

WEWATCH V10A-SA

WEWATCH V10 WiFi Video Projector User Manual

Model: V10A-SA | Brand: WEWATCH

1. INTRODUCTION

The WEWATCH V10 WiFi Video Projector is a portable and powerful device designed for cinematic visuals. It features Full HD 1080p resolution support, wireless connectivity via 5G WiFi and Bluetooth, and multiple input interfaces for versatile use. This manual provides detailed instructions to help you set up, operate, and maintain your projector for optimal performance.



Figure 1.1: WEWATCH V10 WiFi Video Projector

The WEWATCH V10 projector is a compact and portable device, ideal for home entertainment or on-the-go use. Its sleek design integrates seamlessly into various environments.

Your browser does not support the video tag.

Video 1.1: WEWATCH V10 WiFi Mini Portable Movie Projector Overview

This video provides a comprehensive overview of the WEWATCH V10 projector, highlighting its compact size, portability, and key features for an immersive movie experience.

2. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- WEWATCH V10 Projector
- Remote Control
- AC Power Cable
- HDMI Cable
- AV Cable (3-in-1 RCA)
- User Manual (Quick Start Guide)



Figure 2.1: Items included in the WEWATCH V10 package

The image displays the WEWATCH V10 projector along with its standard accessories: remote control, power cable, HDMI cable, AV cable, and the quick start guide.

3. PRODUCT OVERVIEW

Familiarize yourself with the various parts and interfaces of the WEWATCH V10 projector.

3.1 Front View



Figure 3.1: Front view of the projector showing the lens and focus/keystone adjustment.

The front of the projector features the projection lens and the manual focus and keystone correction rings for image adjustment.

3.2 Rear and Side Views

Compatible with Multimedia Devices



Figure 3.2: Rear and side view highlighting various input/output ports.

The projector is equipped with multiple interfaces including HDMI, VGA, USB, TF card slot, AV Port, and Headphone Jack for broad compatibility with various multimedia devices.

4. SETUP

4.1 Power Connection

Connect the AC power cable to the projector's power input port and then plug it into a wall outlet. The power indicator light will illuminate.

4.2 Focus and Keystone Adjustment

To achieve a clear and rectangular image, adjust the focus and keystone correction:

1. **Focus:** Turn the focus ring on top of the projector until the image appears sharp and clear.
2. **Keystone:** Use the keystone correction ring (or digital keystone in settings if available) to adjust the image shape if it appears trapezoidal.



Figure 4.1: Adjusting manual focus and keystone correction on the projector.

The image illustrates the physical rings on the projector used for manual focus and keystone adjustment, ensuring a perfectly aligned and sharp projection.

Your browser does not support the video tag.

Video 4.1: WEWATCH V10 Manual Focus and Keystone Correction Guide

This video demonstrates how to use the manual focus and keystone correction features of the WEWATCH V10 projector to optimize image clarity and shape.

4.3 Network Connection (WiFi)

To enable screen mirroring and other online features, connect the projector to your home WiFi network:

1. Turn on the projector.
2. Using the remote control, navigate to the "Setting" menu.
3. Select "Network" or "WiFi" option.
4. Choose your home WiFi network from the list and enter the password.
5. Confirm connection.

Your browser does not support the video tag.

Video 4.2: WEWATCH V10 Wireless Screen Mirroring for iOS Setup (includes WiFi connection steps)

This video guides you through connecting the projector to WiFi and setting up screen mirroring for iOS devices.

5. OPERATING INSTRUCTIONS

5.1 Screen Mirroring (Wireless Connection)

The WEWATCH V10 supports wireless screen mirroring from both Android and iOS devices.

5.1.1 iOS Device Mirroring (AirPlay)

1. Ensure your iOS device and the projector are connected to the same WiFi network.
2. On the projector, select "AirPlay" from the main menu.
3. On your iOS device, open Control Center and tap "Screen Mirroring".
4. Select the projector's name (e.g., "V10_AirPlay_XXXX") from the list.

5. Your iOS device screen will now be mirrored on the projector.

Your browser does not support the video tag.

Video 5.1: WEWATCH V10 Wireless Screen Mirroring for iOS

This video demonstrates the step-by-step process of connecting and mirroring an iOS device screen to the WEWATCH V10 projector using AirPlay.

5.1.2 Android Device Mirroring (Miracast)

1. Ensure your Android device and the projector are connected to the same WiFi network.
2. On the projector, select "Miracast" from the main menu.
3. On your Android device, enable "Wireless Display," "Screen Mirroring," or "Smart View" (names may vary by device).
4. Select the projector's name (e.g., "V10-Miracast_XXXX") from the detected devices.
5. Your Android device screen will now be mirrored on the projector.

Your browser does not support the video tag.

Video 5.2: WEWATCH V10 Wireless Screen Mirroring for Android

This video illustrates how to connect and mirror an Android device screen to the WEWATCH V10 projector using Miracast.



Figure 5.1: Visual guide for iOS and Android screen mirroring setup.

This diagram provides a visual walkthrough of the network connection and screen mirroring steps for both iOS and Android devices.

5.2 Connecting External Devices

The projector supports various wired connections for multimedia playback.

- **HDMI:** Connect TV sticks, laptops, gaming consoles (Xbox, PlayStation) using the provided HDMI cable.
- **USB:** Plug in USB flash drives or portable hard drives to play media files directly.
- **VGA:** Connect older computers or monitors using a VGA cable.
- **AV:** Use the 3-in-1 RCA cable to connect legacy devices.
- **TF Card Slot:** Insert a TF (MicroSD) card for direct media playback.



Figure 5.2: The projector's compatibility with various multimedia devices.

The image showcases the projector's diverse connectivity options, including HDMI, USB, VGA, and AV ports, allowing connection to TV boxes, Fire TV Stick, Chromecast, laptops, smartphones, and gaming consoles.

Your browser does not support the video tag.

Video 5.3: Connecting the Fire TV Stick with the V10

This video provides instructions on how to connect an Amazon Fire TV Stick to the WEWATCH V10 projector via HDMI for streaming content.

5.3 Audio Output

The WEWATCH V10 has a built-in 5W speaker, but you can enhance your audio experience:

- **Bluetooth:** Connect to external Bluetooth speakers for a more immersive sound. Navigate to "Setting" > "Bluetooth" and pair your device.
- **Headphone Jack:** Use the 3.5mm audio jack to connect headphones or wired external speakers.

WEWATCH Bluetooth Multimedia

Wireless Connect Your Bluetooth Speaker



Figure 5.3: Connecting external Bluetooth speakers to the projector.

The image demonstrates the projector's Bluetooth multimedia capability, allowing wireless connection to external Bluetooth speakers for enhanced audio.

6. MAINTENANCE

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

- **Lens Cleaning:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Avoid abrasive materials or harsh chemicals.
- **Ventilation:** Ensure the projector's ventilation vents are clear and unobstructed during operation to prevent overheating. Do not place the projector on soft surfaces that may block airflow.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the original packaging or a protective case to prevent dust accumulation and physical damage.
- **Power Off Properly:** Always power off the projector using the designated power button and allow it to cool down before unplugging or moving.

7. TROUBLESHOOTING

If you encounter issues with your WEWATCH V10 projector, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|-------------------------|--|---|
| No image on screen | Power cable loose; Incorrect input source; Lens cap on. | Check power connection; Select correct input source (HDMI, VGA, etc.); Remove lens cap. |
| Blurry image | Out of focus; Incorrect projection distance. | Adjust focus ring; Adjust projection distance or use keystone correction. |
| Image is trapezoidal | Projector not perpendicular to screen. | Adjust keystone correction ring or reposition the projector. |
| No sound | Volume too low; Muted; External audio device not connected properly. | Increase volume; Unmute projector; Check external speaker/headphone connection or Bluetooth pairing. |
| Screen mirroring issues | WiFi connection unstable; Device compatibility; Incorrect mirroring steps. | Ensure stable WiFi connection; Verify device supports Miracast/AirPlay; Follow mirroring steps carefully. |

8. SPECIFICATIONS

Key technical specifications for the WEWATCH V10 WiFi Video Projector:

| Feature | Detail |
|-------------------------|--|
| Brand | WEWATCH |
| Model Number | V10A-SA |
| Display Resolution | 1920 x 1080 (Full HD) |
| Brightness | 8500 Lumens |
| Connectivity Technology | HDMI, VGA, USB, MicroSD, 3.5mm Audio Plug, WiFi, Bluetooth |
| Projection Size | 30" to 200" |
| Keystone Correction | ±15° Manual |
| Speaker Type | Built-In (5W) |
| Item Weight | 2.41 pounds |
| Product Dimensions | 8.97 x 6.7 x 3.43 inches |

9. WARRANTY & SUPPORT

For warranty information, technical support, or further assistance, please refer to the official WEWATCH website or contact their customer service. A detailed user manual in PDF format is also available for download:

[Download User Manual \(PDF\)](#)

