FUDONI R7

FUDONI Projector User Manual
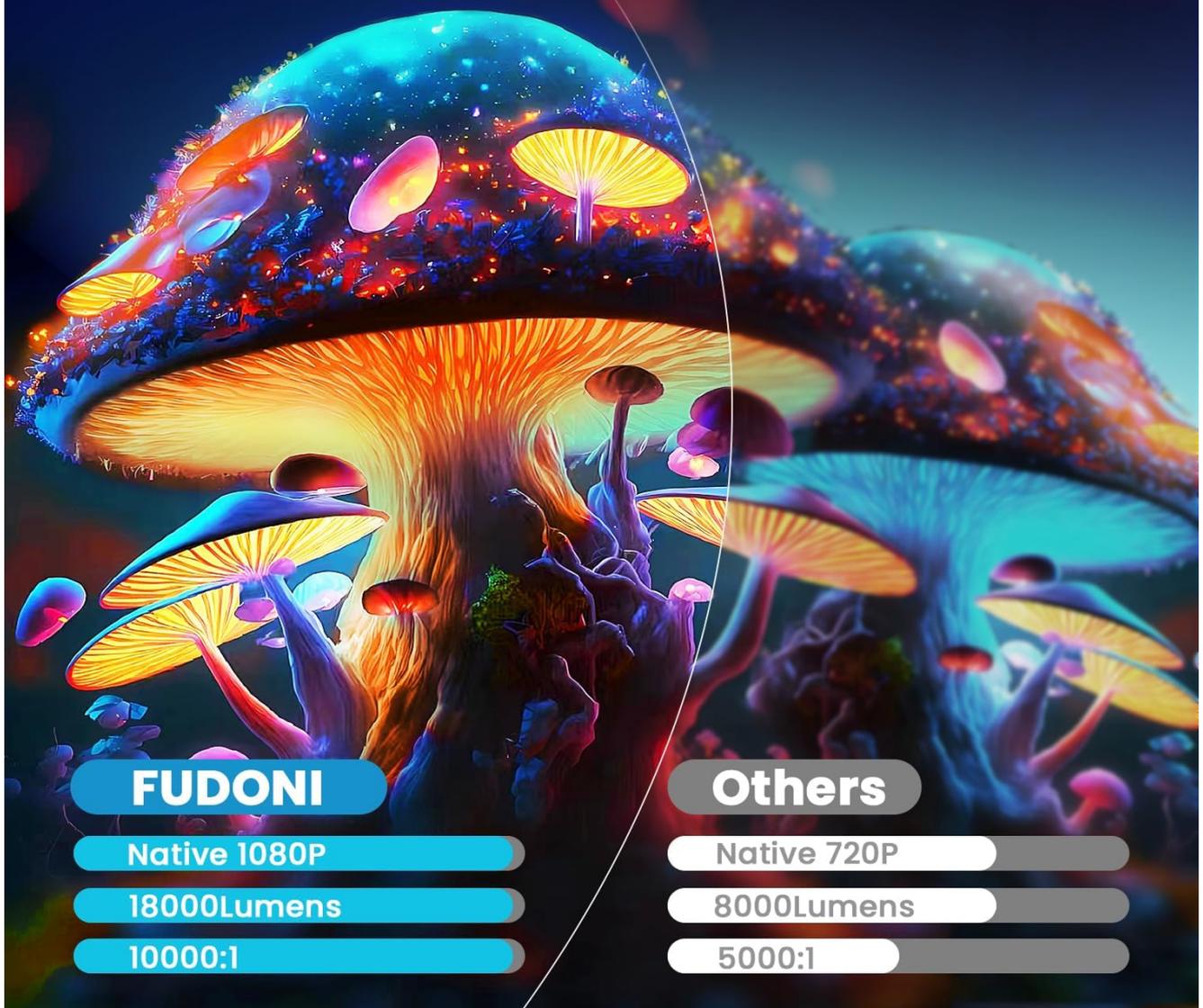
Model: R7

PRODUCT OVERVIEW

The FUDONI Projector is a versatile home theater device designed to deliver a high-quality viewing experience. It features 5G/2.4G dual-band WiFi for seamless wireless connectivity, Bluetooth 5.1 for enhanced audio options, and supports Native 1080P resolution with 4K input compatibility. With 18000 Lumens brightness, it provides clear and vibrant images suitable for various environments, from indoor home theaters to outdoor movie nights. Its compact design and multiple connectivity ports make it an ideal choice for entertainment across different devices.

The FUDONI Projector, showcasing its compact design and key connectivity features like 5G WiFi and Bluetooth, along with its Full HD resolution capability.

Visual representation of the FUDONI projector's superior image quality, featuring Native 1080P resolution, 18000 Lumens brightness, and a 10000:1 contrast ratio for clearer and brighter images compared to standard projectors.

WHAT'S INCLUDED

Upon unboxing your FUDONI Projector, please ensure all the following items are present:

- Projector
- Remote Control
- HDMI Cable
- Power Cord
- AV Cable
- User Manual

SETUP GUIDE

Follow these steps to set up your FUDONI Projector for the first time:

1. **Unpack the Projector:** Carefully remove all components from the packaging.

2. **Power Connection:** Connect the power cord to the projector and then to a power outlet.

3. **Placement:** Position the projector on a stable, flat surface. Ensure there is adequate ventilation around the device. The projector supports desktop, tripod, and ceiling mounting.

4. **Screen Setup:** For optimal viewing, project onto a flat, white surface or a dedicated projector screen. The projection size can range from 30 to 300 inches.

5. **Initial Power On:** Press the power button on the projector or remote control to turn on the device.

6. **Focus and Keystone Correction:** Adjust the focus ring on the lens until the image is clear. Use the keystone correction feature (vertical only, up to ±15°) to correct any trapezoidal distortion, ensuring a rectangular image.

Demonstrates flexible installation options for the projector, including ceiling, desktop, and tripod mounting, along with its vertical keystone correction feature for optimal image alignment.

OPERATING INSTRUCTIONS

The FUDONI Projector offers multiple ways to connect and enjoy your content:

- **Wireless Connectivity (5G/2.4G WiFi):**
  Connect your smartphone (iOS/Android), tablet, or laptop wirelessly to the projector for screen mirroring. The dual-band WiFi ensures a stable and fast connection for smooth streaming and gaming.

Illustrates the projector's 5G/2.4G Dual Band WiFi connection, enabling faster and smoother wireless mirroring from various devices including Windows, iOS, and Android.

- **Bluetooth 5.1 Audio:**
  Pair the projector with external Bluetooth speakers, headphones, or soundbars to enhance your audio experience. The built-in Hi-Fi speakers also provide clear sound directly from the projector.

Dual Built-in Surround Speakers

Depicts the projector's dual built-in surround speakers, providing an immersive audio experience for home theater setups.

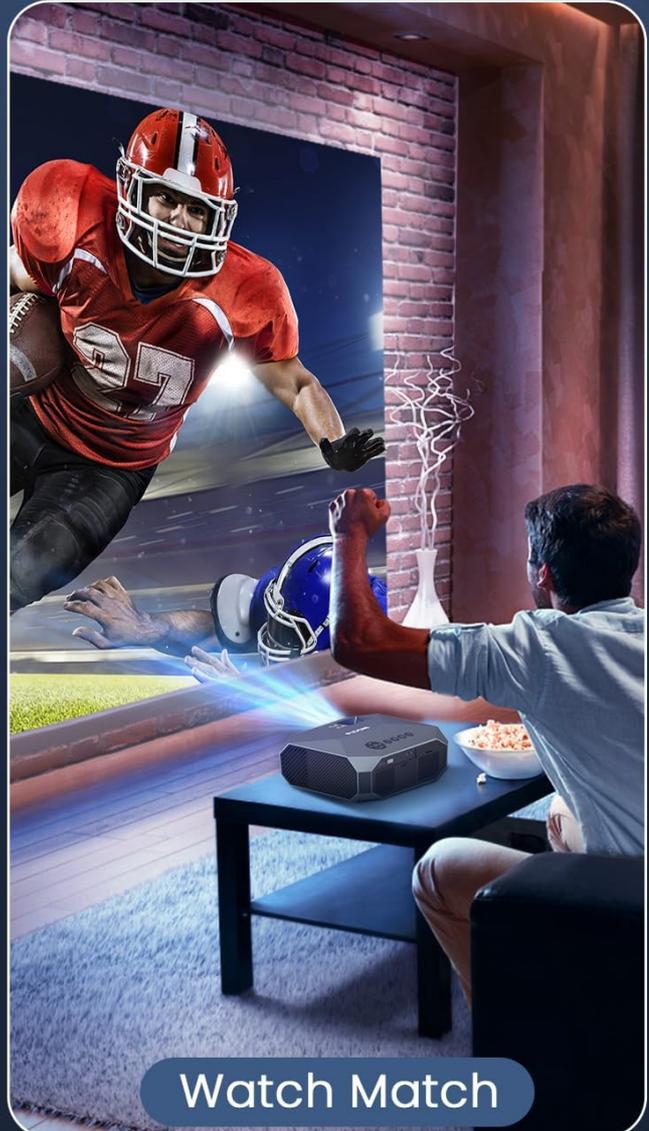- **Wired Connections (HDMI, USB, AV):**
  Connect devices such as TV sticks, gaming consoles (Xbox, PS4/5, Switch), laptops, or DVD players using the HDMI, USB, or AV ports.

- **Zoom Function:**
  Adjust the screen size from 100% down to 50% without moving the projector, allowing for flexible setup in different room sizes.

Official product video from FUDONI, illustrating the projector's performance with various video content, highlighting its 4K support and WiFi capabilities.

Showcases the versatility of the FUDONI projector across various applications, including outdoor parties, home theater viewing, gaming, and sports events.

MAINTENANCE

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

- **Dust Filter Cleaning:** The projector features a detachable dust filter. Regularly clean the dust filter to prevent dust accumulation, which can lead to black spots on the image and reduce the lifespan of the projector. Refer to the detailed user manual for specific cleaning instructions.

- **Lens Cleaning:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or harsh chemicals.

- **General Cleaning:** Wipe the exterior of the projector with a soft, dry cloth. Avoid using liquid cleaners directly on the device.

- **Ventilation:** Ensure the projector's ventilation openings are not blocked during operation to prevent overheating.

TROUBLESHOOTING

If you encounter issues with your FUDONI Projector, refer to the following common solutions:

Problem	Possible Cause	Solution
No image or distorted image	Loose cable connection, incorrect input source, focus/keystone not adjusted, dust on lens/filter.	Check all cable connections. Select the correct input source. Adjust focus and keystone. Clean the lens and dust filter.
No sound	Volume too low, external audio device not connected/paired, audio format not supported.	Increase volume. Ensure Bluetooth device is properly paired or wired audio is connected. Check audio settings on the source device.
Wireless mirroring issues	Weak WiFi signal, device compatibility, network congestion.	Ensure projector and device are on the same WiFi network and close to the router. Restart both devices. Check device's mirroring compatibility.
Projector overheating	Blocked ventilation, prolonged use in hot environment.	Ensure ventilation ports are clear. Operate in a well-ventilated area. Allow projector to cool down if used for extended periods.

For more detailed troubleshooting, please refer to the comprehensive User Manual included with your product.

TECHNICAL SPECIFICATIONS

Feature	Detail
Product Dimensions	8 x 5 x 3.3 inches
Item Weight	3.09 pounds
ASIN	B0CSD9DBSD
Item model number	R7
Date First Available	January 15, 2024
Manufacturer	FUDONI
Country of Origin	China
Brand	FUDONI
Recommended Uses For Product	Indoor/Outdoor
Special Feature	Native 1080P Full HD Resolution, 4K Supported, 50-100% Zoom Function, 300'' Large Display, 5G+2.4G Wireless Connection, Bluetooth 5.1 Function
Connectivity Technology	USB, HDMI
Display resolution	1920 x 1080

Feature	Detail
Visible screen diagonal	300" / 762 cm

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the User Manual included in the product packaging. If you require technical support or have questions regarding your FUDONI Projector, please visit the official FUDONI store on Amazon or contact FUDONI customer service directly.

Visit the FUDONI Store on Amazon

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