WHDPETS B0B93MK7WC

WHDPETS A4300 Pro Projector User Manual

Model: B0B93MK7WC
Brand: WHDPETS

1. INTRODUCTION

This user manual provides comprehensive instructions for setting up, operating, and maintaining your WHDPETS A4300 Pro Projector. This projector features 5G WiFi and Bluetooth connectivity, native 1080P resolution with 12000 Lumens brightness, and supports 4K content and zoom functions. It is designed for portable use, suitable for home movie theaters and outdoor entertainment, and is compatible with various devices including HDMI, USB, PC, TV Box, iOS, and Android phones.

2. WHAT'S IN THE BOX

Upon opening the package, please verify that all the following items are included:

- WHDPETS A4300 Pro Projector
- Remote Control
- AC Adapter
- AV Cable
- HDMI Cable
- Tripod
- Lens Cover
- Projector Dust Cloth
- Protable Bag (Carry Bag)
- User Manual (this document)

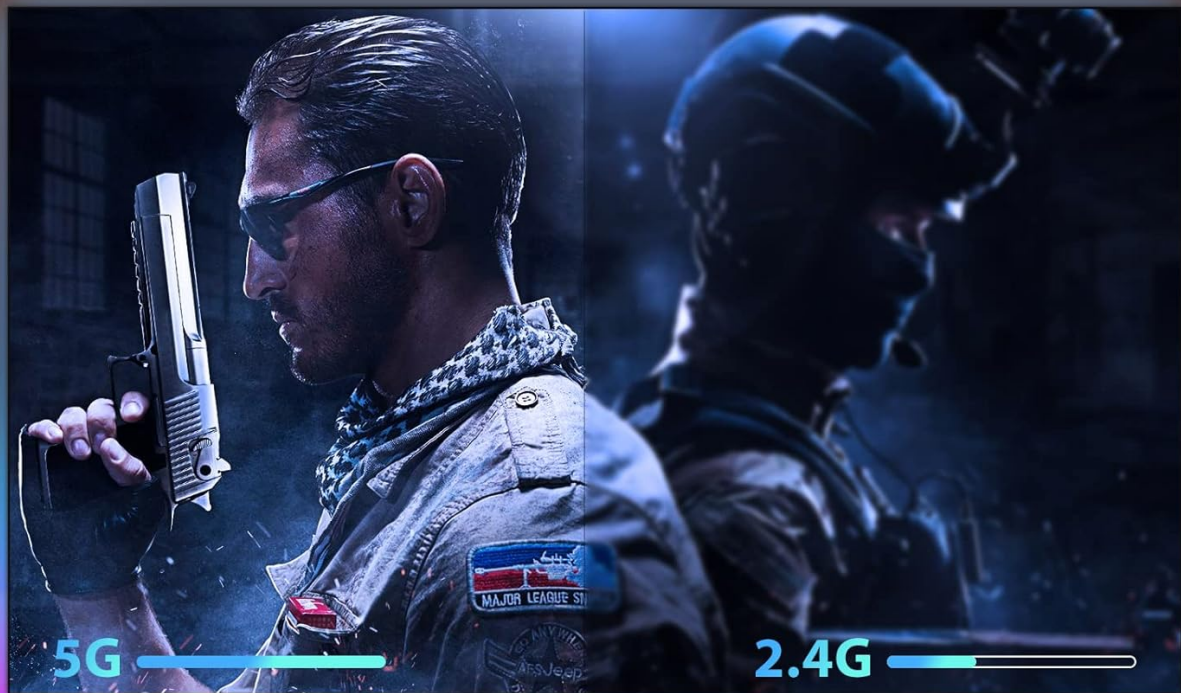Figure 2.1: All items included in the WHDPETS A4300 Pro Projector package.

3. KEY FEATURES

- **5G WiFi & Bluetooth Connectivity:** Supports both wired and wireless projection for iOS and Android devices, enabling seamless screen mirroring.
- **High Brightness & Native 1080P:** Equipped with a high light transmission glass lens, offering 12000 Lumens brightness and 10000:1 contrast ratio for sharp, clear images. Supports 4K content.
- **Excellent Sound & Advanced Cooling:** Integrated speaker provides clear and adjustable audio. An innovative dual-fan cooling system enhances heat dissipation by 20%, ensuring consistent performance and lamp longevity.
- **Versatile Multimedia Ports:** Features USB, HDMI, VGA, and AV ports for connecting to TV sticks, TV boxes, PCs, smartphones, DVD players, USB sticks, laptops, PS4, X-Box, and more.
- **Large Projection Size & Zoom:** Projects a display from 45 to 200 inches with a projection distance of 4.6ft to 18.7ft. Includes a 25% zoom function for easy image size adjustment without moving the projector.
- **Portable Design:** Lightweight and convenient, suitable for various settings including home, parties, schools, and outdoor camping.

Figure 3.1: The WHDPETS A4300 Pro Projector in a home theater setup, showcasing its multimedia capabilities.

Figure 3.2: Illustration of the projector's 2.4G and 5G WiFi connection capabilities with various devices.

Figure 3.3: The projector's Bluetooth function, allowing connection to external audio devices.

Figure 3.4: The projector's ability to produce a large screen display up to 200 inches.

Figure 3.5: Examples of multiple scenarios where the projector can be effectively utilized.

4. Setup Guide

4.1 Initial Power On

1. Connect the AC adapter to the projector's power input and then to a power outlet.
2. Press the power button on the projector or the remote control to turn on the device.
3. Allow a few moments for the projector to boot up and display the main interface.

4.2 Focus and Keystone Correction

- Adjust the focus ring on the projector lens until the projected image appears clear and sharp.
- If the image is trapezoidal, use the keystone correction feature (usually a dial or digital setting) to adjust the image shape until it is rectangular.

4.3 Network and Bluetooth Setup

To connect your projector to a wireless network or Bluetooth device:

1. Navigate to the 'Settings' menu on the projector's interface using the remote control.
2. Select 'Network' for WiFi setup or 'Bluetooth' for Bluetooth device pairing.
3. Follow the on-screen prompts to connect to your desired network or pair a Bluetooth audio device.

Your browser does not support the video tag.

Video 4.1: A demonstration on how to connect the projector to WiFi and perform screen mirroring for iOS devices. This video shows the steps to navigate the settings, select the network, enter the password, and then initiate screen mirroring from an iPhone's control center.

5. OPERATING INSTRUCTIONS

5.1 Screen Mirroring (iOS & Android)

The projector supports both wired and wireless screen mirroring. For wireless mirroring:

1. Ensure your smartphone and the projector are connected to the same WiFi network.
2. For iOS devices, open the Control Center and tap 'Screen Mirroring'. Select the projector (e.g., "AS-A4300Pro") from the list.
3. For Android devices, enable the 'Wireless Projection' or 'Screen Cast' feature in your phone's settings and select the projector.
4. For wired mirroring, use an MHL/Lightning-HDMI cable or an Anycast WiFi dongle (not included) to connect your device.

5.2 Connecting External Devices

The projector offers multiple input options:

- **HDMI:** Connect gaming consoles (PS4, X-Box), laptops, or TV boxes using an HDMI cable. Select the corresponding HDMI input source.
- **USB:** Insert a USB stick to play media files directly. Navigate to the 'Media' or 'File Manager' section on the projector.
- **VGA:** Connect older PCs or laptops using a VGA cable.
- **AV:** Use the provided AV cable to connect DVD players or other devices with AV output.

5.3 Zoom Function

To adjust the image size without moving the projector:

- Access the 'Picture' or 'Projection' settings in the projector's menu.
- Locate the 'Zoom' or 'Image Scale' option.
- Adjust the percentage to reduce the image size (up to 25% reduction is supported).

6. MAINTENANCE

- **Cleaning the Lens:** Use the provided projector dust cloth or a soft, lint-free cloth to gently wipe the lens. Avoid abrasive materials or harsh chemicals.
- **Dust Filter Cleaning:** Regularly check and clean the dust filter to ensure optimal airflow and prevent overheating. Refer to the specific location of the filter in the product diagram (if available).
- **Storage:** When not in use, store the projector in its portable bag in a cool, dry place to protect it from dust and damage.
- **Ventilation:** Ensure the projector's ventilation openings are not blocked during operation to prevent
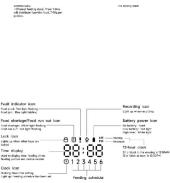
overheating.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	Power cable loose, incorrect input source, device not connected properly.	Check power connection. Select correct input source (HDMI, USB, etc.). Ensure external device is properly connected and powered on.
Blurry image	Out of focus, incorrect projection distance, keystone not adjusted.	Adjust the focus ring. Ensure projector is within optimal projection distance (4.6ft-18.7ft). Adjust keystone correction.
No sound	Volume too low, external audio device not connected, incorrect audio output setting.	Increase projector volume. Check if external speakers are connected and powered. Verify audio output settings on both projector and source device.
Screen mirroring issues	Not on same WiFi network, WiFi signal weak, device compatibility.	Ensure both devices are on the same 2.4G or 5G WiFi network. Move closer to the router. Try wired connection if wireless fails.

8. SPECIFICATIONS

Feature	Detail
Brand	WHDPETS
Model	A4300 Pro (ASIN: B0B93MK7WC)
Display Resolution	Native 1920 x 1080P (Supports 4K)
Brightness	12000 Lumens
Contrast Ratio	10000:1
Connectivity Technology	HDMI, USB, VGA, AV, 5G WiFi, Bluetooth
Projection Size	45-200 inches
Projection Distance	4.6ft - 18.7ft
Zoom Function	25% adjustment
Item Weight	5.08 pounds
Product Dimensions	10 x 7 x 4 inches
Color	Black
Special Features	Internet Built-In

9. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official WHDPETS website or contact

their customer service. You can also find additional support and a downloadable PDF version of the user guide at the following link:

Download Official User Guide (PDF)

For further assistance, please visit the WHDPETS Store on Amazon.

Related Documents - B0B93MK7WC

[WHDPETS PetFeeder Setup Guide: Connect Your Smart Pet Feeder](#)
A comprehensive guide to setting up and connecting your WHDPETS PetFeeder. Learn how to use the TUYA Smart or Smartlife app, configure Wi-Fi settings, and pair your device for automated pet feeding.

[WHDPETS Automatic Pet Feeder Quick Start Guide](#)

A comprehensive guide to setting up and operating the WHDPETS Automatic Pet Feeder, featuring scheduling, voice recording, and dual power options for convenient pet feeding.

Setting Introduction

▶ Before entering the setting, please long press the lock button 🔒 three seconds to unlock other buttons.

▶ Press setting button 🔧 to entering setting state, and the screen will show as following:
(The setting program will jump in turn, please follow the instructions to set in turn.)

☞ Setting 1: Key tone ON/OFF

b- oN
b- oF

☞ Setting 2: Real-time Setting

08:30

☞ Setting 3: Feeding Schedule Setting

08:30

P- 09

A- 05

ⓘ In any state, long press setting button 🔧 1 seconds will exit setting, and the screen will display real-time clock and data save.

☞ Setting 4: Recording Setting

ⓘ Restore factory setting: ...
Clear the schedule: ...

☞ Setting 5: Manual Feeding Setting

P- 03

Cleaning Instruction

Figure 1   Figure 2

Letter to the Users

Thank you for choosing our pet feeder products. Our company is committed to creating a better life for pets and provide pet with more and more technology.

Safety Notice

Specification

Capacity	6L
Auto Feeding Schedule	0-4 meals/day (0-50 portions/meal)
Power	5V DC Power cord; Backup battery D cell battery * 3 pcs (Not included)
Dimension	224/249/320mm
Consumption	< 0.5W
Color	White