

CosmicByte[®]

switch to GOD MODE

ARES

WIRELESS CONTROLLER



USER MANUAL

PRODUCT OVERVIEW

The Cosmic Byte Ares Wireless Controller is a high-performance controller designed specifically for PC. It features:

- **Hall Effect Joysticks** (drift-resistant, high precision)
- **Hall Effect Analog Triggers**
- Wireless connectivity via USB dongle
- RGB LED lighting
- Turbo & Auto Turbo functionality
- Dual vibration motors
- Plug & Play support

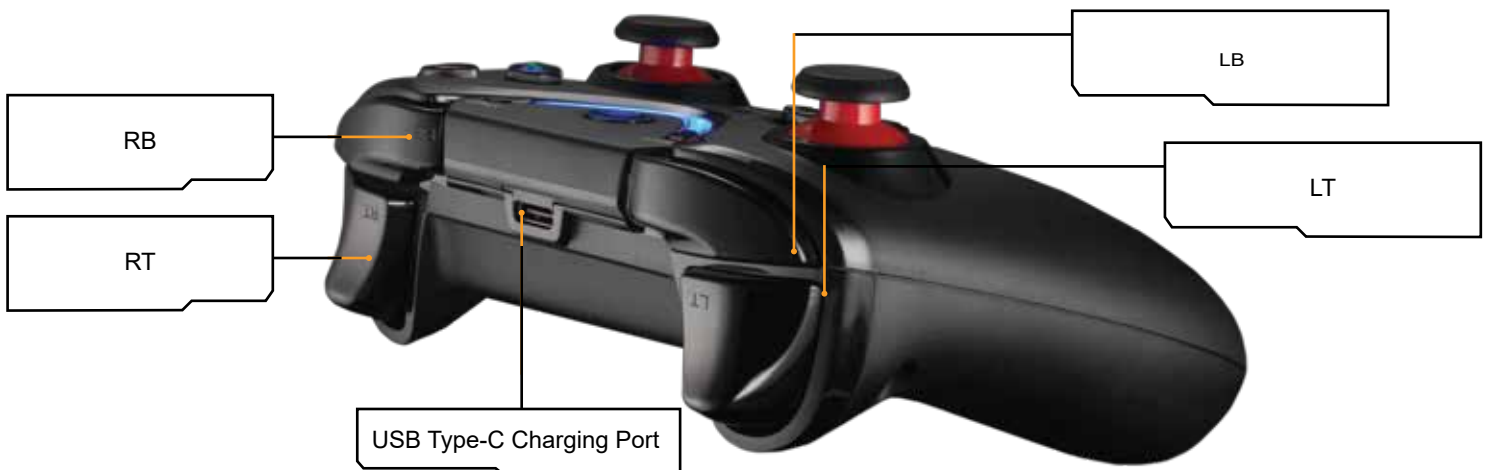
IMPORTANT DISCLAIMER

⚠️ 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**



PRODUCT LAYOUT & CONTROLS



KEY FEATURES

- **Hall Effect Joysticks & Triggers** – No drift, long lifespan
- **Wireless Range** – Up to 8 meters
- **Battery** – 700mAh rechargeable
- **LED Backlit Buttons**
- **Dual Vibration Feedback**
- **Turbo & Auto Turbo Modes**

TECHNICAL SPECIFICATIONS

- Model: ARES Wireless
- Working Voltage: 3.7–4.2V
- Working Current: <150mA
- Interface: USB 2.0 / 3.0
- Working Distance: 6–8 meters
- Size: 156 × 105 × 55 mm
- Weight: 220g
- Operating Temperature: -10°C to +60°C
- Humidity: 20%–80%

MODES & LED INDICATORS

Mode	LED Color
X-Input	Blue
Direct Input	Red
PC Analog	Yellow
Android	Blue
Others	Automatic

POWER FUNCTIONS

Power ON

- Press **Home Button**

Power OFF

- Press and hold **B + Back Button** for 5 seconds

MODE SWITCHING

- Press and hold **Home Button** for 5 seconds
- Cycles between:
 - X-Input
 - Direct Input

LED CONTROL

- **ABXY LED Toggle:**
 - Press **X + Back** → Toggle ON/OFF
- **V LED Toggle:**
 - Press **A + Back** → Toggle ON/OFF

JOYSTICK & D-PAD SWITCH

- Press **L3 + Back Button**
- Switches function between:
 - Left Stick ↔ D-Pad

DEVICE CONNECTION (PC)

- Insert USB wireless receiver into PC
- Press **Home Button**
- Controller connects automatically in **X-Input mode**
- **For best performance:**
 - Use USB extension cable
 - Avoid obstacles between controller & dongle

PAIRING CONTROLLER WITH DONGLE

- **When to Pair**
 - If both controller and dongle LEDs are blinking continuously
- **Steps**
 - Plug receiver into PC
 - Press **Home Button**
 - Press **Home Button twice quickly**
 - LEDs stop blinking
 - Controller is now paired

TURBO FUNCTION

- **Enable Turbo**
 - 1. Press desired button (A/B/X/Y/L1/L2/R1/R2)
 - 2. Press **Turbo Button**
- **Disable Turbo**
 - Repeat same process

AUTO TURBO FUNCTION

- **Enable Auto Turbo**
 - Press desired button
 - Press **AUTO Button**
- **Disable Auto Turbo**
 - Repeat same process

BATTERY & CHARGING

- Low Battery: LED flashes, vibration disabled
- Charging: LED blinks slowly
- Fully Charged: LED turns OFF

Important:

- Use only 5V/1A charger or PC USB port
- Fast charging NOT supported
- Fast charging can damage battery & void warranty

ANDROID SUPPORT (LIMITED)

- Requires Android 4.0+ with OTG support
- Use OTG cable + wireless dongle
- Compatibility varies by device
- **Not covered under warranty**

TROUBLESHOOTING GUIDE

- **Controller Not Connecting**
 - Reinsert USB receiver
 - Try different USB port
 - Re-pair controller (see pairing section)
 - Restart PC
- **Controller Not Detected in Games**
 - Ensure **X-Input mode (Blue LED)**
 - Check in:
 - Control Panel → Devices
 - Try another game or Steam controller settings
- **Frequent Disconnection / Lag**
 - Reduce distance (<8m)
 - Remove obstacles
 - Use USB extension cable
 - Avoid USB 3.0 interference ports
- **Buttons Not Responding Properly**
 - Restart controller
 - Check Turbo/Auto mode not active
 - Test in Windows Game Controller settings

- **Joystick Drift (Rare due to Hall Effect)**
 - Restart controller
 - Reconnect device
 - Ensure no physical obstruction
- **Triggers Not Responding Smoothly**
 - Check game supports analog triggers
 - Switch between X-input / D-input
 - Reconnect controller
- **Controller Not Charging**
 - Use correct 5V charger
 - Try different cable
 - Avoid fast chargers
 - Check charging port
- **LED Not Working**
 - Check LED toggle (X + Back / A + Back)
 - Ensure battery is charged
- **Turbo Not Working**
 - Ensure correct sequence:
 - Button → Turbo
 - Some games may not support turbo
- **Pairing Fails**
 - Reset controller
 - Remove and reinsert dongle
 - Retry pairing steps carefully

RESET FUNCTION

- Use rear **Reset button** (pin required)
 - Press gently using a pin if controller becomes unresponsive
- Use when:
 - Controller freezes
 - Pairing fails
 - Input issues persist

SUPPORT DETAILS

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

WhatsApp Support: +91 7351615161

Email: cc@thecosmicbyte.com

WARRANTY

- The Ares Wireless controller carries 1 Year warranty against manufacturing defects only.
- Physical, Water damage and Tampered products are not covered under warranty.
- Regular wear and tear from battery usage is not covered under warranty.



Scan the QR code to know the Warranty Claim Procedure.