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## WISHOLY X5

# WISHOLY X5 Mini Portable Projector User Manual

Model: X5

## 1. INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your WISHOLY X5 Mini Portable Projector. Please read this manual thoroughly before using the product to ensure proper function and to maximize your viewing experience. The WISHOLY X5 is designed for versatile entertainment, featuring WiFi and Bluetooth connectivity, a built-in rechargeable battery, electric focus, and auto keystone correction.



Image 1.1: The WISHOLY X5 Mini Portable Projector, showcasing its compact design and projection capabilities.

## 2. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- WISHOLY X5 Mini Portable Projector
- Remote Control
- HDMI Cable
- Cleaning Kit
- Warranty Card
- Power Cord
- User Manual (this document)

## 3. PRODUCT OVERVIEW

### 3.1. Components and Ports

Familiarize yourself with the projector's main components and connection ports.



Image 3.1: Rear view of the WISHOLY X5 projector, showing the power input, HDMI port, USB port, and audio jack.

- **Projection Lens:** Emits the image.
- **Power Button:** Turns the projector on/off.
- **DC Power Input:** Connects to the power adapter.
- **HDMI Port:** Connects to HDMI-enabled devices (laptops, gaming consoles, TV sticks).
- **USB Port:** Connects to USB storage devices for media playback.
- **3.5mm Audio Jack:** Connects to external speakers or headphones.
- **Built-in Speaker:** Provides audio output.
- **210° Rotatable Stand:** Allows for flexible projection angles.

## 4. SETUP

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## 4.1. Powering On and Charging

1. Connect the power cord to the DC Power Input port on the projector and then to a power outlet.
2. Press and hold the Power Button on the projector or remote control to turn it on.
3. The built-in rechargeable battery provides up to 2.5 hours of playback. Charge the projector fully before first use for optimal battery life.



Image 4.1: Illustration of the projector operating on battery power and connected to DC power for charging or extended use.

## 4.2. Placement and Adjustment

The WISHOLY X5 features a 210° rotatable stand for flexible placement and projection angles.

- Place the projector on a stable, flat surface.
- Adjust the integrated stand to direct the projection onto a wall, ceiling, or screen. The stand allows for angles from 0° to 210°.
- Optimal projection distance ranges from approximately 3.2 feet for a 30-inch screen to 16.4 feet for a 200-inch screen.

# 210° Rotatable Stand

Adjust any angle for floor, wall & ceiling projection



Image 4.2: Examples of the projector's 210° rotatable stand being used for various projection angles, including wall and ceiling projection.



Image 4.3: Diagram illustrating the adjustable projection size from 30 inches to 200 inches based on projection distance.

### 4.3. Focus and Keystone Correction

The projector features electric focus and automatic vertical keystone correction for a clear and properly aligned image.

- **Electric Focus:** Use the "F+" or "F-" buttons on the remote control to quickly sharpen the image.
- **Auto Keystone Correction:** The projector automatically adjusts vertical image distortion when placed at an angle, ensuring a rectangular projection.

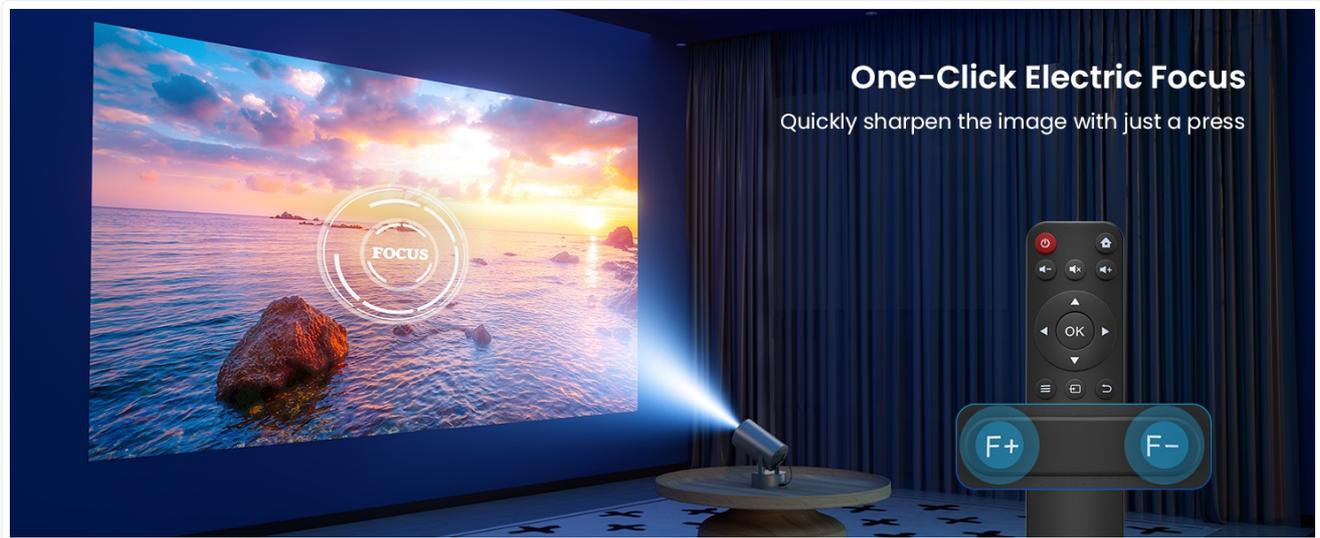


Image 4.4: Remote control with "F+" and "F-" buttons highlighted for electric focus adjustment, showing a clear image on screen.

## 5. OPERATING INSTRUCTIONS

### 5.1. WiFi Connectivity and Screen Mirroring

The projector supports 2.4G and 5G WiFi for wireless screen mirroring from compatible devices.

1. Navigate to the WiFi settings on the projector's main menu.
2. Select your desired WiFi network and enter the password.
3. Once connected, select the "Screen Mirroring" option.
4. On your smartphone, tablet, or computer (Android, iOS, Windows), enable screen mirroring/casting and select the projector from the list of available devices.

**Important Note:** Due to HDCP (High-bandwidth Digital Content Protection) protocols, copyrighted content from streaming services (e.g., Netflix, Prime Video, Hulu) cannot be directly mirrored via WiFi from mobile devices. To view copyrighted content, please use a streaming device like a Fire TV Stick, Roku, or laptop connected via the HDMI port.



Image 5.1: Illustration of seamless 5G WiFi streaming from various devices (Android, iOS, Windows) to the projector.

## 5.2. Bluetooth Connectivity

The projector features Bluetooth 5.2 for connecting to external audio devices.

1. Ensure your Bluetooth speaker or headphones are in pairing mode.
2. On the projector, navigate to the Bluetooth settings.
3. Select your audio device from the list to pair.

**Note:** Bluetooth on the WISHOLY X5 projector supports audio devices only. It does not support screen mirroring via Bluetooth.

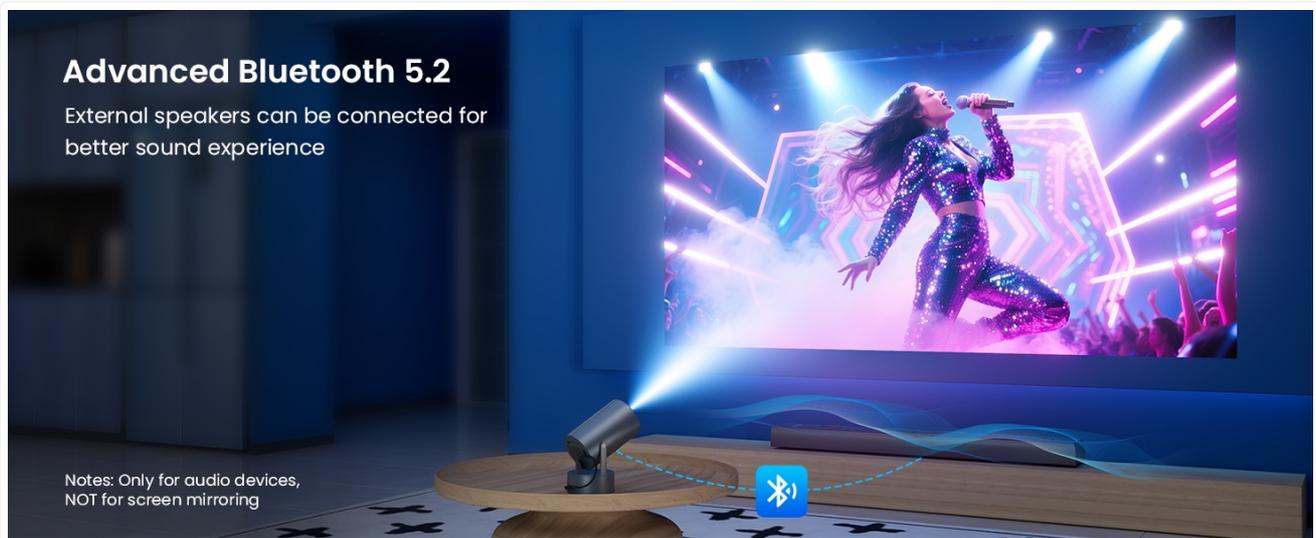


Image 5.2: The projector connected wirelessly to an external Bluetooth speaker for enhanced audio.

## 5.3. Connecting External Devices (HDMI/USB)

Connect various devices using the HDMI or USB ports.

- **HDMI:** Use the provided HDMI cable to connect devices such as laptops, gaming consoles, or streaming sticks (Fire TV Stick, Roku, Chromecast). Select the HDMI input source on the projector's menu.
- **USB:** Insert a USB flash drive into the USB port to play media files directly. Navigate to the "Media" section on the projector's menu to browse files.



Image 5.3: The projector displaying content from a TV stick, with various streaming service logos shown on the projected screen.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your projector.

- **Cleaning the Lens:** Use the provided cleaning kit or a soft, lint-free cloth specifically designed for optical lenses. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Exterior:** Wipe the projector's exterior with a soft, dry cloth. Do not use liquid cleaners directly on the device.
- **Ventilation:** Ensure the projector's ventilation openings are not blocked to prevent overheating.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

## 7. TROUBLESHOOTING

| Problem                                     | Possible Cause   | Solution  |
|---|--|---|
| No image projected.                         | Power not connected; projector off; incorrect input source; lens cap on.                     | Check power connection; turn on projector; select correct input (HDMI, USB, Screen Mirroring); remove lens cap. |
| Image is blurry.                            | Out of focus; incorrect projection distance.   | Use "F+" or "F-" buttons on the remote for electric focus; adjust projector distance.                           |
| Image is trapezoidal.                       | Projector not perpendicular to screen.   | Auto keystone correction should adjust automatically. If not, reposition the projector.                         |
| No sound.                                   | Volume too low; external audio device not connected/paired; incorrect audio output selected. | Increase volume; ensure Bluetooth device is paired or 3.5mm cable is connected; check audio output settings.    |
| Cannot mirror copyrighted content via WiFi. | HDCP protocol restriction.   | Connect a streaming device (Fire Stick, Roku) or laptop via HDMI for copyrighted content.                       |

| Problem   | Possible Cause                       | Solution   |
|---|--------------------------------------|--|
| Bluetooth not connecting to phone for screen mirroring. | Bluetooth is for audio devices only. | Use WiFi for screen mirroring. Bluetooth is only for connecting external speakers or headphones. |

## 8. SPECIFICATIONS

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| Feature                 | Detail   |
|-------------------------|--|
| Brand                   | WISHOLY  |
| Model Number            | X5   |
| Display Resolution      | Native 1280 x 720 (1080P Supported)  |
| Connectivity Technology | Wi-Fi (2.4G + 5G), Bluetooth 5.2, HDMI, USB, 3.5mm Jack  |
| Special Features        | Auto Screen Alignment, Built-In Cooling System, Built-In Speaker, Portable, Electric Focus, 210° Rotatable Stand |
| Recommended Uses        | Home Cinema, Gaming, Business, Education   |
| Item Weight             | 3.72 pounds  |
| Package Dimensions      | 11.57 x 7.05 x 5.94 inches   |
| Battery Life            | Up to 2.5 hours (built-in rechargeable battery)  |

## 9. WARRANTY AND SUPPORT

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WISHOLY provides reliable technical support for your product. If you encounter any issues or have questions, please do not hesitate to contact our dedicated support team. Our team is available 24/7 to assist you with setup, troubleshooting, or any other inquiries.

Please refer to the Warranty Card included in your package for specific warranty terms and conditions.