

Wanbo X2 Pro

Wanbo X2 Pro Projector User Manual

Model: X2 Pro (WANBOX2PRO)

1. INTRODUCTION

Thank you for purchasing the Wanbo X2 Pro Projector. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

The Wanbo X2 Pro is a high-definition projector designed for home entertainment, offering 450 ANSI lumens brightness and 1280 x 720 pixel resolution, with integrated Wi-Fi connectivity for versatile media playback.

2. SAFETY INFORMATION

- Do not look directly into the projector lens when the lamp is on.
- Ensure proper ventilation around the projector to prevent overheating. Do not block ventilation openings.
- Use only the power adapter supplied with the projector.
- Keep the projector away from water, moisture, and flammable materials.
- Avoid placing the projector on unstable surfaces.
- Do not attempt to disassemble or repair the projector yourself. Contact qualified service personnel for assistance.
- Unplug the projector during lightning storms or when unused for extended periods.

3. PACKAGE CONTENTS

Please check that all items are present in the package:

- Wanbo X2 Pro Projector
- Power Adapter
- Remote Control
- User Manual (this document)

4. PRODUCT OVERVIEW

4.1 Front View



Figure 1: Front view of the Wanbo X2 Pro Projector. The large circular lens is prominently featured on the left, with the 'wanbo' brand logo and an indicator light on the right side of the front panel.

The front of the projector features the main projection lens and the Wanbo brand logo. An infrared receiver for the remote control may also be located here.

4.2 Side View (Ventilation)



Figure 2: Side view of the Wanbo X2 Pro Projector. This image shows the left side of the projector, featuring a large area of ventilation grilles designed to dissipate heat, ensuring stable operation.

The sides of the projector are equipped with ventilation grilles to ensure adequate airflow and prevent overheating during operation. Do not obstruct these vents.

4.3 Rear View (Ports)



Figure 3: Rear view of the Wanbo X2 Pro Projector. This panel includes multiple connectivity options: USB ports, HDMI ports, an AV input, a 3.5mm audio output, and the power input socket. An infrared receiver for the remote control is also visible.

The rear panel provides various connectivity options:

- **USB Ports:** For connecting USB storage devices (e.g., flash drives) to play media files.
- **HDMI Ports:** For connecting external devices such as laptops, gaming consoles, or Blu-ray players.
- **AV Input:** For connecting older devices using a composite video and stereo audio cable.
- **Audio Output (3.5mm):** For connecting external speakers or headphones.
- **Power Input:** For connecting the power adapter.
- **IR Receiver:** For receiving signals from the remote control.

5. SETUP

5.1 Placement

Place the projector on a stable, flat surface. Ensure there is sufficient space around the projector for proper ventilation (at least 30 cm from walls or other objects). The ideal projection distance depends on the desired screen size.

5.2 Power Connection

1. Connect the power adapter to the Power Input port on the rear of the projector.
2. Plug the other end of the power adapter into a suitable electrical outlet.
3. The power indicator light on the projector will illuminate.

5.3 Connecting External Devices

- **HDMI:** Connect an HDMI cable from your source device (e.g., laptop, game console) to one of the HDMI ports on the projector.
- **USB:** Insert a USB flash drive into a USB port to access media files directly.
- **AV:** Use an AV cable to connect older devices.
- **Audio Out:** Connect external speakers or headphones to the 3.5mm audio output jack if desired.

5.4 Initial Power-On and Focus Adjustment

1. Press the power button on the projector or the remote control to turn on the device.

2. Once the projector starts, a startup screen will appear.
3. Adjust the focus ring around the lens (if manual) or use the remote control (if auto-focus) until the projected image is clear and sharp.

5.5 Keystone Correction

If the projected image appears trapezoidal (wider at the top or bottom), use the keystone correction function. This can usually be found in the projector's settings menu or via a dedicated button on the remote control. Adjust until the image is rectangular.

6. OPERATING

6.1 Remote Control

The remote control allows you to navigate the projector's interface, select input sources, adjust volume, and access settings. Ensure batteries are correctly inserted.

6.2 Input Source Selection

Press the "Source" or "Input" button on the remote control to cycle through available input sources (e.g., HDMI 1, HDMI 2, AV, USB, Wi-Fi/Smart features). Select the desired source.

6.3 Picture and Audio Settings

Access the projector's main menu to adjust picture settings (brightness, contrast, color, aspect ratio) and audio settings (volume, sound mode).

6.4 Wi-Fi Connection

1. Navigate to the "Settings" menu.
2. Select "Network" or "Wi-Fi Settings".
3. Enable Wi-Fi and select your desired network from the list.
4. Enter the Wi-Fi password if prompted.
5. Once connected, you can access online content or screen mirroring features.

6.5 Screen Mirroring / Casting

The Wanbo X2 Pro supports screen mirroring from compatible smartphones or tablets. Refer to the projector's on-screen instructions or your device's casting features (e.g., Miracast, AirPlay) for detailed steps.

7. MAINTENANCE

7.1 Cleaning the Lens

Use a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the lens surface. Do not use abrasive cleaners or excessive force, as this can scratch the lens.

7.2 Cleaning the Projector Body

Wipe the exterior of the projector with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry cloth. Avoid using harsh chemicals.

7.3 Ventilation

Regularly check and clean the ventilation grilles to ensure they are free from dust and debris. Blocked vents can lead to overheating and reduced projector lifespan.

7.4 Storage

When not in use for extended periods, store the projector in a cool, dry, dust-free environment. Consider using a protective cover to prevent dust accumulation.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected	Power not connected	Check power cable and outlet.
	Incorrect input source	Select correct input source.
	Source device not on/connected	Ensure source device is on and cable is secure.
Image is blurry	Focus not adjusted	Adjust the focus ring.
	Projector too far/close	Adjust projection distance.
Image is trapezoidal	Incorrect projection angle	Use keystone correction.
No sound	Volume too low/muted	Increase volume or unmute.
	Incorrect audio output	Check audio settings on projector and source.

9. SPECIFICATIONS

Feature	Detail
Brand	Wanbo
Model Name	X2 Pro
Model Number	WANBOX2PRO
Brightness	450 ANSI Lumens
Resolution	1280 x 720 pixels (HD)
Connectivity	Wi-Fi, HDMI, USB, AV, 3.5mm Audio Out
Power Consumption	5 Watts (Light Source Power)
Color	White

10. WARRANTY AND SUPPORT



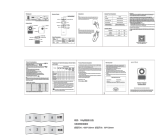



The Wanbo X2 Pro Projector comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including the warranty period and coverage details.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Wanbo customer service. Contact information can typically be found on the official Wanbo website or on your product packaging.

Please have your model number (WANBOX2PRO) and purchase information ready when contacting support.

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Related Documents - X2 Pro

	<p>Wanbo T4 Projector: User Manual, Safety, and Setup Guide</p> <p>Comprehensive guide for the Wanbo T4 Projector, covering safety precautions, installation, operation, mobile screen mirroring, maintenance, technical specifications, and FCC compliance.</p>
	<p>Wanbo X5 Projector User Manual - Setup and Operation Guide</p> <p>Comprehensive user manual for the Wanbo X5 projector, covering setup, operation, maintenance, and safety precautions. Learn how to connect devices, adjust settings, and care for your projector.</p>
	<p>Wanbo Projector User Manual and Product Information</p> <p>Comprehensive guide for the Wanbo Projector, covering packing list, remote control functions, product specifications, usage instructions, troubleshooting, and warranty information. Includes details on product considerations, hazardous substance content, and FCC compliance.</p>
	<p>Wanbo X2 Max Projector User Manual: Setup, Features, and Safety Guide</p> <p>Comprehensive user manual for the Wanbo X2 Max projector. Learn about setup, operation, safety precautions, specifications, and troubleshooting. Get the most out of your Wanbo X2 Max.</p>
	<p>Wanbo Projector Mozart 1 Introduction Manual</p> <p>This introduction manual provides essential information for the Wanbo Projector Mozart 1, covering setup, safety guidelines, features, technical specifications, and connectivity options.</p>
	<p>Wanbo WPC24 Projector User Manual and Safety Guide</p> <p>Comprehensive guide for the Wanbo WPC24 projector, covering setup, operation, safety precautions, troubleshooting, and technical specifications. Learn how to connect mobile devices, adjust settings, and maintain your projector for optimal performance.</p>