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Formovie L206FGN

Formovie Theater 4K Laser Projector User Manual

Comprehensive guide for your Formovie Theater Ultra Short Throw 4K Laser Projector.

PRODUCT OVERVIEW

The Formovie Theater Ultra Short Throw 4K Laser Projector is a state-of-the-art home cinema device designed to deliver an immersive viewing experience. It features triple laser technology, 4K resolution, and integrated Dolby Vision and Bowers & Wilkins speakers.



This image displays the sleek, compact design of the Formovie Theater projector, showcasing its minimalist aesthetic and front-facing speaker grille.

KEY FEATURES

- **Award-Winning Projection:** Recognized as a top performer in 2022 and 2023 Laser TV Showdowns, ensuring exceptional quality.
- **Ultra Short Throw Capability:** Project a large image (up to 150 inches) from a very short distance (as little as 9 inches for a 100-inch screen).
- **Superior Viewing Experience:** Utilizes ALPD triple laser light source technology and 4K resolution with speckle elimination for incredible brightness and precision.
- **Adjustable Home Theater:** Flexible projection size from 80 to 150 inches to suit various room sizes.

- **Integrated Audio:** Features high-quality Bowers & Wilkins speakers with Dolby Atmos support for rich, immersive sound.
- **Advanced Motion Compensation (MEMC):** Enhances motion clarity for fast-paced content and gaming.
- **Smart Connectivity:** Runs Android TV 11.0 with Chromecast built-in, offering access to a wide range of streaming apps.

SETUP GUIDE

Follow these steps to set up your Formovie Theater projector for the first time.

1. **Placement:** Position the projector on a flat, stable surface directly below your desired projection area (wall or screen). Ensure it is centered horizontally.
2. **Power Connection:** Connect the power cable to the projector and a suitable power outlet.
3. **Initial Power On:** Press the power button on the projector or the remote control to turn on the device.
4. **Remote Control Pairing:** Follow the on-screen instructions to pair the remote control. This usually involves holding the remote close to the projector and pressing specific buttons.
5. **Network Connection:** Connect the projector to your Wi-Fi network or via an Ethernet cable for internet access.
6. **Focus and Keystone Correction:** The projector features automatic focus and keystone correction. You can also manually adjust these settings for optimal picture clarity and geometry.

Super Bright, Even in Daylight



1800 ISO Lumens



Rec. 2020



This image shows the projector's focus and keystone correction interface, allowing users to fine-tune the image geometry and sharpness.

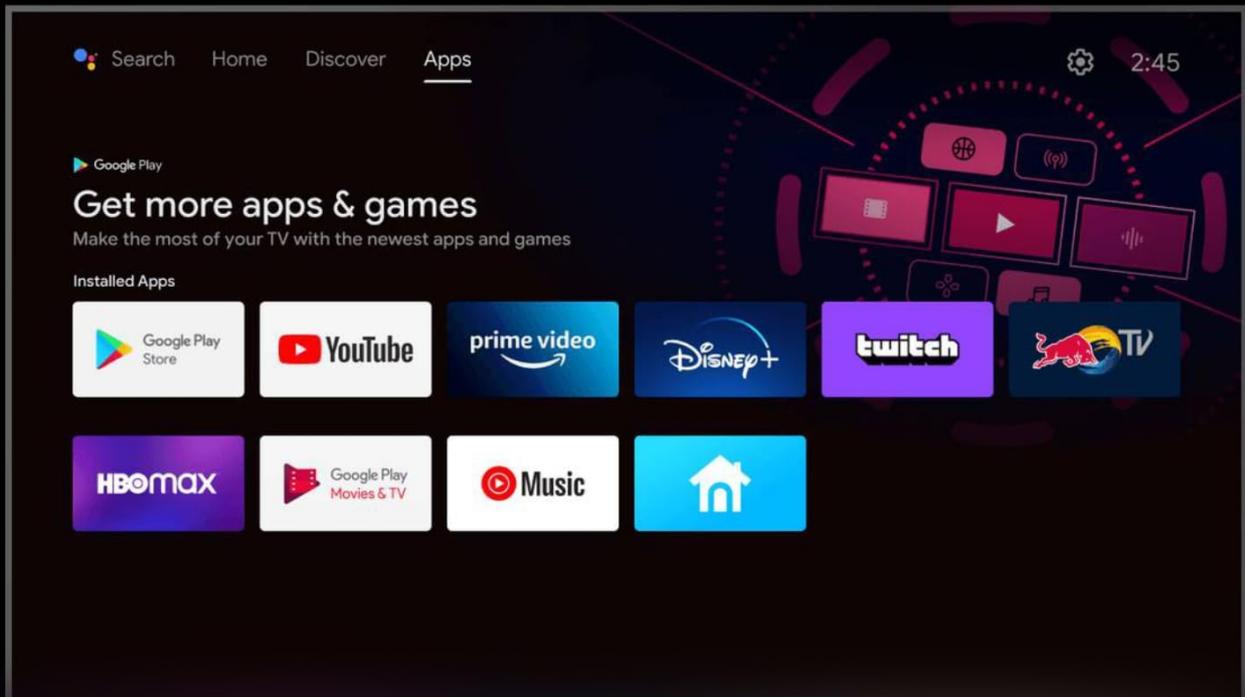
OPERATION

The Formovie Theater projector runs on Android TV 11.0, providing a user-friendly interface for accessing content and settings.

Endless Content with Android TV 11.0

 androidtv 11.0

 Chromecast
built-in



This image displays the Android TV 11.0 home screen, showing various streaming applications and content recommendations available directly on the projector.

Navigating the Interface

Use the directional pad and select button on the remote control to navigate through menus and select options.

App Access

Pre-installed apps like Prime Video and YouTube are readily available. You can download additional apps from the Google Play Store.

External Inputs

The projector includes multiple HDMI 2.0 ports (including one eARC port) and USB ports for connecting external devices such as gaming consoles, Blu-ray players, or external storage.

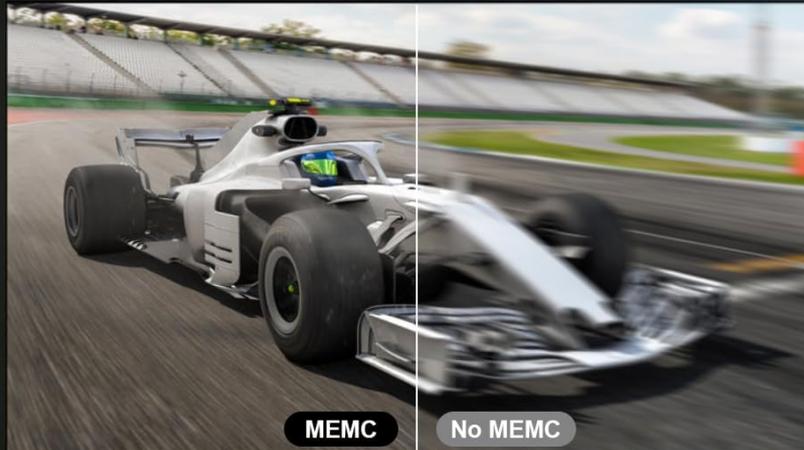
Cutting-Edge Gaming Experience



MEMC



Low Latency



This image highlights the various input and output ports on the rear of the projector, including multiple HDMI and USB connections for versatile connectivity.

Chromecast Built-in

Easily cast content from your compatible mobile devices directly to the projector using the built-in Chromecast feature.

PICTURE AND SOUND OPTIMIZATION

Picture Settings

The projector supports Dolby Vision, which optimizes picture quality for compatible content. You can adjust brightness, contrast, saturation, and other parameters in the settings menu.

Real 4K, Cinema-Quality



3840x2160

ALPD® 4.0 RGB+

A close-up photograph of a lion's face, split vertically down the middle. The left side is rendered in 1080p resolution, showing a visible grid pattern over the fur. The right side is rendered in 4K resolution, showing much finer detail in the fur and a smoother texture. The lion's eyes are a golden-brown color, and its mane is a mix of brown and tan.

1080P

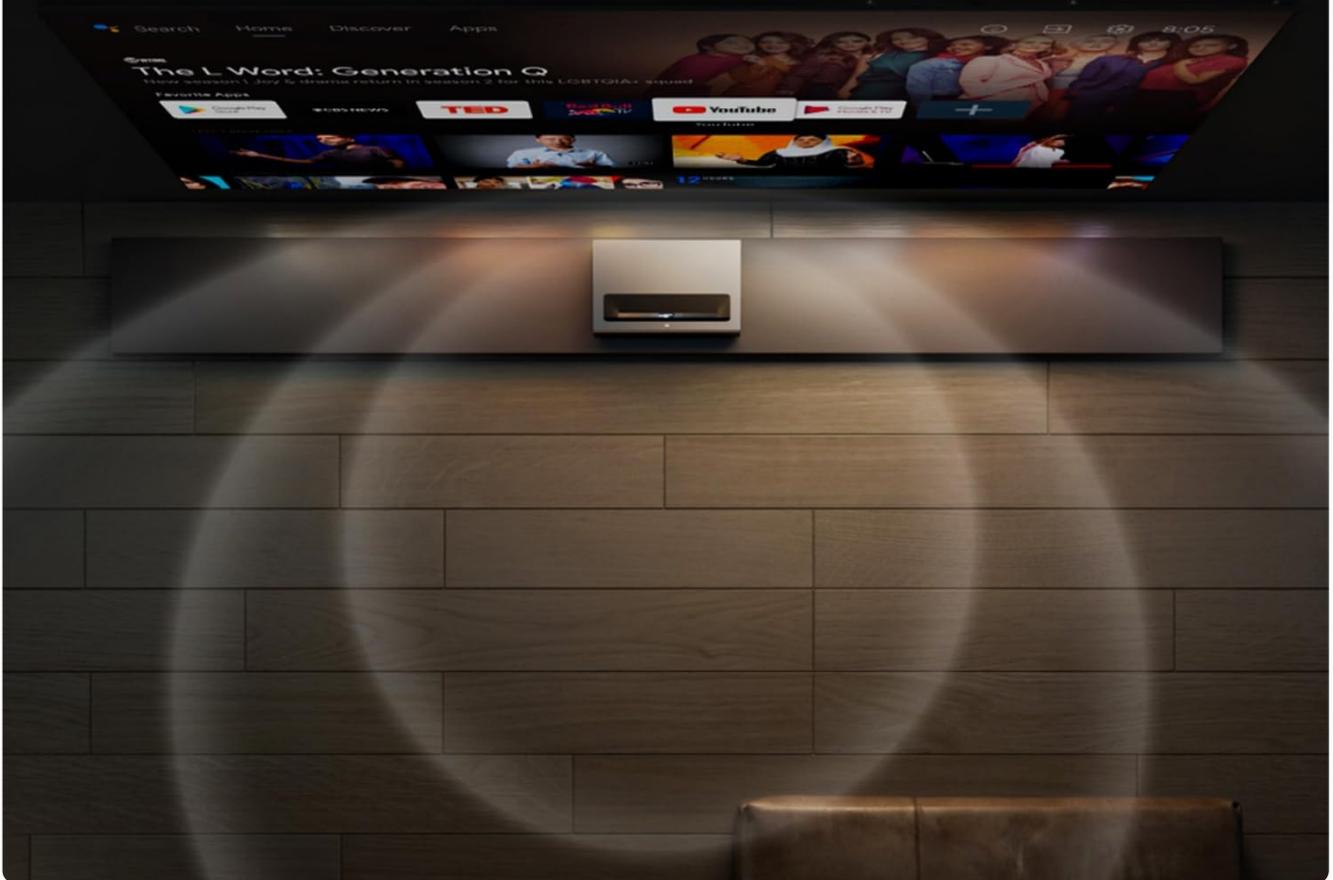
4K

This image illustrates the clarity and detail of 4K resolution compared to 1080p, showcasing the projector's ability to deliver a superior viewing experience.

Surround Yourself in Sound by Bowers & Wilkins

2x15w Speakers

Dolby Atmos



This image shows the Dolby Vision settings menu, allowing users to adjust screen gain and other visual preferences for optimal brightness in different environments.

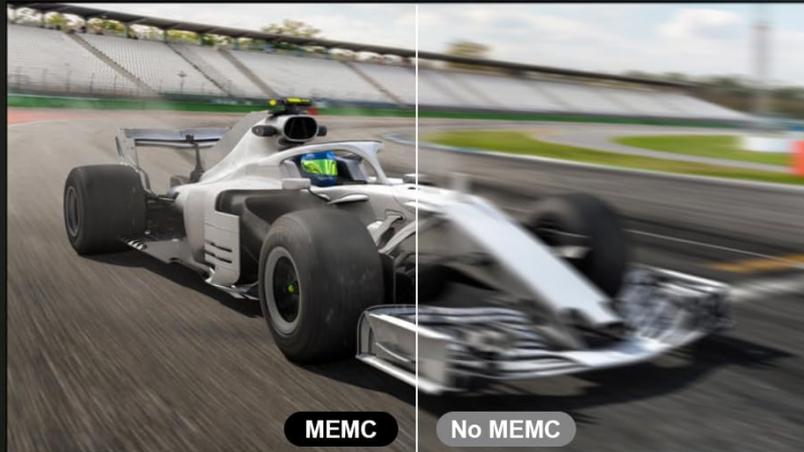
Sound Settings

The integrated Bowers & Wilkins speakers provide rich audio. For enhanced sound, you can connect an external sound system via the eARC HDMI port or optical audio output.

GAMING

The Formovie Theater projector offers a good gaming experience with features like MEMC (Motion Estimation, Motion Compensation) and low latency mode.

Cutting-Edge Gaming Experience



This image demonstrates the effect of MEMC technology on gaming, showing a smoother visual experience with MEMC enabled compared to when it is off.

While suitable for casual gaming, competitive FPS games may still benefit from dedicated gaming monitors due to the inherent nature of projector input lag, though this model strives for minimal latency.

TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	Formovie
Model Number	L206FGN
Display Resolution	3840 x 2160 (4K)
Special Feature	Ultra Short Throw
Connectivity	Bluetooth, HDMI 2.0 (x3, one with eARC), USB (x2), Line Out, S/PDIF, LAN

Feature	Detail
Dimensions	22 x 14 x 5 inches
Weight	16.5 pounds
Color	Cosmos Grey
Recommended Use	Home Cinema

MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Formovie Theater projector, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the projector's exterior with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Lens Care:** Use a specialized lens cleaning cloth and solution to clean the projector lens. Do not touch the lens directly with your fingers.
- **Ventilation:** Ensure proper airflow around the projector. Do not block the ventilation openings.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, ideally in its original packaging.

TROUBLESHOOTING

No Picture/Poor Picture Quality

- **Check Connections:** Ensure all HDMI and power cables are securely connected.
- **Adjust Focus/Keystone:** Use the projector's settings to fine-tune focus and keystone correction. Allow the projector to warm up for a few minutes for optimal focus.
- **Lighting Conditions:** For best results, use the projector in a dark room. Ambient light can significantly impact picture quality.
- **Dolby Vision Settings:** If the image appears too dark, adjust the "Screen Gain" setting within the Dolby Vision menu.

Remote Control Issues

- **Check Batteries:** Ensure the remote control has fresh batteries.
- **Re-pair Remote:** Follow the setup instructions to re-pair the remote control with the projector.

Netflix Playback Issues

- **Licensing:** The projector may not have native Netflix licensing. For optimal Netflix playback, it is recommended to use an external streaming device (e.g., a streaming stick or console) connected via HDMI.

WARRANTY AND SUPPORT

Your Formovie Theater projector comes with a manufacturer's warranty. Please refer to the included Warranty Card for detailed terms and conditions.

For technical support or service inquiries, please visit the official Formovie website or contact their customer service.

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