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> [iSinbox YG381 Projector User Manual: 1200 ANSI, 4K Support, Auto Focus, Wi-Fi 6, Bluetooth 5.3](#)

iSinbox YG381

iSinbox YG381 Projector User Manual

Model: YG381

1. INTRODUCTION

Thank you for choosing the iSinbox YG381 Projector. This compact and high-performance projector is designed to deliver an immersive home cinema experience with its advanced features and versatile connectivity. This manual provides essential information for setting up, operating, and maintaining your projector.

第2世代アップグレードプロジェクト

NetflixやYouTubeなど多彩なアプリ内蔵。高精細で大迫力の大画面を実現。



The iSinbox YG381 Projector in use, displaying a vibrant image on a large screen.

2. PACKAGE CONTENTS

Please check the box for the following items:

- iSinbox YG381 Projector Unit
- Power Cable
- HDMI Cable
- AV Cable
- Remote Control
- Instruction Manual
- Dust Cleaning Kit
- Filter

Your browser does not support the video tag.

Video demonstrating the package contents of an iSinbox projector. The specific model shown in the video may vary, but the general accessories are similar.

Your browser does not support the video tag.

Video showcasing the package contents of an AC1060 projector. The specific model shown in the video may vary, but the general accessories are similar.

3. PRODUCT FEATURES

- **Movin 2.0 Smart OS:** Integrated with Netflix, Amazon Prime Video, YouTube, Disney+, and U-NEXT for one-touch access.
- **High-Quality Display:** 1200 ANSI brightness, 1920x1080 Full HD native resolution with 4K support, HDR10+ compatibility, and German-made high-transparency lens.
- **Automatic Adjustments:** Features auto-focus and 6D auto keystone correction for clear, perfectly shaped images from any angle. Digital zoom (100% to 50%) is also available.
- **Flexible Projection:** Equipped with a dedicated 360° rotatable stand, allowing projection onto walls, ceilings, or floors without furniture obstruction.
- **Advanced Connectivity:** Supports Wi-Fi 6 for stable connections with iPhone, Android, and Windows devices. Bidirectional Bluetooth 5.3 with AAC/LDAC codecs for high-quality wireless audio.
- **Rich Audio Experience:** Dolby Audio and DTS Audio dual decoding for an immersive sound experience, with eARC support for lossless transmission.
- **Versatile Ports:** HDMI, USB, and 3.5mm ports for seamless connection to devices like Chromecast, PS5, game consoles, and DVD players.
- **Compact & Portable:** Lightweight design makes it easy to carry for camping, travel, or moving between rooms.
- **Safety & Support:** PSE certified for electrical product safety in Japan. Includes 1-on-1 dedicated customer support and a long-term product warranty.

オートフォーカス&自動台形補正 &スタンド付き



Automatic image adjustment features for optimal viewing.



Enjoy movies projected onto your ceiling with the flexible stand.

4. SETUP

4.1 Power Connection

Connect the power cable to the projector and then to a power outlet. The projector will power on

automatically or can be turned on using the power button on the unit or remote control.

4.2 Initial Language Selection

Upon first startup, you will be prompted to select your preferred language. Use the remote control to navigate and select English.

4.3 Wi-Fi Connection

Navigate to the 'Settings' menu, select 'Network and Internet', and choose your Wi-Fi network. Enter the password to connect. A stable Wi-Fi connection is essential for streaming services.

4.4 Remote Control Pairing

To pair the remote control, ensure it is close to the projector. Press and hold the 'Left' button and the 'OK' button simultaneously for 10 seconds. The remote's indicator lamp will flash frequently, and a pairing success message will appear on the projection screen.

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Video demonstrating the remote control pairing method for a projector. The specific model shown in the video may vary, but the pairing process is generally similar.

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Video showing the setup and usage of a compact projector in a car. While the model shown (GC357B) may differ, the general setup and flexible projection capabilities are relevant to the YG381.

5. OPERATING INSTRUCTIONS

5.1 Navigating the Smart OS

The iSinbox YG381 features a Smart OS with pre-installed streaming applications like Netflix, Amazon Prime Video, YouTube, Disney+, and U-NEXT. Use the remote control's directional buttons and 'OK' button to navigate through the interface and select your desired application.

5.2 Using the Remote Control

The remote control provides direct access buttons for popular streaming services. It also allows for AI voice control for convenient searching and navigation.

5.3 Projection Modes

The projector supports various projection modes:

- **Front Projection:** Standard projection from the front of the screen.
- **Rear Projection:** Projection from behind a translucent screen.
- **Front Ceiling Projection:** For ceiling mounting, projecting from the front.
- **Rear Ceiling Projection:** For ceiling mounting, projecting from behind.

These modes can be selected in the 'Image' settings menu.

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Video demonstrating app search, image adjustment, and ceiling projection mode on an iSinbox projector. The specific model shown (GC355) may vary, but the functionality is similar.

6. IMAGE AND SOUND ADJUSTMENT

6.1 Automatic Image Correction

The projector features auto-focus and 6D auto keystone correction. These functions automatically adjust the image for clarity and shape, even when the projector is moved or placed at an angle. This ensures a perfectly rectangular and sharp image without manual intervention.

6.2 Manual Image Adjustment

If needed, you can manually adjust the image settings:

- **Focus:** Fine-tune the image sharpness.
- **Keystone Correction:** Manually adjust the image shape if automatic correction is not sufficient.
- **Digital Zoom:** Adjust the image size from 100% down to 50% without moving the projector.
- **Image Mode:** Select from preset modes (Standard, Vivid, Movie) or customize settings like brightness, contrast, color, and sharpness.

6.3 Sound Adjustment

The projector supports Dolby Audio and DTS Audio. You can select various sound modes to optimize your audio experience:

- **Sound Mode:** Choose from User, Standard, Vivid, Sports, Movie, Music, or News.
- **Bass/Treble:** Adjust bass and treble levels in User mode.
- **Surround Sound:** Enable or disable surround sound.



Digital zoom allows image size adjustment without moving the projector.

7. CONNECTIVITY

7.1 Wi-Fi 6

The projector supports Wi-Fi 6 for fast and stable wireless connections, compatible with iPhone, Android, and Windows devices. This ensures smooth streaming and online gaming.

7.2 Bidirectional Bluetooth 5.3

Connect Bluetooth headphones or speakers for a personalized audio experience. The bidirectional feature also allows you to use the projector as a Bluetooth speaker.

7.3 Wired Connections

The projector includes HDMI, USB, and 3.5mm audio ports. These allow connection to various external devices:

- **HDMI:** Connect game consoles (e.g., PS5), Blu-ray/DVD players, laptops, or streaming sticks (e.g.,

Chromecast).

- **USB:** Play media files directly from USB drives.
- **3.5mm Audio:** Connect external speakers or headphones.

7.4 Wireless Screen Mirroring

Mirror content from your smartphone or tablet wirelessly to the projector. Note: Due to HDCP copyright protection, direct mirroring of Netflix and similar apps from smartphones is not supported. Please use the projector's built-in apps for these services.



High-speed Wi-Fi 6 for seamless online experiences.

| VS | アップグレード版 | オリジナル版 | Others |
|-----------|--------------|--------------|------------|
| 解像度 | 4Kサポート2.0 | 4Kサポート1.0 | フルHD 1080P |
| チップ | MTK 9660 | MTK 9266 | ブランドなし |
| システム | AI Movin 2.0 | AI Movin 1.0 | × |
| Disney+ | ✓ | × | × |
| HDR | HDR 10+ | HDR 10 | × |
| フォーカス | オート | 電動 | マニュアル |
| 台形補正 | 6D自動 | 電動 | マニュアル |
| スタンド付き | ✓ | × | × |
| ドルビーオーディオ | ✓ | ✓ | × |
| DTS | ✓ | × | × |
| HDMI CEC | ✓ | ✓ | × |
| AI PQ | ✓ | ✓ | × |

Bidirectional Bluetooth 5.3 for versatile audio connections.

8. MAINTENANCE

8.1 Cleaning the Filter and Internal Lens

Regular cleaning of the filter and internal lens is crucial for maintaining optimal image quality and extending the projector's lifespan. The filter should be cleaned once a month or as needed.

- **Filter Cleaning:** Remove the filter cover from the bottom of the projector. Take out the filter, wash it, and air dry it, or use a blower to clean it.
- **Internal Lens Cleaning:** Gently wipe the entire surface of the liquid crystal display inside the projector with a dry cotton swab or an alcohol-moistened cotton swab.

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Video demonstrating how to clean the internal lens and dust removal port of a projector. The specific model shown (P65)

may vary, but the cleaning process is generally similar.

9. TROUBLESHOOTING

- **Image is blurry:** Check if auto-focus is enabled. If not, or if the image remains blurry, try manual focus adjustment in the 'Image' settings.
- **Image is distorted/not rectangular:** Ensure 6D auto keystone correction is active. If needed, perform manual keystone correction in the 'Image' settings.
- **No sound:** Check the volume level on the projector and any connected external audio devices. Verify the selected sound mode in 'Sound Settings'. Ensure Bluetooth speakers are properly paired.
- **Cannot connect to Wi-Fi/Bluetooth:** Restart the projector and your router/Bluetooth device. Re-enter Wi-Fi password or re-pair Bluetooth device. Ensure devices are within range.
- **Netflix/Prime Video not mirroring from phone:** Due to HDCP copyright protection, direct screen mirroring of these apps from smartphones is not supported. Please use the pre-installed apps on the projector directly.
- **No image from HDMI/USB:** Ensure the cable is securely connected to both the projector and the source device. Select the correct input source on the projector.

10. SPECIFICATIONS

| Feature | Specification |
|-------------------------|--|
| Brand | iSinbox |
| Model Number | YG381 |
| Product Dimensions | 20 x 16.7 x 8 cm |
| Product Weight | 1.2 kg |
| Color | White |
| Native Resolution | 1920 x 1080 Full HD (4K Supported) |
| Brightness | 1200 ANSI |
| Wattage | 80 W |
| Connectivity Technology | Bluetooth, HDMI, Wi-Fi |
| Special Features | Digital Keystone Correction, Auto Focus, 6D Auto Keystone, Wi-Fi 6, Bluetooth 5.3, Built-in Streaming Apps, Dolby Audio, DTS Audio |
| Recommended Use | Home Cinema |

11. WARRANTY AND SUPPORT

iSinbox is committed to providing the best experience for its customers. Your projector comes with a long-

term product warranty and dedicated 1-on-1 customer support.

If you encounter any issues during product use, please contact us through your Amazon account:

- Go to 'Order History'.
- Select 'Contact Seller'.

Our support team will assist you promptly.



iSinbox offers comprehensive customer support and warranty services.