

ZENTALITY A10

ZENTALITY A10 Projector User Manual

Model: A10 | Brand: ZENTALITY

1. INTRODUCTION

Thank you for choosing the ZENTALITY A10 Projector. This compact and versatile projector is designed to deliver a high-quality home cinema experience with its native 1080P resolution, 4K decoding support, and integrated Android operating system. Featuring Wi-Fi 6 and Bluetooth 5.1 connectivity, automatic keystone correction, and a 360-degree adjustable stand, the A10 offers flexible entertainment options for various environments. Please read this manual carefully to ensure proper setup, operation, and maintenance of your device.

2. SAFETY INFORMATION

- **Power Supply:** Use only the provided power adapter. Ensure the voltage matches the projector's requirements.
- **Ventilation:** Do not block ventilation openings. Maintain adequate space around the projector for proper airflow to prevent overheating.
- **Liquid Exposure:** Keep the projector away from water or other liquids. Do not operate in humid environments.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Avoid abrasive cleaners.
- **Children:** Keep the projector out of reach of small children.
- **Placement:** Place the projector on a stable, level surface. Avoid placing it in direct sunlight or near heat sources.
- **Lens:** Do not look directly into the projector lens when the lamp is on, as it may cause eye damage.

3. PACKAGE CONTENTS

Please check the package for the following items:

- ZENTALITY A10 Projector Unit

- Remote Control
- Power Adapter
- HDMI Cable
- User Manual (this document)

4. PRODUCT OVERVIEW

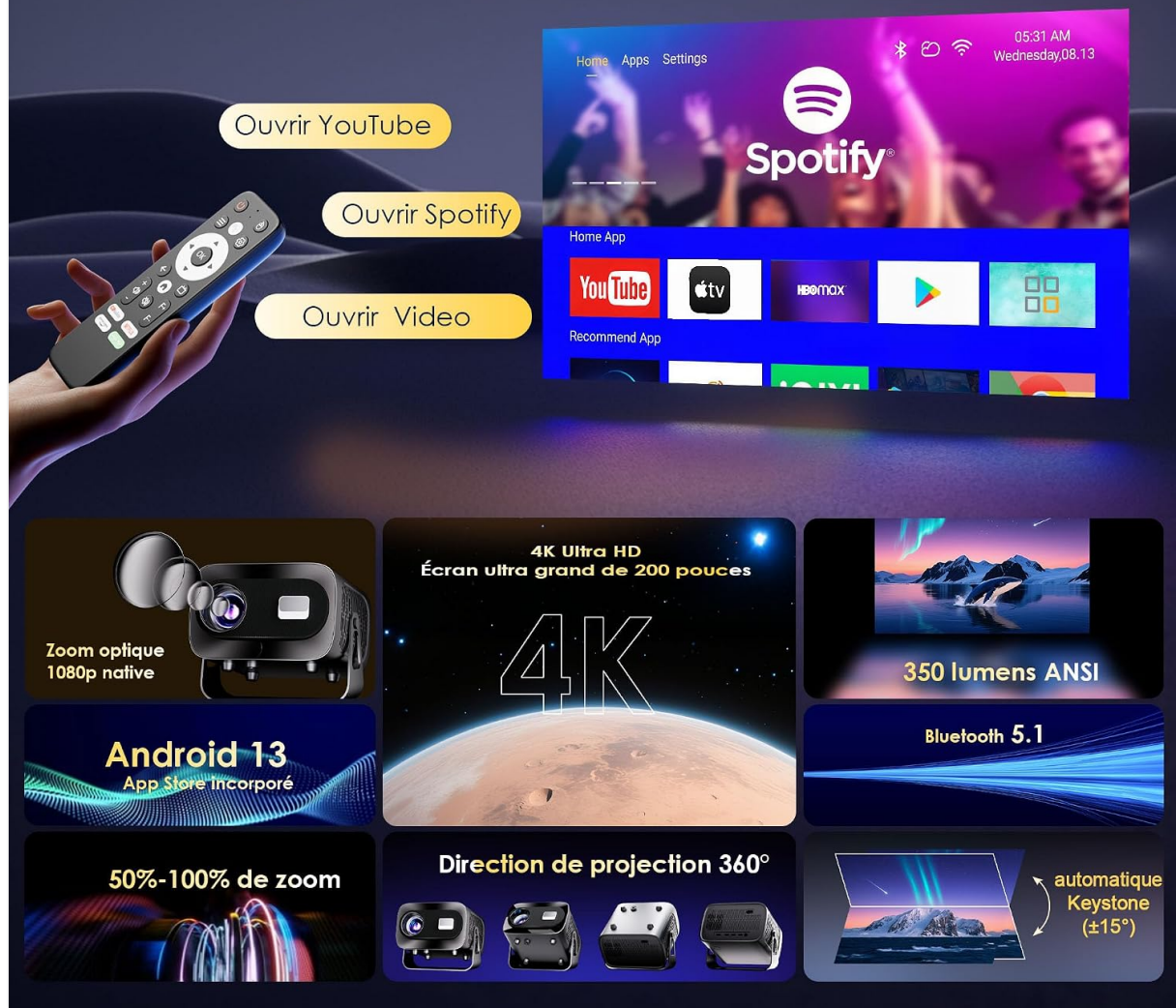
Familiarize yourself with the main components and ports of your ZENTALITY A10 Projector.



The ZENTALITY A10 Projector, showcasing its compact design and lens.

Assistant de voix Magic

Demandez à Google et laissez le plaisir commencer



Side view of the ZENTALITY A10 Projector, highlighting its various input and output ports for connectivity.

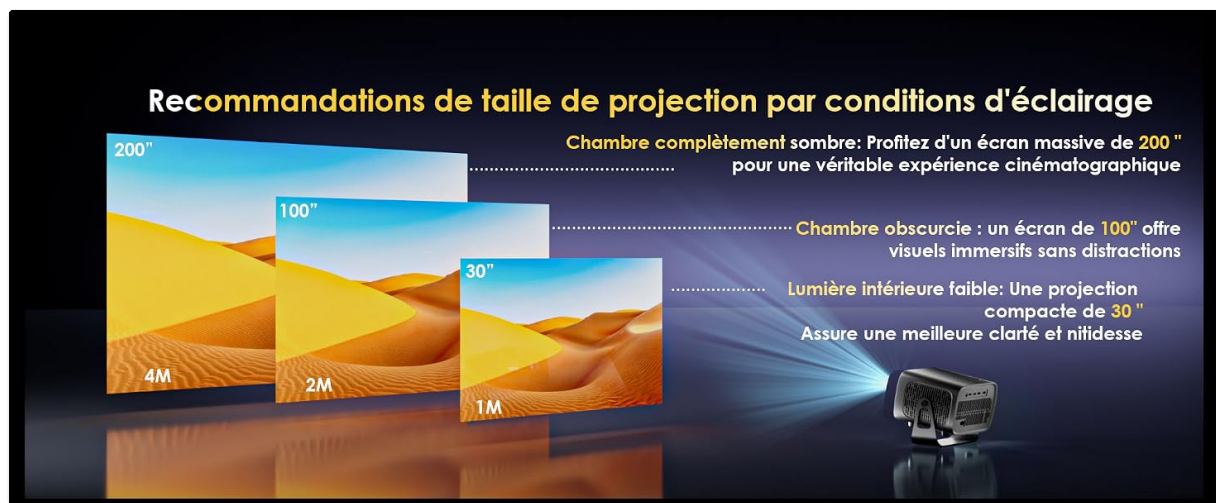
Key Components:

- **Projection Lens:** Emits the image.
- **Power Button:** Turns the projector on/off.
- **HDMI Port:** Connects to external devices like laptops, gaming consoles, or TV sticks.
- **USB Port:** For media playback from USB drives.
- **Audio Out:** Connects to external speakers or headphones.
- **DC In:** Power input port.
- **Adjustable Stand:** Allows for 360-degree rotation and flexible positioning.

5. SETUP

5.1 Placement

Position the projector on a stable surface. The optimal projection distance for the ZENTALITY A10 is between 1.0 to 3.5 meters, which can produce screen sizes ranging from 40 to 200 inches.



A visual guide recommending optimal projection screen sizes (30, 100, 200 inches) for the ZENTALITY A10 Projector under different lighting conditions, from dim to completely dark rooms.

5.2 Power Connection

1. Connect the power adapter to the DC In port on the projector.
2. Plug the power adapter into a wall outlet.
3. Press the power button on the projector or remote control to turn it on.

5.3 Focus Adjustment

The ZENTALITY A10 features electric focus. Use the 'F+' and 'F-' buttons on the remote control to achieve a clear and sharp image.



The ZENTALITY A10 Projector in a room setting, with its remote control demonstrating electric focus and automatic keystone correction features.

5.4 Keystone Correction

The projector is equipped with automatic 45° keystone correction. This feature automatically adjusts the image to be rectangular even if the projector is placed at an angle. Manual adjustments can also be made if needed through the settings menu.

5.5 Connectivity

- **Wi-Fi Connection:** Navigate to the 'Settings' menu on the projector's interface. Select 'Network & Internet' and connect to your desired 2.4G or 5G Wi-Fi network.
- **Bluetooth Connection:** For connecting external audio devices, go to 'Settings' > 'Connected Devices' > 'Bluetooth'. Enable Bluetooth and pair with your device.
- **HDMI Connection:** Connect an HDMI cable from your external device (e.g., laptop, TV stick) to the HDMI port on the projector. Select the HDMI input source from the projector's main menu.

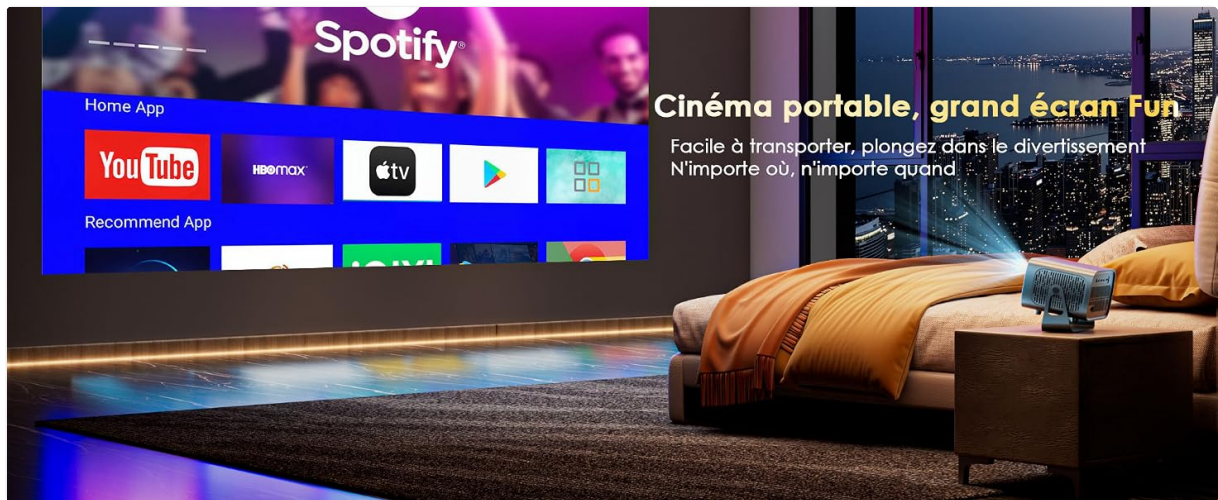


An illustration showing the ZENTALITY A10 Projector's fast Wi-Fi 6 and Bluetooth 5.1 capabilities, enabling seamless wireless connections for streaming and audio.

6. OPERATING

6.1 Android OS and Applications

The ZENTALITY A10 runs on an integrated Android operating system, providing access to a wide range of applications. You can find pre-installed apps like YouTube and Spotify on the home screen. Additional applications can be downloaded from the Google Play Store.



A screenshot of the ZENTALITY A10 Projector's Android interface, displaying pre-installed applications like YouTube and Spotify, ready for streaming.

6.2 Audio Output

The projector includes built-in speakers for audio playback. For an enhanced audio experience, connect external Bluetooth speakers or headphones via Bluetooth 5.1, or use the 3.5mm audio out port.

6.3 360° Rotation

The projector's integrated stand allows for 360-degree rotation, enabling projection onto walls, ceilings, or any desired surface without needing to reposition the entire unit.



An image illustrating the ZENTALITY A10 Projector's flexible 360-degree adjustable stand, allowing for versatile projection angles.

6.4 Zoom Function

Adjust the image size from 50% to 100% using the zoom function in the projector's settings menu. This allows you to fine-tune the screen size without moving the projector.

7. MAINTENANCE

- **Lens Cleaning:** Use a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the lens to remove dust or smudges. Avoid touching the lens with bare fingers.
- **Exterior Cleaning:** Wipe the projector's exterior with a soft, dry cloth. Do not use liquid or aerosol cleaners, as they may damage the finish.
- **Ventilation:** Regularly check that the ventilation openings are clear of dust and debris to ensure proper heat dissipation.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, protected from dust.

8. TROUBLESHOOTING

If you encounter issues with your ZENTALITY A10 Projector, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cable disconnected; power outlet issue; projector off.	Ensure power cable is securely connected. Try a different outlet. Press the power button.
Blurry image	Incorrect focus; projector too close/far; dirty lens.	Adjust focus using 'F+'/'F-' buttons. Adjust projection distance. Clean the lens.
Image is trapezoidal/distorted	Projector not perpendicular to screen; automatic keystone not engaged.	Ensure projector is facing the screen directly. Check keystone settings in the menu for manual adjustment if needed.
No sound	Volume too low; external speakers not connected/paired; incorrect audio output selected.	Increase volume. Check Bluetooth connection for external speakers. Ensure correct audio output is selected in settings.
Remote control unresponsive	Low batteries; obstruction; out of range.	Replace batteries. Ensure no obstructions between remote and projector. Point remote directly at the projector's IR receiver.
App compatibility issues (e.g., specific streaming apps)	DRM restrictions; app version incompatibility.	Ensure the app is updated to the latest version. Some apps may have specific device restrictions. Consider using an external streaming stick via HDMI if issues persist.
Overheating/Fan noise	Blocked ventilation; prolonged use.	Ensure ventilation ports are clear. Allow the projector to cool down. Operate in a well-ventilated area.

9. SPECIFICATIONS

Key technical specifications for the ZENTALITY A10 Projector:

Feature	Specification
Brand	ZENTALITY
Model Name	A10
Native Display Resolution	1920 x 1080 (1080P Full HD)
Maximum Display Resolution	3840 x 2160 (4K Supported)
Display Type	LCD

Feature	Specification
Contrast Ratio	10000:1
Connectivity Technology	Wi-Fi 6, Bluetooth 5.1, HDMI
Recommended Use	Home Cinema
Special Features	Integrated Wireless Connection, 360° Rotation, Automatic Keystone Correction, Android OS
Projection Distance	Up to 3.5 Meters
Maximum Image Size	200 Inches
Compatible Devices	Laptop, Smartphone, Gaming Console, TV Stick, HDMI devices
Image Enhancement Technology	HDR10+
Video Encoding	H.265

10. WARRANTY AND SUPPORT

ZENTALITY is committed to providing excellent customer service and product quality.

- **Quality Guarantee:** Enjoy a 360-day quality guarantee from the date of purchase.
- **Free Returns:** Benefit from 180 days of free returns.
- **Technical Support:** Lifetime technical support is available for your product.
- **Customer Service:** Our customer service team is available 24/7 to assist you with any inquiries or issues.

For support, please refer to the contact information provided with your purchase or visit the official ZENTALITY website.