

FOREVER MLP-110

Forever LCD MLP-110 Projector User Manual

Model: MLP-110

1. INTRODUCTION

Thank you for purchasing the Forever LCD MLP-110 Projector. This manual provides essential information for the safe and efficient operation of your new device. Please read this manual thoroughly before use and keep it for future reference. The MLP-110 is a versatile multimedia LED projector designed for home theater and office use, offering Full HD resolution (1920x1080 px) and smart TV functionalities with Android 6.0.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Do not block ventilation openings. Ensure adequate airflow around the projector.
- Do not look directly into the projector lens when the lamp is on. The bright light can cause eye damage.
- Keep the projector away from water or other liquids. Do not expose it to rain or moisture.
- Avoid placing the projector in direct sunlight or near heat sources.
- Use only the power adapter supplied with the projector.
- Do not attempt to disassemble or repair the projector yourself. Refer all servicing to qualified personnel.
- Clean the projector with a soft, dry cloth. Do not use liquid or aerosol cleaners.

3. PRODUCT OVERVIEW

The Forever MLP-110 projector features a compact design with various input/output ports for versatile connectivity.

3.1. Package Contents

- Forever LCD MLP-110 Projector
- Remote Control
- Power Cable
- User Manual (this document)



Figure 3.1: Forever MLP-110 Projector and Remote Control.



Figure 3.2: The MLP-110 projector packaging, showing the product and key features.

3.2. Projector Components

Familiarize yourself with the various parts of the projector:

- **Lens:** Projects the image onto the screen.
- **Focus Ring:** Adjusts image clarity.
- **Keystone Correction:** Corrects trapezoidal image distortion.
- **Input Ports:** HDMI, USB, SD Card, AV.
- **Output Port:** 3.5mm audio jack.
- **Ventilation Grilles:** For heat dissipation.
- **Power Button:** Turns the projector on/off.



Figure 3.3: Side view of the MLP-110 projector, highlighting the lens and ventilation.



Figure 3.4: Front view of the MLP-110 projector, focusing on the projection lens.



Figure 3.5: Rear view of the MLP-110 projector, displaying the HDMI, USB, SD, and AV input ports.

4. SETUP

4.1. Placement

Place the projector on a stable, flat surface. Ensure there is enough space around the projector for proper ventilation. The projection distance will determine the image size (30-120 inches).



Figure 4.1: Projection size vs. distance. The projector can display images from 30 to 120 inches diagonally.

4.2. Power Connection

1. Connect the power cable to the projector's power input.
2. Plug the other end of the power cable into a wall outlet.
3. The power indicator light will illuminate.

4.3. Connecting Devices

The MLP-110 supports various input sources:

- **HDMI:** Connect PCs, laptops, gaming consoles, or media players.
- **USB:** Connect USB drives for media playback.
- **SD Card:** Insert SD cards (up to 32GB) for media playback.
- **AV:** Connect older devices using an AV cable.
- **Wi-Fi:** Connect to your home network for Smart TV features and screen mirroring.



Figure 4.2: Connectivity options for the MLP-110 projector, showing compatibility with various devices.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off

- **Power On:** Press the power button on the projector or the remote control.
- **Power Off:** Press the power button again. The projector will enter standby mode.

5.2. Adjusting Image

- **Focus:** Rotate the focus ring near the lens until the image is clear.
- **Keystone Correction:** Use the keystone adjustment on the projector or remote to correct distorted images (trapezoidal shape).



Figure 5.1: The projector lens in operation, emitting light for projection.

5.3. Source Selection

Use the "Source" button on the remote control or projector to select the desired input source (HDMI, USB, SD, AV, or Smart TV).

5.4. Smart TV Features (Android 6.0)

The MLP-110 runs on Android 6.0, providing access to various smart TV functionalities:

- **Wi-Fi Connection:** Navigate to Settings > Network & Internet to connect to your wireless network.
- **App Installation:** Access pre-installed apps or download new ones from the app store (if available).

- **Media Playback:** Play videos, music, and view photos directly from connected USB drives or SD cards.

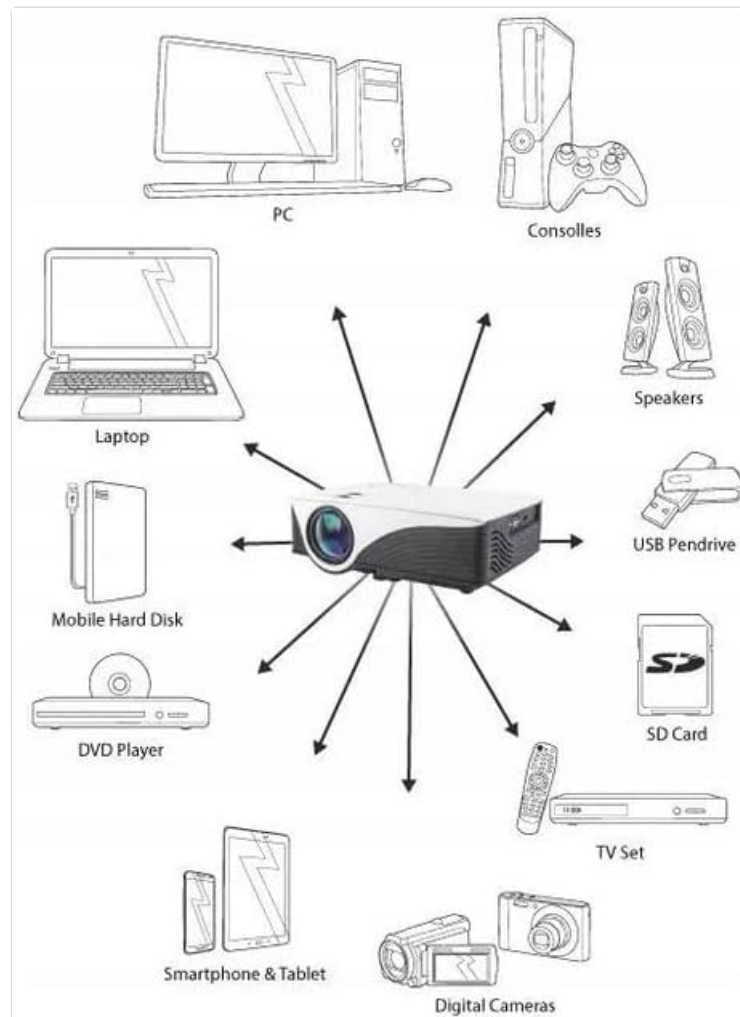


Figure 5.2: Example of outdoor home theater setup using the projector.



Figure 5.3: The remote control for navigating the projector's functions and Smart TV menu.

6. MAINTENANCE

6.1. Cleaning the Lens

Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or excessive force.

6.2. Cleaning the Projector Body

Wipe the exterior of the projector with a soft, dry cloth. Avoid using chemical cleaners that may damage the surface.

6.3. Ventilation

Regularly check and clean the ventilation grilles to prevent dust buildup, which can affect performance and lifespan. Use a soft brush or compressed air to clear dust.

7. TROUBLESHOOTING

If you encounter issues with your projector, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image projected	Power cable loose, incorrect input source, lens cap on.	Check power connection, select correct input source, remove lens cap.
Image blurry	Focus not adjusted, projector too close/far.	Adjust focus ring, reposition projector.
No sound	Volume too low, external speakers not connected, audio format unsupported.	Increase volume, connect external speakers via 3.5mm jack, check audio format.
Remote control not working	Batteries dead, obstruction, not pointed at IR receiver.	Replace batteries, remove obstruction, point remote directly at projector's IR receiver.
Projector overheating	Blocked ventilation, prolonged use.	Ensure vents are clear, allow projector to cool down.

8. SPECIFICATIONS

Below are the technical specifications for the Forever LCD MLP-110 Projector:

- **Model:** MLP-110
- **Brand:** FOREVER
- **Native Resolution:** 1280x720 px
- **Supported Resolution:** 1920x1080 px (Full HD)
- **Brightness:** 1800 LM
- **Contrast Ratio:** 1500:1
- **Aspect Ratio:** 16:9, 4:3
- **Projection Size:** 30-120 inches

- **Max Projection Distance:** 3.50 m
- **Lamp Type:** LED
- **Lamp Lifespan:** Not specified (but LED lamps are long-lasting)
- **Operating System:** Android 6.0 Smart TV
- **Processor:** MStar Quad Core ARMv7, 900-1100Mhz
- **RAM:** 1 GB
- **Internal Memory:** 4 GB
- **Graphics Card:** Mali-450 MP
- **Input Connectors:** HDMI, USB, SD, AV
- **Output Connectors:** 3.5 mm (mini-jack)
- **Supported Memory Cards:** SD (up to 32 GB)
- **Audio Formats:** MP3, WMA
- **Text File Formats:** PDF, PPT, TXT, DOC, DOCX
- **Power Consumption:** 55 W
- **Operating Temperature:** 0 - 30°C
- **Languages:** 23 (Menu)

9. WARRANTY AND SUPPORT

The Forever LCD MLP-110 Projector comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

The availability of spare parts and software updates is not explicitly guaranteed. For technical support or warranty claims, please contact your retailer or the manufacturer, TelForceOne.

Please retain your proof of purchase for warranty service.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question