iOS (MFI-supported)

IMPORTANT DISCLAIMER

⚠ PC ONLY DEVICE

- This controller is designed exclusively for Windows PC use
- NOT compatible with PlayStation, Xbox, Nintendo Switch, or any console
- No warranty or support will be provided for console usage
- Android support is limited and not covered under warranty

PACKAGE CONTENTS

- Ares Tri-Mode Controller
- 2.4GHz USB Dongle
- USB Type-C Cable
- User Manual

BUTTON OVERVIEW

- Home Button
- ABXY Buttons
- D-Pad
- L1 / L2 / R1 / R2
- L3 / R3 (Press Joysticks)
- Turbo Button
- Auto Button
- Reset Pin-Hole

MODE INDICATORS

- Orange LED: XInput Mode (PC)
- Red LED: Direct Input Mode
- Green LED: Android Mode
- Blue LED: iOS Mode

CONNECTION INSTRUCTIONS

- **2.4GHz Wireless Mode (Recommended for PC)**

- Plug the 2.4GHz USB dongle into your PC.
- Press and hold Home for 3 seconds to power on the controller.
- Controller vibrates once, and LED blinks.
- When connected, LED stays solid.

⚠ Note: Ensure a clear line of sight between controller and dongle for optimal connectivity.

- **Wired Mode (PC Only)**

- Connect the controller to your PC using the USB Type-C cable.
- Windows will automatically detect and install drivers.

- **Bluetooth Mode**

- **For PC (XInput Mode):**

- Press and hold X + Home for 3 seconds. Orange LED indicates pairing.

- **For Android Devices:**

- Press and hold A + Home for 3 seconds. Green LED indicates pairing.
- Requires OTG support.

- **For iOS Devices:**

- Hold B + Home for 3 seconds. Blue LED indicates pairing.
- Supports MFI-enabled games.

- **Mode Switching (PC Only)**

- **Switch between XInput and Direct Input manually in dongle or wired mode:**

- Press Back + Start together for 3 seconds to toggle between XInput (Orange LED) and DirectInput (Red LED).

- **Switching Between 4-Way and 8-Way D-pad Modes**

- **To toggle between 4-Way and 8-Way D-pad input modes:**

- Press and hold the Up D-pad button, then press the Back button.

ADDITIONAL FUNCTIONS

- **LED Controls**
 - Turn Off/On ABXY LED:
 - Press X + Back
 - Turn Off/On Vibration LED:
 - Press A + Back
- **Joystick / D-Pad Swap**
 - Press L3 + Back to toggle Left Joystick and D-Pad functionality.
- **Turbo Function Setup**
 - **Set Turbo:**
 - Hold the button (A/B/X/Y/L1/L2/R1/R2), then press Turbo button.
 - **Cancel Turbo:**
 - Repeat the same procedure.
 - **Set Auto Turbo:**
 - Hold desired button, then press Auto button.
 - **Cancel Auto Turbo:**
 - Repeat the same procedure.
- **Adjust Turbo Speed**
 - **Increase Turbo Speed:**
 - Press Turbo + Right Joystick Up
 - **Decrease Turbo Speed:**
 - Press Turbo + Right Joystick Down
- **Vibration Strength Control**
 - **Increase Vibration:**
 - Press R3 + Left Joystick Up

- **Decrease Vibration:**
 - Press R3 + Left Joystick Down
- **Turn Off Controller**
 - Press B + Back for 3 seconds to power off.
- **Battery & Charging**
 - Low Battery Warning: LED flashes slowly.
 - Charging: LED slowly blinks.
 - Fully Charged: LED turns off.
 - Controller disables vibration when battery is critically low to save power.
- **Technical Specifications**

SPECIFICATION	VALUE
Battery Voltage	3.7V - 4.2V
Polling Rate	1000Hz
Working Current	<150mA
Working Distance	8-10 meters
Temperature Range	-10°C to +60°C
Humidity	20% to 80%
Product Weight	210g
Product Size	156mm x 105mm x 60mm
Interface	USB 2.0/3.0

- **Notes**
 - Android OTG function is mandatory for Android wired/2.4GHz usage.
 - iOS support limited to MFI-certified games.
 - Turbo function is customizable for all main action buttons.
 - Warranty does not cover Android/iOS compatibility issues.
 - Use reset pin-hole to reset controller if needed.

TROUBLESHOOTING – Q&A

Q1: My controller is not turning on. What should I do?

A:

- Ensure the battery is charged. Press and hold the **Home** button for 3 seconds to power it on.

Q2: The controller won't connect to my device. What should I check?

A:

- Verify the controller is in the correct mode (Orange for PC XInput, Red for DirectInput, Green for Android, Blue for iOS).
- Restart the pairing process.
- Ensure your dongle or Bluetooth is active and functioning properly.

Q3: The controller is connected, but not responding on my PC.

A:

- Switch between XInput and DirectInput modes by pressing **Back + Start** together for 3 seconds.
- Ensure the driver installation is complete.

Q4: My controller keeps disconnecting during use.

A:

- Ensure the 2.4GHz dongle has a clear line of sight to the controller.
- Recharge the controller's battery.
- Avoid interference from nearby wireless devices.

Q5: Some buttons are not responding during gameplay.

A:

- Press the reset **pin-hole** to reset the controller.
- Ensure the controller is connected properly.

Q6: The vibration feature is not working.

A:

- Ensure vibration is enabled using **A + Back**.
- Check if the battery level is low, as vibration automatically disables to save power.
- **Note:** Android and iOS do **not support vibration** functions. Game support is also required for vibration functionality.

Q7: Turbo function is not working.

A:

- Ensure you have correctly set the Turbo or Auto Turbo by following setup instructions.
- Reconfigure using the **Turbo** or **Auto** button.

Q8: The controller is not pairing with my Android or iOS device.

A:

- Confirm you're using the correct pairing method:
 - **Green LED for Android** (Press **A + Home**)
 - **Blue LED for iOS** (Press and hold **B + Home**)
- Ensure your Android device has OTG support if using wired or dongle mode.
- Ensure your iOS game supports MFI controllers.

SUPPORT DETAILS

Customer Care Number: +91 7351615161 (Mon-Sat 10am to 6pm)

WhatsApp Support: +91 7351615161

Email: cc@thecosmicbyte.com

WARRANTY

- The Ares Tri-Mode Controller carries 1 year warranty against manufacturing defects only.
- Physical, water damage and tampered products are not covered under warranty.



Scan the QR Code to know the Warranty Claim Procedure.