

WANBO X1 Max

WANBO Portable Projector

USER MANUAL

Model: X1 Max

1. Introduction

Thank you for choosing the WANBO X1 Max Portable Projector. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before using the projector and retain it for future reference. This projector is designed to deliver a high-quality visual experience for home entertainment, presentations, and more, featuring native 1080P resolution, 5G WiFi, Bluetooth, and Netflix certification.

2. Safety Information

- **Power Supply:** Use only the original power adapter provided. Ensure the voltage matches the projector's requirements.
- **Ventilation:** Do not block the ventilation openings. Ensure adequate airflow around the projector to prevent overheating.
- **Heat:** The projector lamp can become very hot. Allow the projector to cool down before moving or storing it.
- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth. Do not use liquid or aerosol cleaners.
- **Water and Moisture:** Do not expose the projector to rain, moisture, or any liquids.
- **Placement:** Place the projector on a stable, flat surface. Avoid placing it in direct sunlight or near heat sources.
- **Eye Protection:** Do not look directly into the projector lens when the lamp is on.
- **Servicing:** Do not attempt to repair the projector yourself. Refer all servicing to qualified personnel.

3. Package Contents

Please check the package contents upon unboxing. If any items are missing or damaged, contact your retailer.

- WANBO X1 Max Portable Projector Unit
- Power Adapter
- Remote Control
- User Manual (this document)

4. Product Overview

Familiarize yourself with the components of your WANBO X1 Max projector.



Figure 4.1: Front view of the WANBO X1 Max Projector with an example of its projected interface, displaying various streaming applications like Netflix, YouTube, Disney+, and Spotify.

NETFLIX**YouTube****prime video****Disney+**

Figure 4.2: The WANBO X1 Max Projector highlighting its wireless connectivity (Wi-Fi) and four-directional keystone correction capabilities, with a smartphone mirroring content to the projector.

4.1. Projector Components

- **Lens:** Projects the image onto the screen.
- **Focus Ring/Button:** Adjusts image clarity.
- **Ventilation Grilles:** For heat dissipation.
- **Power Button:** Turns the projector on/off.
- **Input Ports:** HDMI, USB, Power Input (specific ports may vary, refer to the actual unit).
- **Infrared Receiver:** For remote control signals.

4.2. Remote Control (Assumed Layout)

The remote control allows you to navigate the projector's interface and control playback. Common buttons include:

- **Power:** On/Off

- **Navigation (Up/Down/Left/Right):** For menu selection.
- **OK/Enter:** Confirms selection.
- **Back/Return:** Goes back to the previous screen.
- **Home:** Returns to the main interface.
- **Volume +/-:** Adjusts audio volume.
- **Source:** Selects input source (HDMI, USB, etc.).
- **Menu/Settings:** Accesses system settings.

5. Setup

5.1. Placement

Choose a flat, stable surface for the projector. For optimal viewing, place the projector directly in front of the projection surface (wall or screen). The distance from the projector to the screen will determine the image size.



Figure 5.1: Example of the WANBO X1 Max Projector placed on a wooden cabinet, demonstrating a typical home setup.

5.2. Power Connection

1. Connect the power adapter to the projector's power input port.
2. Plug the power adapter into a wall outlet.
3. Press the power button on the projector or remote control to turn it on.

5.3. Focus Adjustment

Once the projector is on and displaying an image, adjust the focus ring (if mechanical) or use the remote control's focus function until the image is clear and sharp.

5.4. Keystone Correction

If the projected image appears trapezoidal (wider at the top or bottom), use the keystone correction feature to adjust it. The WANBO X1 Max supports four-directional keystone correction for flexible placement.

- Navigate to the "Settings" menu using the remote control.
- Find "Keystone Correction" or "Image Correction".
- Adjust the horizontal and vertical parameters until the image is rectangular.

5.5. Network Connection (Wi-Fi)

1. From the home screen, navigate to "Settings".
2. Select "Network" or "Wi-Fi Settings".
3. Turn on Wi-Fi and select your desired network from the list.
4. Enter the Wi-Fi password using the on-screen keyboard.
5. Confirm to connect.

5.6. Bluetooth Connection

To connect Bluetooth audio devices (e.g., speakers, headphones):

1. Go to "Settings" and select "Bluetooth".
2. Enable Bluetooth.
3. Put your Bluetooth device into pairing mode.
4. Select your device from the list of available devices to pair.

6. Operating Instructions

6.1. Navigating the Interface

Use the navigation buttons on your remote control to move through the home screen and menus. The "OK" button confirms selections, and the "Back" button returns to the previous screen.

6.2. Selecting Input Sources

To switch between different input sources (e.g., HDMI, USB, internal apps):

- Press the "Source" button on your remote control.
- Select the desired input (e.g., HDMI 1, USB, Apps).

6.3. Using Built-in Apps

The WANBO X1 Max comes with pre-installed applications, including Netflix. Ensure you are connected to Wi-Fi to use streaming services.

- From the home screen, select the desired app icon (e.g., Netflix, YouTube).
- Log in with your account credentials if prompted.
- Browse and enjoy content.

6.4. Screen Mirroring

Mirror content from your smartphone or tablet to the projector wirelessly.



Figure 6.1: The WANBO X1 Max Projector demonstrating screen mirroring from a smartphone, along with its Wi-Fi and four-directional keystone correction features.

- Ensure both the projector and your mobile device are connected to the same Wi-Fi network.
- On the projector, select the "Screen Mirroring" or "Wireless Display" option.
- On your mobile device, enable screen mirroring (e.g., "Smart View" on Samsung, "Screen Cast" on Android, "AirPlay" on iOS).
- Select the projector from the list of available devices.

6.5. Audio Output

The projector has built-in speakers. For enhanced audio, connect external speakers via Bluetooth or the audio output port (if available).

- **Built-in Speakers:** Audio will play directly from the projector.
- **Bluetooth Speakers:** Follow the Bluetooth connection steps in Section 5.6.
- **External Audio System:** Connect via the audio output port (e.g., 3.5mm jack) if present.

7. Maintenance

7.1. Cleaning the Lens

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

7.2. Cleaning the Projector Body and Vents

Wipe the exterior of the projector with a soft, dry cloth. Use a small brush or compressed air to gently clear dust from the ventilation grilles. Ensure the projector is turned off and unplugged before cleaning.

7.3. Storage

When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for storage to protect it from dust and impact.

8. Troubleshooting

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

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet issue.	Ensure power cable is securely connected. Try a different power outlet.
No Image	Incorrect input source; Device not connected; Projector in standby.	Select correct input source. Check HDMI/USB connections. Press power button to wake.
Blurry Image	Focus not adjusted; Keystone not corrected.	Adjust the focus ring/function. Perform keystone correction.
No Sound	Volume too low; Muted; External audio device not connected/selected.	Increase volume. Check if muted. Ensure external audio device is properly connected or paired via Bluetooth.
Wi-Fi Disconnecting Frequently	Weak Wi-Fi signal; Router issues; Interference.	Move projector closer to router. Restart router. Check for other devices causing interference. Ensure router firmware is updated.
Remote Control Not Working	Dead batteries; Obstruction; Not pointed at IR receiver.	Replace batteries. Remove obstructions. Point remote directly at the projector's IR receiver.

9. Specifications

Key technical specifications for the WANBO X1 Max Portable Projector.

Feature	Detail
Brand	WANBO
Model Number	X1 Max
Display Resolution	1920 x 1080 (Native 1080P)
Connectivity Technology	Bluetooth, USB, Wi-Fi (5G supported)
Special Features	Built-In Wi-Fi, Portable, Wireless, Netflix-Certified, Auto Focus, 4K Supported, Dolby Audio Support
Item Weight	1.98 pounds
Product Dimensions	8.66 x 7.28 x 3.15 inches
Form Factor	Portable

10. Warranty and Support

The WANBO X1 Max Portable Projector comes with a limited warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty period and coverage details.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact WANBO customer service through the contact information provided on your warranty card or the official WANBO website.

Please retain your proof of purchase for warranty purposes.

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