Maypug P1

Maypug P1 Mini Projector User Manual

Model: P1

INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your Maypug P1 Mini Projector. Designed for home cinema and portable use, this projector features Wi-Fi 6, Bluetooth 5.4, native 1080P resolution with 4K support, and a 180° rotatable design for flexible projection. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

PRODUCT OVERVIEW

The Maypug P1 Mini Projector is a compact and versatile device, offering a large 130-inch screen experience. Its ultra-portable design makes it suitable for various environments, from indoor movie nights to outdoor gatherings.

Figure 1: Front view of the Maypug P1 Mini Projector, showcasing its compact design and compatibility with popular streaming services.

Key Features:

- **Native 1080P Resolution:** Delivers crisp and clear images, with support for 4K and HDR10 content.
- **600 ANSI Lumens:** Provides bright visuals for an immersive viewing experience.
- **US-Tuned OS with Preinstalled Apps:** Access streaming services directly without external devices.
- **Auto Keystone & Electric Focus:** Automatically corrects image distortion and provides sharp focus.
- **Ultra-Portable Design:** Lightweight and compact for easy transport and setup.
- **180° Rotatable Stand:** Allows projection onto walls, ceilings, or any desired surface.
- **Dual-Band Wi-Fi 6 & Bluetooth 5.4:** Ensures stable wireless connectivity for streaming and audio.
- **Low-Latency HDMI:** For seamless connection to gaming consoles and other devices.
- **Dust-Proof Sealed Engine:** Enhances durability and reduces maintenance.

SETUP GUIDE

1. Unboxing and Initial Placement

Carefully remove all components from the packaging. Place the projector on a stable, flat surface. The integrated 180° rotatable stand allows for versatile positioning. Adjust the projector's angle to direct the image onto your

desired projection surface (wall, screen, or ceiling).

Figure 2: The Maypug P1 Mini Projector with its included accessories, including the operating manual, charging cable, and remote control. Dimensions are approximately 19 cm in length and 9 cm in height.

2. Power Connection

Connect the provided power cable to the projector's power input port and then to a power outlet. The projector will power on automatically or can be turned on using the power button on the device or remote control.

3. Focus and Keystone Correction

The projector features **Auto Keystone Correction** to automatically adjust the image for a rectangular display, even if the projector is at an angle. For fine-tuning, use the **Electric Focus** function via the remote control or the manual focus ring on the device to achieve a sharp image.

Figure 3: Illustration of the projector's auto keystone correction (±15°) and 100%-40% flexible zoom function, ensuring a perfect image from various angles.

4. Network and Bluetooth Connectivity

To access streaming services and online content, connect the projector to your Wi-Fi network. Navigate to the 'Settings' menu, select 'Network Settings', and follow the on-screen prompts to connect to your desired Wi-Fi network. For enhanced audio, pair external Bluetooth speakers or headphones via the 'Bluetooth Settings' menu.

Figure 4: Depiction of the projector's faster WiFi 6 connection, enabling stable signal and quicker loading speeds for streaming content from iOS, Android, and Windows devices.

Figure 5: Visual representation of the projector's built-in Bluetooth 5.0, allowing connection to Bluetooth speakers and earphones for an immersive surround audio experience.

OPERATING INSTRUCTIONS

1. Navigating the Interface

Use the provided remote control to navigate the projector's user interface. The remote allows you to select applications, adjust settings, and control media playback. The US-Tuned OS provides a user-friendly experience with preinstalled apps.

2. Connecting External Devices

The Maypug P1 Mini Projector offers multiple connectivity options:

- **HDMI:** Connect laptops, PCs, gaming consoles (PS4), TV boxes, or TV sticks for high-definition video and audio.
- **USB:** Play media files directly from a USB drive.
- **Wireless Projection:** Mirror content from your smartphone (iOS/Android) or PC wirelessly via Wi-Fi 6.

Figure 6: Rear view of the projector highlighting its HDMI, USB, and headphone ports, along with examples of compatible devices such as TV Box, TV Stick, Laptop/PC, PS4, DVD Player, USB Driver, Smartphone, and Headphone.

3. Adjusting Projection Size and Image Quality

The projector supports a screen size of 40 to 130 inches. Use the **50-100% Zoom** function to adjust the image size without moving the projector. For optimal image quality, ensure the projection surface is smooth and the room lighting is dim.

Figure 7: Illustration showing different projection sizes (35", 100", 130") achievable with the Maypug P1 Mini Projector, providing an impressive viewing experience.

Figure 8: Example of the projector's true color reproduction, supporting 4K 1080P to display clear and sharp images.

MAINTENANCE

The Maypug P1 Mini Projector features a **Dust-Proof Sealed Engine**, which minimizes dust accumulation and extends the lifespan of the device. To maintain optimal performance:

- Regularly clean the projector's exterior with a soft, dry cloth.
- Ensure the ventilation ports are clear of obstructions to prevent overheating.
- Avoid exposing the projector to extreme temperatures or humidity.

TROUBLESHOOTING

Common Issues and Solutions:

- **Blurry Image:** Adjust the focus using the manual focus ring or electric focus function. Ensure the projection distance is within the recommended range.
- **Image Distortion:** The projector has Auto Keystone Correction. If manual adjustment is needed, check the Projection Settings.
- **No Sound:** Verify that the volume is not muted and is set to an audible level. Check Bluetooth connections for external speakers. Ensure the audio output settings are correct for HDMI connections.

- **No Signal:** Confirm that the input source (HDMI, USB, Wireless) is correctly selected and the external device is powered on and transmitting a signal.
- **Connectivity Issues (Wi-Fi/Bluetooth):** Ensure the projector is within range of the network/device. Reconnect or re-pair the devices.

SPECIFICATIONS

Feature	Detail
Brand	Maypug
Model Number	P1
Display Resolution	1920 x 1080 (Native 1080P, 4K Supported)
Connectivity Technology	Wi-Fi 6, Bluetooth 5.4, HDMI, USB
Special Feature	Dust-Proof Sealed Engine, Auto Keystone, Electric Focus, 180° Rotatable Stand
Recommended Uses	Home Cinema, Portable Entertainment
Item Weight	1.01 pounds
Product Dimensions	3.94 x 3.94 x 7.48 inches

WARRANTY AND SUPPORT

The Maypug P1 Mini Projector comes with a **3-Year Warranty**, ensuring premium durability and peace of mind. For technical support, warranty claims, or any inquiries regarding your product, please refer to the contact information provided in your product packaging or visit the official Maypug support website.