

[Manuals.plus](#) /

> [WANBO](#) /

> WANBO Dali 1 Projector User Manual

## WANBO Dali 1

# WANBO Dali 1 Portable LED Projector User Manual

Model: Dali 1

### 1. INTRODUCTION

The WANBO Dali 1 is a fully automatic, Android smart portable LED projector designed for versatile home and outdoor entertainment. It features native 720p resolution with 1080p support, auto-focus, auto-keystone correction, and built-in Wi-Fi and Bluetooth connectivity. This manual provides essential information for setting up, operating, and maintaining your projector.

### 2. WHAT'S IN THE BOX

- Dali 1 Projector
- Remote Control
- Power Adaptor
- User Manual
- Warranty Card

### 3. PRODUCT OVERVIEW

The WANBO Dali 1 projector combines advanced features with a compact design for an immersive viewing experience.



**Figure 3.1:** Front view of the WANBO Dali 1 Projector, showcasing its compact white design and lens.



**720P HD**  
1080P Support

**350 ANSI**



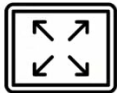
**ANDROID 9.0**  
1GB /8GB



**Auto Focus**

**Auto Keystone**

**1500:1 Contrast**



**Auto  
Screen Fit**



**Dual 6G  
WiFi**



**10W Hi-Fi  
Speaker**



**110" Big  
Screen Size**



**50,000  
Lamplife**

(Upgraded dust proof design)



**Lightweight  
& Portable**

**Figure 3.2:** Overview of key features including 720P HD, 350 ANSI, Android 9.0, Auto Focus, Auto Keystone, Dual 6G WiFi, and 10W Hi-Fi Speaker.



**Figure 3.3:** Rear view of the projector, showing the HDMI, USB, and audio ports, along with the dust-proof box.

### Key Features:

- **Display:** HD 720p Native & 1080p Support, Max Screen Size 110 inch, 2500:1 Contrast Ratio, 8200 Lumens (on screen brightness), LTPS Display Technology, High Transmission Glass Lens, Lamp Life 50,000 Hours.
- **Connectivity:** Dual-Band WiFi 6, Bluetooth 5.0, 1 x HDMI, 1 x USB, VGA, AV, Audio Out, SD Card slot, Wireless Screen Mirroring.
- **Sound:** 2 x 5W inbuilt Hi-Fi speakers, 3.5mm Audio jack for external speakers.
- **Smart Features:** Built-in Android 9.0 OS with preloaded apps (Netflix, Prime Video, Hotstar), Auto Focus, Auto Keystone, Auto Screen Fit, Wireless Screen Sharing, Zoom function.

## 4. SETUP

Follow these steps to set up your WANBO Dali 1 Projector:

1. **Placement:** Place the projector on a stable, flat surface. Ensure there is adequate ventilation around the device. For optimal projection, position the projector perpendicular to the projection surface (wall or screen).
2. **Power Connection:** Connect the power adaptor to the projector's DC input port and then plug it into a power outlet.
3. **Initial Power On:** Press the power button on the projector or the remote control to turn on the device.
4. **Auto Adjustment:** The projector features Auto Focus, Auto Keystone, and Auto Screen Fit. Allow a few moments for the projector to automatically adjust the image for clarity and shape. Manual adjustments can be made if needed via the settings menu.
5. **Network Connection:** Navigate to the settings menu to connect to your Wi-Fi network. This is essential for accessing online streaming services and updates.



**Figure 4.1:** The projector's automatic screen adjustment features, including Auto Keystone Correction, Intelligent Obstacle Avoidance, Auto Focus, and Auto Screen Alignment.

## 5. OPERATING INSTRUCTIONS

## Navigating the Android OS:

The WANBO Dali 1 runs on Android 9.0. Use the remote control to navigate the interface. The home screen provides access to pre-installed apps, settings, and input sources.

## Screen Mirroring:

The projector supports wireless screen mirroring from iOS, Android, and Windows devices. Ensure your device and the projector are connected to the same Wi-Fi network. Select the 'Screen Mirroring' option on the projector's home screen and follow the on-screen instructions for your specific device (e.g., Airplay for iOS, Miracast for Android/Windows).

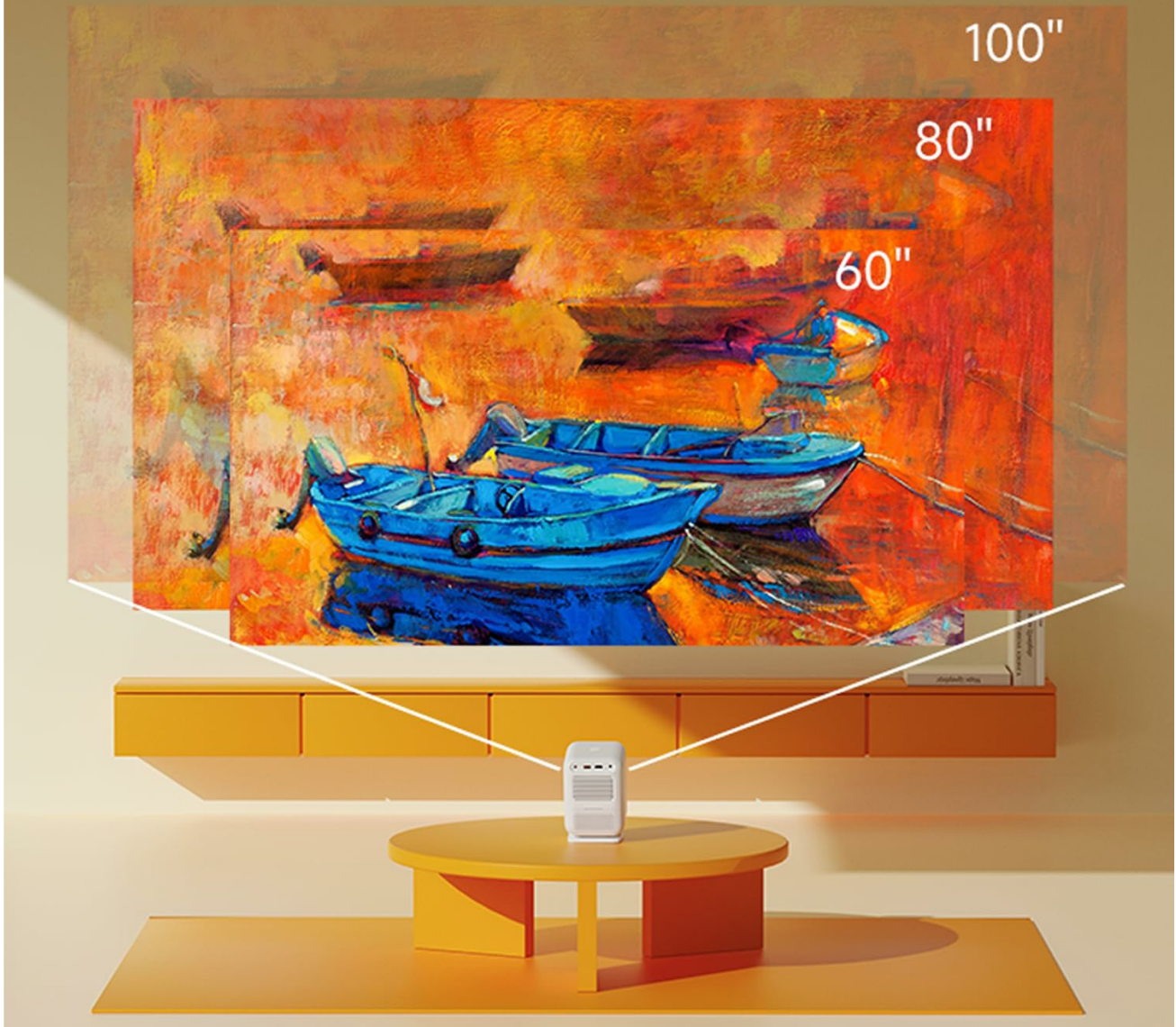


Figure 5.1: Illustration of WiFi Screen Mirroring, showing compatibility with iOS, Android, and Windows devices.

## Adjusting Projection Size:

The projector can project an image up to 110 inches. Adjust the distance from the projection surface to change the screen size. The auto-focus and auto-keystone features will help maintain image clarity and shape.

# Up to 110" Large Projection Size



**Figure 5.2:** Examples of projection sizes, ranging from 60 to 110 inches, demonstrating the projector's versatility.

## 6. CONNECTIVITY

The WANBO Dali 1 offers multiple connectivity options:

- **HDMI:** Connect external devices such as set-top boxes, Fire TV Sticks, PCs, laptops, DVD players, and gaming consoles (PS5, Xbox) using an HDMI cable. Select the HDMI input source from the projector's menu.
- **USB:** Plug in USB drives to play media files directly.
- **Audio Out (3.5mm Jack):** Connect external speakers, soundbars, or headphones for enhanced audio.
- **Bluetooth 5.0:** Pair with Bluetooth-enabled audio devices like headphones or external speakers for wireless sound.
- **Wi-Fi 6:** Connect to your home network for internet access, streaming, and over-the-air updates.

# Multiple Devices Connection Wide Compatibility



**Figure 6.1:** Diagram illustrating the wide compatibility with various devices via Audio, HDMI, and USB ports, including TV sticks, mobile phones, DVD players, laptops, earphones, Xbox, PS5, and USB sticks.

## 5.0 Bluetooth

For better quality sound you can connect to Bluetooth audio via Bluetooth



**Figure 6.2:** Visual representation of Bluetooth 5.0 connectivity, allowing the projector to connect to external Bluetooth audio devices like headphones and speakers.

## 7. MAINTENANCE

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

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners or cloths that could scratch the lens.
- **Cleaning the Exterior:** Wipe the projector's exterior with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry one.
- **Ventilation:** Ensure the ventilation vents are clear of dust and obstructions to prevent overheating. The projector features a turbine dual-cycle heat dissipation system for efficient cooling.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Lamp Life:** The LED lamp has a life expectancy of 50,000 hours, providing long-term use without frequent lamp replacement.

## 8. TROUBLESHOOTING

If you encounter issues with your WANBO Dali 1 Projector, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image projected	Power cable disconnected, incorrect input source, device not powered on.	Check power connection, ensure projector is on, select correct input source (HDMI, USB, etc.).
Image is blurry	Out of focus, projector not perpendicular to screen.	Allow auto-focus to engage. If needed, manually adjust focus via settings. Ensure projector is positioned correctly.
Image is distorted (trapezoid shape)	Projector not aligned with screen.	Allow auto-keystone correction to engage. If needed, manually adjust keystone in settings.
No sound	Volume too low, incorrect audio output, external device audio issue.	Increase volume. Check if audio is routed to internal speakers or external Bluetooth/3.5mm device. Verify audio settings on connected device.
Cannot connect to Wi-Fi/Bluetooth	Incorrect password, network issue, device too far from router.	Re-enter password. Restart router and projector. Move projector closer to router.
Remote control not working	Low batteries, obstruction, remote not paired.	Replace batteries. Remove obstructions between remote and projector. Re-pair remote if necessary (refer to specific pairing instructions in the full manual).

If the problem persists after trying these solutions, please contact WANBO customer support.

## 9. SPECIFICATIONS

Feature	Specification
Brand	WANBO
Model	Dali 1 (WPD11)
Display Technology	LCD
Native Resolution	1280 x 720 Pixels (720p)
Supported Resolution	1920 x 1080 Pixels (1080p)
Image Contrast Ratio	2500:1
Brightness	8200 Lumens (on screen brightness)

Feature	Specification
Aspect Ratio	16:9
Max Projection Size	110 inches
Lamp Life	50,000 Hours
Operating System	Android 9.0
Wi-Fi	Dual-Band Wi-Fi 6
Bluetooth	Bluetooth 5.0
Input Ports	HDMI x1, USB x1, VGA, AV
Output Ports	3.5mm Audio Out
Speakers	2 x 5W Hi-Fi Speakers
Special Features	Auto Focus, Auto Keystone, Auto Screen Fit, Wireless Screen Mirroring
Product Dimensions	11.3 x 12.3 x 15.9 cm
Item Weight	1.68 kg
Power Source	AC (15 Volts DC, 10 Watts)

## 10. WARRANTY AND SUPPORT

WANBO India provides a **1-Year warranty** from the date of purchase for the Dali 1 Projector. Product registration is mandatory to avail warranty benefits. This warranty includes the convenience of doorstep pickup and drop-off service for any warranty-related queries.

For additional details or support, please visit the official WANBO India website or contact their customer care.

**Importer:** Zeblaze LLP, 731, 3rd Floor, 4th Phase, Yelahanka New Town, Bangalore KA. Customer Care: 709209011