FUDONI Aurora P3

FUDONI Projector User Manual

Model: Aurora P3

1. INTRODUCTION

Welcome to the FUDONI Projector User Manual. This guide provides comprehensive instructions for setting up, operating, and maintaining your FUDONI Aurora P3 projector. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

2. WHAT'S IN THE BOX

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

- FUDONI Aurora P3 Projector
- Storage Case (for convenient portability and protection)
- HDMI Cable
- Power Cord
- AV Cable
- Remote Control
- User Manual (this document)

Image: The FUDONI Aurora P3 projector shown alongside its grey carrying case, highlighting its portability and included accessories.

3. PRODUCT OVERVIEW

Familiarize yourself with the physical components and controls of your FUDONI Aurora P3 projector.

3.1. Front and Top View

Image: Top view of the FUDONI projector, displaying the manual focus and keystone adjustment dials. The lens is visible on the front.

- **Lens:** Projects the image onto the screen or surface.
- **Focus Dial:** Adjusts the clarity of the projected image.
- **Keystone Dial:** Corrects trapezoidal distortion of the image.
- **Control Panel:** Buttons for basic navigation and settings adjustments on the top of the projector.

3.2. Rear and Side View (Ports)

Image: Rear view of the FUDONI projector, showcasing its various connectivity ports including USB, Audio Out, HDMI, and AV inputs.

- **USB Ports (x2):** For connecting USB drives to play media.
- **Audio Out (3.5mm):** For connecting external speakers or headphones.
- **HDMI Ports (x2):** For connecting devices like TV sticks, laptops, gaming consoles, etc.
- **AV Port:** For connecting older devices using an AV cable.
- **Power Input:** Connects the power cord to the projector.
- **Ventilation Grilles:** Essential for heat dissipation. Ensure these are not obstructed.

4. SETUP

4.1. Placement

Choose a stable, flat surface for the projector. Ensure adequate space around the ventilation grilles for proper airflow. The projection distance will affect the screen size. For a maximum 300-inch display, a projection distance of 5-34 feet is recommended.
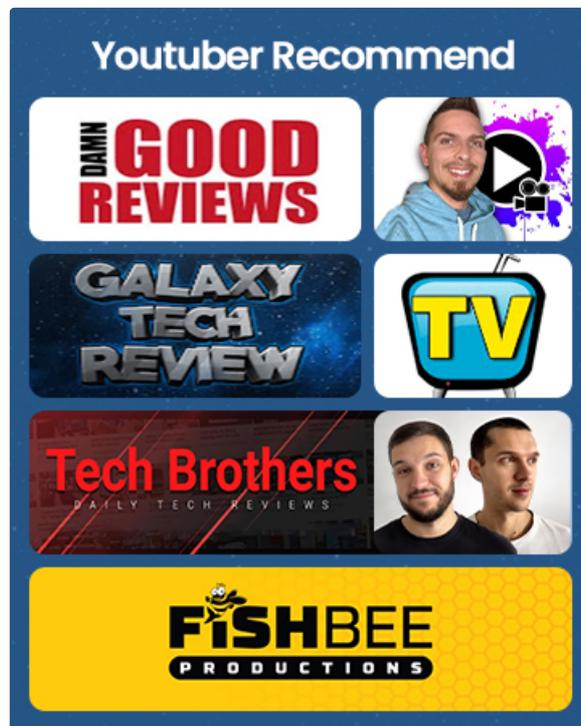
Image: A visual guide illustrating optimal projection distances for achieving different screen sizes, up to 300 inches.

The projector can be placed on a table, mounted on a tripod, or ceiling-mounted. Ensure the projection surface is smooth and light-colored for best results.

4.2. Power Connection

1. Connect the power cord to the projector's power input port.
2. Plug the other end of the power cord into a standard electrical outlet.
3. Press the power button on the projector or remote control to turn it on.

4.3. Initial Image Adjustment

1. **Focus:** Rotate the Focus Dial until the projected image appears sharp and clear.
2. **Keystone Correction:** If the image appears trapezoidal (wider at the top or bottom), adjust the Keystone Dial to achieve a rectangular image.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

Press the power button on the projector or the remote control to turn the unit on or off.

5.2. Input Source Selection

Use the "Source" button on the remote or projector's control panel to cycle through available input sources (HDMI 1, HDMI 2, AV, USB).

5.3. Wireless Connectivity (WiFi & Bluetooth)

The FUDONI projector supports 5G+2.4G Dual Band Wi-Fi and Bluetooth 5.1 for versatile wireless connections.

Image: Illustration of the projector's 5G+2.4G WiFi capabilities, enabling stable and smooth wireless screen mirroring from iOS, Android, and Windows devices.

5.3.1. WiFi Connection (Screen Mirroring)

To mirror your device's screen wirelessly:

1. Go to the "Screen Mirroring" setting on the projector.
2. For iOS devices:

   - Join your router's WiFi network from the projector's settings.
   - Choose "iOS Screen" in the projector's "Screen Mirroring" menu.
   - On your iOS device, turn on WLAN and connect to the same WiFi network.
   - Go to "Screen Mirroring" on your iOS device and select "AuroraP3-XXXXX" to connect.

3. For Android devices:

   - Ensure your Android phone has a Screen Sharing function.
   - Go to "Screen Mirroring" on the projector and choose "Android Screen".
   - On your Android device, turn on WLAN (no need to connect to a network).
   - Turn on the "Screen Casting/Mirroring" function in your phone settings and select "AuroraP3-XXXXX" to connect.

4. For Windows Laptops:

   - Join your router's WiFi network from the projector's settings.
   - Choose "iOS Screen" in the projector's "Screen Mirroring" menu (this option also works for Windows).
   - Press "Win+K" on your computer, then select "AuroraP3-XXXXX" to connect.

5.3.2. Bluetooth Connection

Connect external Bluetooth speakers, headphones, or soundbars for enhanced audio.

Image: A visual representation of the projector's Bluetooth 5.1 feature, allowing wireless connection to soundbars, headphones, or earbuds for immersive sound.

1. Ensure your Bluetooth audio device is in pairing mode.

2. On the projector, navigate to the Bluetooth settings.

3. Select your device from the list of available devices to pair.

5.4. Zoom Function

The projector features a 100%-50% zoom function, allowing you to adjust the image size without moving the projector.

Image: A graphic demonstrating the projector's 50%-100% zoom capability, allowing users to adjust the screen size to fit their needs.

Access the zoom setting through the projector's menu or remote control to scale the image down to 50% of its original size.

5.5. Timer Mode (Sleep Mode)

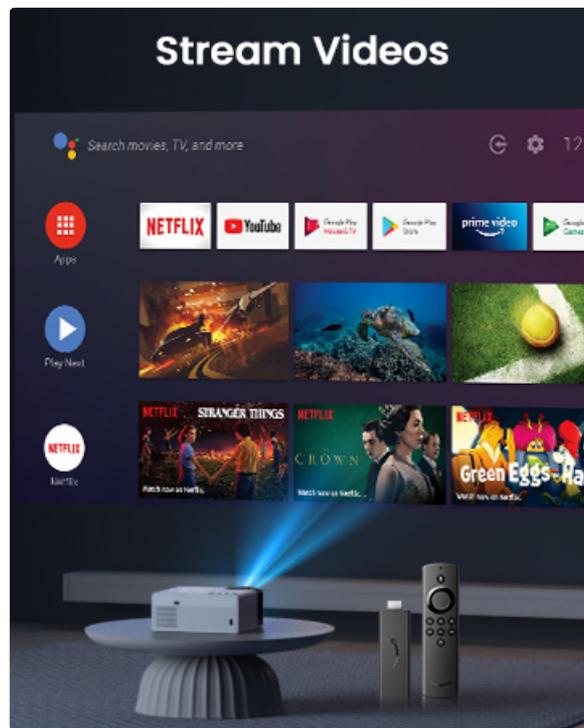The projector includes a timer mode that allows you to set an automatic shutdown time, conserving power.

Image: A visual explanation of the Timer Mode feature, which automatically turns off the projector to save power, useful for bedtime viewing.

Navigate to the system settings menu to configure the timer mode.

6. CONNECTIVITY OPTIONS

The FUDONI projector offers a wide range of connectivity options to suit various devices.
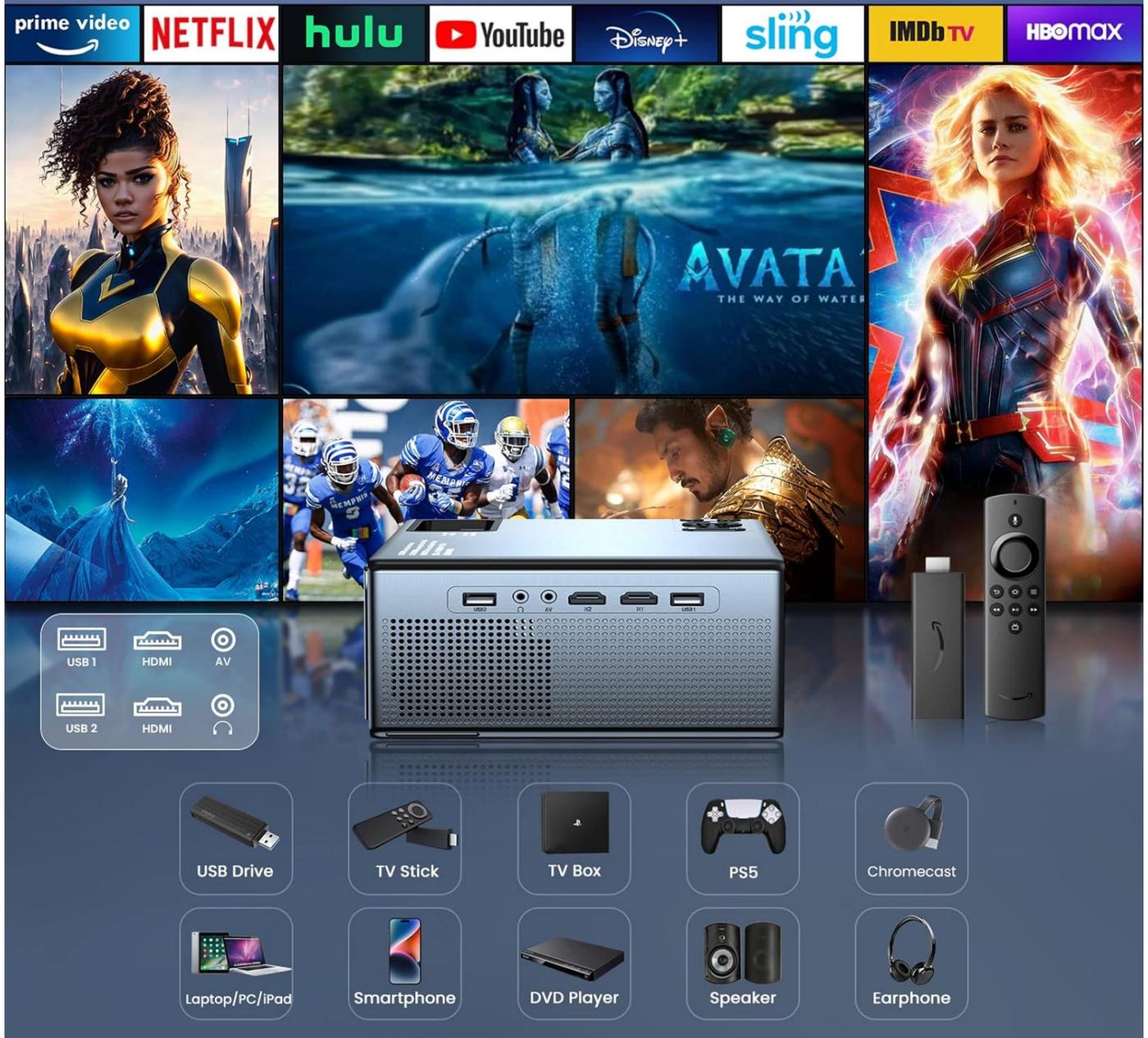
Image: A comprehensive diagram illustrating the projector's compatibility with various devices such as USB drives, TV sticks, laptops, smartphones, DVD players, gaming consoles (PS5), and Chromecast, via USB, HDMI, and AV ports.

- **HDMI:** Connect TV sticks (e.g., Fire TV Stick, Roku Stick), laptops, PCs, DVD players, PS5, and other gaming consoles.
- **USB:** Play media directly from USB drives.
- **AV:** Connect older devices with AV output using the included AV cable.
- **Audio Out:** Connect external audio systems for a more immersive sound experience.

For streaming services like Netflix, Disney+, or Hulu, it is recommended to use an external streaming device (e.g., Fire TV Stick, Roku Stick, Apple TV, Google Chromecast) connected via HDMI, as the projector does not have built-in app support for these services.

7. Maintenance

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Projector Body:** Wipe the exterior with a soft, dry cloth. Do not use liquid cleaners directly on the projector.

- **Ventilation:** Regularly check and ensure the ventilation grilles are free from dust and obstructions to prevent overheating.
- **Storage:** When not in use, store the projector in its provided carrying case in a cool, dry place to protect it from dust and damage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image/No signal	Incorrect input source selected; Loose cable connection; Device not powered on.	Select the correct input source. Check all cable connections. Ensure connected device is powered on.
Blurry image	Out of focus; Incorrect keystone adjustment.	Adjust the Focus Dial. Adjust the Keystone Dial.
No sound	Volume too low/muted; Incorrect audio output selected; External speaker not connected/powered.	Increase volume. Check audio settings. Ensure external speakers are properly connected and powered.
WiFi/Bluetooth connection issues	Interference; Incorrect pairing steps; Device too far.	Ensure devices are within range. Follow pairing instructions carefully. Reduce interference from other wireless devices.
Projector overheating	Obstructed ventilation.	Ensure ventilation grilles are clear and the projector has sufficient airflow.

9. SPECIFICATIONS

Feature	Detail
Brand	FUDONI
Model Number	Aurora P3
Native Resolution	1920 x 1080 (Full HD)
Supported Resolution	Up to 4K
Brightness	400 ANSI Lumens
Contrast Ratio	10000:1
Max Display Size	300 inches
WiFi Connectivity	5G + 2.4G Dual Band
Bluetooth	Bluetooth 5.1
Speaker Type	Built-In Dual HiFi Speakers
Lamp Life	80,000 hours
Dimensions	8 x 7 x 3 inches
Item Weight	3 pounds
Connectivity Ports	HDMI (x2), USB (x2), AV, Audio Out

10. WARRANTY AND SUPPORT

FUDONI is committed to providing excellent customer service and product support.

- **Customer Service:** Quick service available 24 hours via phone or email.
- **Replacement Policy:** 3 Years free replacement for eligible issues.
- **Return Policy:** 30 days no-reason return policy.
- **Technical Support:** Lifetime support and satisfied solutions.

For any inquiries, technical assistance, or warranty claims, please contact FUDONI Support through the contact information provided on the product packaging or the official FUDONI website.
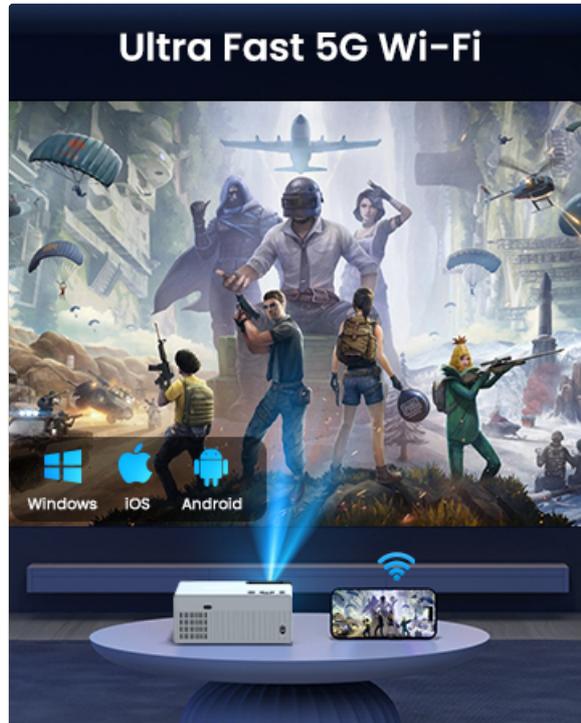

Image: A graphic summarizing FUDONI's customer support commitments, including 24-hour service, 3-year free replacement, 30-day return policy, and lifetime support.

Documents - FUDONI – Aurora P3

[pdf] User Manual

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