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› [LYNCAST](#) /

› [LYNCAST X7 Smart Projector User Manual](#)

## LYNCAST L018

# LYNCAST X7 Smart Projector User Manual

Model: L018

## 1. INTRODUCTION

Thank you for choosing the LYNCAST X7 Smart Projector. This manual provides detailed instructions for setting up, operating, and maintaining your projector to ensure optimal performance and an immersive viewing experience. The LYNCAST X7 features 8K support, Android 14 OS, 2000 ANSI lumens, AI visual calibration, and versatile connectivity options.

## 2. WHAT'S IN THE BOX

- LYNCAST X7 Smart Projector
- User Manual
- Remote Control (AAA batteries not included)
- HDMI Cable
- Power Cord
- Cleaning Kit (includes cleaning tools and microfiber cloth)

## 3. PRODUCT FEATURES

- **8K Support & Native 1080P Resolution:** Compatible with 8K content, delivering crisp 1080P UHD visuals with a 5-element optical lens, 18000:1 contrast ratio, and 98% color gamut.
- **2000 ANSI Lumens Brightness:** Provides a bright and clear image suitable for various lighting conditions.
- **Android 14 TV Operating System:** Access to 10,000+ apps and 800+ free live channels via the built-in Play Store, including Netflix, Prime Video, YouTube, and Hulu.
- **AI Visual Calibration:** Features AI Auto Focus, Auto Keystone Correction, and Auto Obstacle

Avoidance for quick and effortless setup.

- **HIFI Stereo Dual Speakers:** Integrated speakers with Dolby Atmos support for rich audio.
- **Bi-directional Bluetooth 5.4 & Ultra-fast WiFi 6:** Seamless connectivity for iOS, Android, and Windows devices, supporting 4K streaming over WiFi 6.
- **180° Portable Design:** Handheld design with a rotatable stand for flexible projection angles (desktop, wall, tripod, ceiling).
- **Versatile Connectivity:** Multiple ports including HDMI, USB, and 3.5mm Audio Jack for connecting game consoles (PS5/Switch), laptops, USB drives, and external speakers.

## 4. SETUP GUIDE

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### 4.1 Unboxing and Initial Inspection

Carefully remove the projector and accessories from the packaging. The projector is protected by an anti-static plastic bag and a lens protective film. Remove the lens film before use. Ensure all components listed in the 'What's in the Box' section are present.

### 4.2 Power Connection

Connect the provided power cord to the projector's AC port and then to a power outlet.

### 4.3 Remote Control Setup

The remote control requires 2 AAA batteries (not included). Insert the batteries according to the polarity markings inside the battery compartment. Ensure the remote is pointed directly at the projector's IR receiver for proper function.

### 4.4 Projector Placement

The LYNCAS T X7 features a 180° rotatable stand, allowing for flexible placement. You can place it on a desktop, mount it on a tripod (via the bottom tripod mount), or project onto a wall or ceiling. For optimal image quality, project onto a flat, white surface.



Image: LYNCAST X7 Smart Projector with 8K support and AI visual calibration.

# Larger Screen with Ultra-Throw Ratio

Ultra-Throw Ratio: 1.08:1/Distortion<0.8%/Uniformity>95%

**200"**

**X7 Projection**  
1.08:1

**Other Projection**  
1.2:1

Screen Size (in)	60"	100"	150"	200"
X7 Projection Distance(f)	1.43m	2.39m	3.59m	4.78m
other Projection Distance(f)	1.59m	2.66m	3.98m	5.31m

Image: LYNCAST X7 Projector demonstrating its ultra-throw ratio, allowing large screen sizes from a short distance.

## 4.5 Initial Setup & AI Visual Calibration

Upon powering on, the projector will automatically perform AI Visual Calibration, including Auto Focus, Auto Keystone Correction, and Auto Obstacle Avoidance. This ensures a crisp, properly aligned image in seconds without manual adjustments.

# AI Full-Scope Visual Calibration

IR Smart Scanning, Effortless Setup



Auto  
Focus



Auto  
Keystone



Auto Obstacle  
Avoidance



Screen  
Recognition



Image: LYNCAST X7 Projector highlighting AI Full-Scope Visual Calibration features: Auto Focus, Auto Keystone, Auto Obstacle Avoidance, and Screen Recognition.

Video: LYNCAST X7 Smart Projector Unboxing and Setup. This video demonstrates the unboxing process and initial setup, including the automatic calibration features.

Video: LYNCAST X7 Smart Projector showcasing 8K Support, 2000 ANSI Lumens, and AI Visual Calibration. This video highlights the projector's core visual features.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

Press the power button on the top of the projector or on the remote control to turn the device on or off.

### 5.2 Navigating the Android 14 OS

Use the remote control's directional buttons and OK button to navigate the Android 14 TV operating system interface. The home screen provides quick access to installed apps and settings.

# Android 14 OS-Widely Compatible

Compatible with All Streaming Apps, More Than 1000000+ Movies



Image: LYNCAST X7 Projector's Android 14 OS interface, showing compatibility with various streaming applications.

## 5.3 Using Built-in Apps

The projector comes pre-installed with licensed streaming apps like Netflix, YouTube, Prime Video, and Hulu. You can also download more applications from the built-in Play Store.

## 5.4 Connecting External Devices

Use the available ports on the back of the projector to connect various devices:

- **HDMI Ports:** Connect game consoles (PS5, Switch), laptops, or other HDMI-enabled devices.
- **USB Ports:** Connect USB drives for media playback.
- **3.5mm Audio Jack:** Connect headphones or external speakers.
- **AV Port:** Use the provided AV to 3.5mm adapter to connect older AV devices.

# More Devices Supported

Compatible with All Streaming Apps, More Than 1000000+ Movies



Image: LYNCAST X7 Projector's rear panel with various input ports and examples of compatible devices.

## 5.5 Bluetooth Connection

The projector supports Bi-directional Bluetooth 5.4. You can connect external Bluetooth speakers or headphones for enhanced audio. You can also use the projector itself as a Bluetooth speaker by pairing it with your phone.



Image: LYNCAST X7 Projector illustrating WiFi 6 and Bi-directional Bluetooth 5.4 connectivity for various devices.

## 5.6 Screen Mirroring

Utilize the ultra-fast WiFi 6 for screen mirroring from your iOS, Android, or Windows devices. This allows you to cast content directly from your phone or tablet to the projector.

## 6. MAINTENANCE

### 6.1 Lens Cleaning

To maintain optimal image clarity, regularly clean the projector lens using the provided microfiber cloth. Avoid using abrasive materials or harsh chemicals.

### 6.2 Fan Filter Cleaning

The projector features a removable fan filter to prevent dust and debris from entering the internal components. Periodically remove and clean the filter to ensure proper airflow and prevent overheating.

## 7. TROUBLESHOOTING (FAQ)

- **Image is blurry at the edges:** Place the projector perpendicularly to the wall (no angle tilt). The auto focus and auto keystone correction function will make 95%+ area clear. For LCD projectors, it's normal that 10% of the edges are not as clear as the center.
- **Remote is not functioning:** Make sure you installed 2 AA batteries to the remote. Make sure to point the remote at the IR receiver directly.
- **Fan noise is loud:** The fan needs to run very fast to exhaust the inner hot air timely to prolong the lifespan of the projector. If possible, we suggest to mount the projector to the ceiling to reduce the affect of fan noise.
- **Image is not bright:** To enjoy the best viewing experience, we suggest using the projector in a dark environment.
- **Is this a 4K projector?** This is a native 1080P projector. It can display videos from 4K TV stick or 4K Chromecast at 1080P resolution, which is termed as 4K supported. It isn't a native 4K resolution projector. Native 4K projector is over \$2000.
- **Apps similar to Hulu and Disney+ when connected with smartphone:** Due to copyright issues, when connected with smartphone, these apps can't be mirrored. We suggest using a TV stick or Windows PC to watch these apps.

For any other questions during usage, email us anytime. We will reply within 24 business hours. Email: [support@goiaeyvip.com](mailto:support@goiaeyvip.com)

## 8. SPECIFICATIONS

Specification	Detail
Brand	LYNCAST
Model Number	L018
Item Weight	3.96 pounds
Product Dimensions	8.86 x 5.71 x 7.09 inches
Display Resolution	1920 x 1080 (Native 1080P)
Brightness	2000 ANSI Lumens
Contrast Ratio	18000:1
Color Gamut	98%
Operating System	Android 14 OS

Connectivity Technology	3.5mm Jack, Bluetooth 5.4, HDMI, USB, Wi-Fi 6
Special Features	8K Support UHD, AI Auto Focus, Auto Keystone Correction, Auto Obstacle Avoidance, HIFI Stereo Dual Speakers, Handheld Design, 180° Rotatable Stand

## 9. WARRANTY AND SUPPORT

LYNCAST offers a 2-Year Warranty and 1-Year Free Replacement for your projector. Please activate your 3-year warranty within 30 days after purchase by scanning the QR code or emailing your order ID to [support@goiaeyvip.com](mailto:support@goiaeyvip.com). You will receive below services:

- Free replacement for any quality issue within the first year.
- Free repair within 3 years.
- Lifetime technical support.