WANBO T2 Ultra

Wanbo T2 Ultra Projector User Manual

Model: T2 Ultra

1. INTRODUCTION

The Wanbo T2 Ultra is a compact and versatile projector designed for home entertainment. It features Android TV 11.0, offering access to a wide range of streaming applications. With 500 ANSI lumens brightness and native 1080P Full HD resolution, it delivers clear and vibrant images. Advanced features like auto-focus, automatic keystone correction, and integrated HiFi speakers enhance the user experience. This manual provides detailed instructions for setup, operation, and maintenance of your Wanbo T2 Ultra projector.

2. PACKAGE CONTENTS

Please check the box for the following items:

- Wanbo T2 Ultra Projector Unit
- Remote Control
- Power Cable
- HDMI Cable
- User Manual (this document)
- Cleaning Tools (if included)

Image: Projector and accessories in packaging. Actual contents may vary slightly.

3. PRODUCT OVERVIEW

3.1 Projector Unit

Image: Front view of the Wanbo T2 Ultra Projector.

3.2 Ports and Connections

複数の接続オプション、
利用可能性アップ

スマホ

タッブレト

パソコン

ゲーム

USBドライブ

ヘッドセット

スピーカー

Bluetooth

Chormcast

AirPlay

Image: Rear view of the Wanbo T2 Ultra Projector showing various input/output ports.

- **HDMI (ARC) Port:** Connect to external devices such as laptops, gaming consoles, or TV boxes. Supports Audio Return Channel.
- **USB Port:** Connect USB storage devices for media playback.
- **Audio Port (3.5mm):** Connect external headphones or speakers.
- **Power Input:** Connect the power cable to supply power to the projector.

4. SETUP

4.1 Power Connection

1. Connect the power cable to the Power Input port on the projector.
2. Plug the other end of the power cable into a power outlet.
3. Press the power button on the projector or remote control to turn on the device.

4.2 Initial Setup

Upon first use, follow the on-screen prompts to complete the initial setup, including language selection and Wi-Fi connection.

4.2.1 Wi-Fi Connection

1. Navigate to **Settings** from the home screen.
2. Select **Network & Internet**.
3. Turn on Wi-Fi and select your desired network from the list.
4. Enter the Wi-Fi password using the on-screen keyboard and confirm.

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Video: Illustrates Wi-Fi and Bluetooth connection steps. Note: This video may feature a different projector model but demonstrates the general process.

4.3 Focus & Keystone Correction

The Wanbo T2 Ultra features automatic focus and keystone correction for optimal image clarity and shape.

4.3.1 Automatic Adjustment

- The projector automatically adjusts focus and keystone when powered on or moved.
- Obstacle avoidance and automatic screen adjustment features ensure the image fits perfectly on your projection surface.

Image: The projector automatically adjusting focus and keystone correction for a clear, rectangular image.

4.3.2 Manual Adjustment (if needed)

1. Go to **Settings** > **Image Correction**.
2. Select **Manual Keystone Correction** to adjust the four corners of the image.
3. Select **Focus** > **Manual Focus** to fine-tune the image sharpness using the F+ and F- buttons on the remote.

4.4 Screen Adjustment

The projector supports digital zoom to adjust the screen size without moving the unit.

1. Go to **Settings** > **Image Correction**.
2. Select **Screen Zoom and Position**.
3. Use the directional buttons to adjust the position and the volume buttons to adjust the zoom (50% to 100%).

4.5 Projection Modes

The projector can be used in various orientations:

- **Front Projection:** Projector placed in front of the screen.

- **Rear Projection:** Projector placed behind a translucent screen.
- **Ceiling Projection:** Projector mounted upside down on the ceiling. The integrated stand allows for easy adjustment for ceiling or wall projection.

天井投影型、寝ながら映画鑑賞できる

120° 下向き・上向き無階段の回転

Image: Projector positioned for ceiling projection, allowing viewing while lying down.

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Video: Demonstrates ceiling projection mode. Note: This video may feature a different projector model but demonstrates the general process.

5. OPERATING INSTRUCTIONS

5.1 Remote Control Functions

Image: Remote control for the projector, showing buttons for power, navigation, volume, focus, and direct access to streaming apps like Netflix, YouTube, and Prime Video.

- **Power Button:** Turns the projector on/off.
- **Voice Search:** Activates Google Assistant for voice commands.

- **One-Touch Focus:** Initiates automatic focus adjustment.

- **Directional Keys (Up/Down/Left/Right):** Navigate menus and selections.

- **OK Button:** Confirms selections.

- **Back Button:** Returns to the previous screen.

- **Home Button:** Returns to the home screen.

- **Volume +/-:** Adjusts the volume level.

- **Focus +/- (F+/F-):** Manually adjusts focus.

- **Mute Button:** Mutes/unmutes audio.

- **Input Signal Switch:** Changes input source.

- **App Settings:** Accesses application settings.

- **Projection Settings:** Accesses projection-related settings.

- **Direct App Buttons:** Dedicated buttons for Netflix, YouTube, Prime Video, and Disney+.

5.2 App Management (Android TV 11.0)

The Wanbo T2 Ultra runs on Android TV 11.0, providing access to the Google Play Store.

- **Accessing Apps:** From the home screen, you can directly launch pre-installed apps or navigate to the Google Play Store to download more.

- **Streaming Services:** Enjoy popular services like Netflix, Prime Video, YouTube, Disney+, Hulu, U-NEXT, and more. The projector supports Google Widevine DRM L1 for high-quality content playback.

- **Google Assistant:** Press the Voice Search button on the remote to use voice commands for searching content, controlling playback, and more.
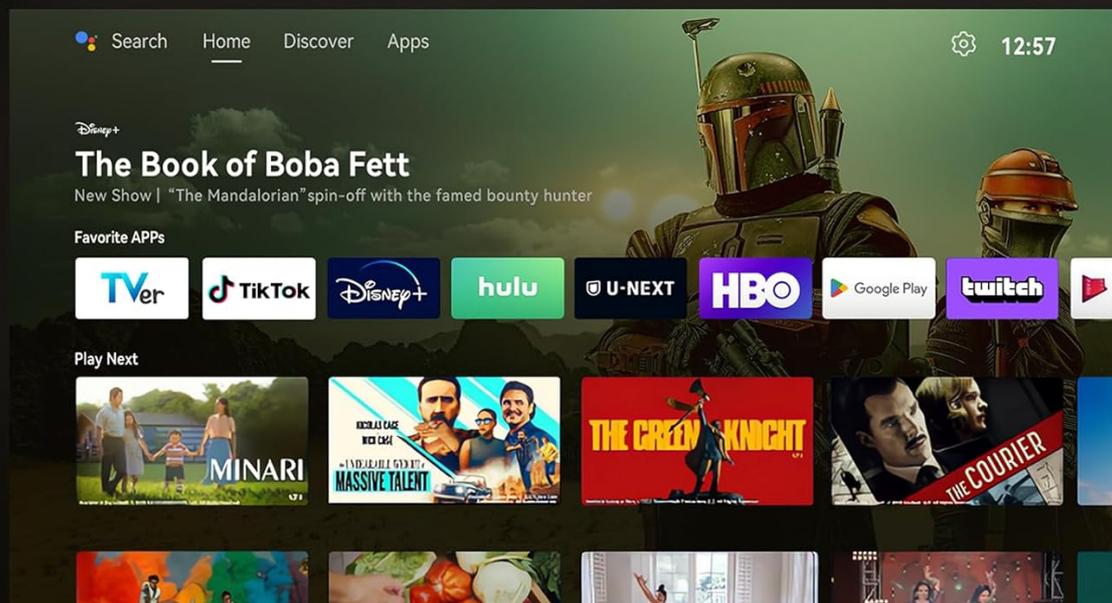
Image: The projector displaying the Android TV 11.0 home screen, featuring various streaming applications.

Image: A user utilizing the Google Assistant feature with the remote control to search for content.

5.3 Connectivity

The Wanbo T2 Ultra offers multiple connectivity options for various devices.

5.3.1 HDMI Connection

1. Connect an HDMI cable from your external device (e.g., laptop, game console) to the HDMI port on the projector.
2. The projector will automatically detect the HDMI input. If not, navigate to **Signal Source** and select the corresponding HDMI input.

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Video: Demonstrates HDMI connection. Note: This video may feature a different projector model but demonstrates the general process.

5.3.2 USB Connection

1. Insert a USB storage device into the USB port on the projector.
2. A notification will appear on the screen. Select to open the file manager and browse your media.

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Video: Demonstrates USB connection. Note: This video may feature a different projector model but demonstrates the general process.

5.3.3 Bluetooth Connection

1. Go to **Settings** > **Bluetooth & Accessories**.
2. Ensure Bluetooth is enabled.
3. Select **Add Device** and choose your Bluetooth device (e.g., headphones, speakers) from the list to pair.

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Video: Illustrates Bluetooth connection steps. Note: This video may feature a different projector model but demonstrates the general process.

5.3.4 Wireless Screen Mirroring (Chromecast/AirPlay)

The projector has built-in Chromecast for seamless screen mirroring from iOS and Android devices.

- Ensure your mobile device and projector are connected to the same Wi-Fi network.
- On your mobile device, open a compatible app (e.g., YouTube, Netflix) and tap the Cast icon to select the projector.

Image: A smartphone wirelessly casting content to the projector, demonstrating Chromecast functionality.

5.4 Audio Settings

The projector features dual 5W HiFi speakers (10W total) with an independent DSP amplifier for rich sound. You can also

connect external audio devices.

5.4.1 Adjusting Sound Modes

1. Go to **Settings** > **Display & Sound** > **Sound Effects**.
2. Choose from various sound modes like Standard, Movie, Music, News, or Sports to optimize audio for your content.

5.4.2 Bluetooth Speaker Mode

You can use the projector as a standalone Bluetooth speaker.

1. From the home screen, select **Bluetooth Music**.
2. On your mobile device, enable Bluetooth and connect to the projector (device name: ISINBOX_AC311 or similar).

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Video: Demonstrates Bluetooth speaker mode. Note: This video may feature a different projector model but demonstrates the general process.

6. MAINTENANCE

6.1 Cleaning

- **Lens:** Use a soft, lint-free cloth or lens cleaning paper to gently wipe the lens. Avoid abrasive materials or excessive pressure.
- **Exterior:** Wipe the projector's exterior with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Vents:** Regularly clean the ventilation grilles to prevent dust buildup, which can affect performance and lifespan. Use a soft brush or compressed air.

6.2 Storage

- Store the projector in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, place the projector in its original packaging or a protective case to prevent dust accumulation and damage.

7. TROUBLESHOOTING

If you encounter issues with your Wanbo T2 Ultra projector, refer to the following common solutions:

Problem	Possible Cause	Solution
No image/Power off	Power cable disconnected; Projector off	Check power connections; Press power button
Blurry image	Out of focus; Incorrect keystone	Use auto-focus or manual focus; Adjust keystone correction
No sound	Volume too low; Muted; Incorrect audio output	Increase volume; Unmute; Check audio settings
Wi-Fi/Bluetooth connection issues	Incorrect password; Device out of range; Interference	Verify password; Move closer to router/device; Reduce interference
Remote control not working	Low battery; Obstruction; Not paired	Replace batteries; Remove obstructions; Re-pair remote

8. SPECIFICATIONS

Feature	Specification
Brand	WANBO
Model	T2 Ultra
Operating System	Android TV 11.0
Brightness	500 ANSI Lumens
Native Resolution	1920 x 1080 pixels (Full HD)
Throw Ratio	1.2:1
Speaker	10W HiFi Stereo (Dual 5W)
Connectivity	HDMI (ARC), USB, 3.5mm Audio Jack, 5G Wi-Fi, Bluetooth
Special Features	Auto-Focus, Auto Keystone Correction, Auto Screen Adjustment, Obstacle Avoidance, Digital Zoom (50-100%), Chromecast Built-in
Dimensions (W x D x H)	14.48 x 14.22 x 21.84 cm
Weight	2.2 kg

9. WARRANTY AND SUPPORT

9.1 Product Warranty

The Wanbo T2 Ultra projector comes with a 12-month warranty covering quality-related issues. For customers who follow the official Wanbo social media accounts (@wanboglobal), the product warranty is automatically extended to 18 months.

9.2 Customer Support

For any questions or support needs, please contact us:

- **Email:** support@szwanbo.net

We aim to respond to all inquiries within 24 hours. Lifetime support is provided for product usage.