

## LYNCAST HY320

# LYNCAST HY320 Mini Projector User Manual

MODEL: HY320

## Introduction

The LYNCAST HY320 Mini Projector delivers a native 1080P Full HD experience with 4K support, offering vibrant and clear visuals. Featuring 300 ANSI lumens brightness, it is suitable for various environments, from outdoor movie nights to indoor presentations. Powered by Android TV 11.0, it provides access to a wide range of streaming applications. Advanced connectivity options include dual-band WiFi 6 and Bluetooth 5.2 for seamless wireless performance. Its auto keystone correction and 180° rotatable design ensure flexible placement and optimal viewing angles.

## Setup

### What's in the Box

- Remote Control
- User Manual
- Power Cord
- Adapter

### Initial Placement and Power

Place the projector on a stable surface. The 180° rotatable design allows for versatile projection onto walls, ceilings, or floors. Connect the power cord to the projector and a suitable power outlet. The power button is located on the rear panel.



The LYNCAST HY320 Mini Projector features a 180° adjustable stand, allowing projection onto various surfaces including ceilings.

-  **2-Year Warranty**  
Return or exchange
-  **30 Days**  
No reason to return
-  **24 Hours**  
Quick reply within 24 hours
-  **Lifetime**  
Technical support

Rear panel of the LYNCAST HY320 Mini Projector, illustrating the power button, USB, audio jack, and HDMI input.

## Focus and Keystone Adjustment

The projector features automatic keystone correction for quick screen alignment. For fine-tuning, manual focus adjustment is available via a ring on the projector lens to achieve crystal-clear visuals.

## Operating

### User Interface Navigation

The projector runs on Android TV 11.0, providing a user-friendly interface. Navigate through applications like Netflix, YouTube, and Google Play using the included remote control. Additional applications can be downloaded from the app store.

### Connectivity

The HY320 supports dual-band WiFi 6 for high-speed internet access and Bluetooth 5.2 for connecting external audio devices. It also includes HDMI, USB, and 3.5mm audio ports for connecting laptops,

streaming devices, gaming consoles, and other peripherals.

## Remote Control

Use the provided remote control to power on/off, navigate the user interface, adjust volume, and select input sources. Ensure batteries are correctly inserted.

## Maintenance

### Cleaning

To maintain optimal performance, regularly clean the projector's lens with a soft, lint-free cloth. Ensure ventilation grilles are free from dust to allow the advanced cooling system to operate efficiently. The cooling fan operates at less than 25dB for quiet viewing.

### System Updates

To ensure your projector has the latest features and performance enhancements, regularly check for system updates. Go to **Settings > About Device > Online Upgrade**. If an update is available, follow the on-screen instructions. If already up to date, check the Appstore for individual application updates.

## Troubleshooting

### Common Issues

- **Image is blurry:** Adjust the manual focus ring on the lens. Ensure the projector is placed within the recommended throw distance (0.6 to 4 meters).
- **No sound:** Check the volume settings on the projector and any connected external audio devices. Ensure Bluetooth audio is correctly paired if used.
- **Netflix app not working:** Some streaming apps may require specific versions or updates. Try updating the system via **Settings > About Device > Online Upgrade** or check the Appstore for the latest app version. Alternatively, consider using an external streaming stick via the HDMI port.
- **Remote control unresponsive:** Check the remote control batteries. Ensure there are no obstructions between the remote and the projector's IR receiver.
- **Poor Wi-Fi connection:** Ensure the projector is within range of your Wi-Fi router. Restarting both the projector and router may help.

## Specifications

<b>Brand</b>	LYNCAST
<b>Model Name</b>	HY320
<b>Display Resolution</b>	Native 1920 x 1080 (Full HD), 4K Support
<b>Brightness</b>	300 ANSI Lumens (Product Description) / 12000 Lumen (Specifications)
<b>Connectivity Technology</b>	3.5mm Jack, Bluetooth 5.2, HDMI, USB, Wi-Fi 6
<b>Operating System</b>	Android TV 11.0
<b>Image Size</b>	30-150 Inches (Adaptive)
<b>Throw Distance</b>	0.6 - 4 Meters

<b>Light Source Operating Life</b>	50,000 Hours
<b>Built-in Speaker</b>	Yes
<b>Weight</b>	912 Grams

## Warranty and Support

### Warranty Information

The LYNCAST HY320 Mini Projector comes with a **2-Year Manufacturer Warranty**. For returns or exchanges, please refer to the retailer's policy. LYNCAST is committed to customer satisfaction and offers support for its products.



LYNCAST offers a 2-year warranty, 30-day return policy, 24-hour quick reply, and lifetime technical support.

### Customer Support

For any technical assistance or inquiries regarding your LYNCAST HY320 Mini Projector, please contact LYNCAST customer support. Refer to the contact information provided in your product packaging or on the official LYNCAST website for the most up-to-date support channels.