

A10

Generic A10 Android Smart Mini Projector User Manual

Model: A10

INTRODUCTION

This manual provides instructions for the setup, operation, and maintenance of your Generic A10 Android Smart Mini Projector. Designed for home entertainment, this compact projector features native 720p resolution with 4K decoding support, dual-band WiFi, Android 11 OS, auto-focus, and a silent cooling system. Please read this manual thoroughly before using the product to ensure proper operation and to maximize your viewing experience.

WHAT'S IN THE BOX

Based on available information, the package includes:

- Generic A10 Android Smart Mini Projector
- Power Adapter
- Remote Control
- User Manual

(Note: Additional accessories such as an HDMI cable may be included depending on the specific package.)

PRODUCT OVERVIEW

Familiarize yourself with the components of your A10 Mini Projector.

Projection Distance And Dimension



Image: Front view of the A10 Android Smart Mini Projector, showcasing the lens and overall design.



Image: Diagram illustrating the dimensions of the A10 Mini Projector: 6.8 inches (173mm) length, 5.2 inches (132mm) width, and 4.3 inches (110mm) height.



Image: Overview of key features including 5G/2.4G Dual WiFi, 35dB Silent Cooling System, Android 11 Smart OS, 200 ANSI Lumens, Auto Focus, 720P Native Pixels, Dual 5W Speaker, and 40"-160" Adjustable Projection Size.

SETUP

1. **Placement:** Place the projector on a stable, flat surface. Ensure there are no obstructions blocking the lens or ventilation ports. For optimal viewing, position the projector directly in front of the projection surface.
2. **Power Connection:** Connect the power adapter to the projector's power input port, then plug the adapter into a power outlet.
3. **Power On:** Press the power button on the projector or the remote control to turn on the device.
4. **Initial Focus (Auto Focus):** The projector features auto-focus. Upon startup, it will automatically adjust the image clarity. If needed, minor adjustments can be made via the remote control.
5. **Projection Distance and Size:** Adjust the distance of the projector from the screen to achieve your desired screen size. The projector supports an adjustable projection size from 40 to 160 inches with flexible throw distances.



Image: Guide showing recommended projection distances for various screen sizes (e.g., 1.75m for 60", 2.85m for 100", 4.27m for 150").

OPERATING INSTRUCTIONS

Remote Control

Use the provided remote control to navigate the Android OS interface, adjust settings, and control media playback.

Android 11 Smart OS

Your projector runs on Android 11, providing access to various streaming applications and content. Connect to Wi-Fi to download and use your favorite apps.

Support for Android 12.0 Smart OS



Image: Screenshot of the Android 11 Smart OS interface displaying popular streaming applications like Prime Video, Netflix, YouTube, Disney+, Hulu, and Spotify.

Connectivity

Wi-Fi Connection (2.4G/5G Dual Band)

1. Go to the "Settings" menu on the projector.
2. Select "Network & Internet" or "Wi-Fi".
3. Turn on Wi-Fi and select your desired network from the list.
4. Enter the password if prompted and connect.



Image: Visual representation of the projector's dual-band 2.4G+5G WiFi connectivity, enabling seamless streaming and screen mirroring.

Mobile Phone Wireless Screen Projection

The projector supports wireless screen mirroring from compatible mobile devices using its Dual Band Wi-Fi 6 and BT5.0 capabilities.

1. Ensure your mobile device and the projector are connected to the same Wi-Fi network.
2. On the projector, select the screen mirroring function (e.g., "Miracast" or "AirPlay" depending on your device).
3. On your mobile device, activate its screen mirroring feature (e.g., "Smart View" on Android, "Screen Mirroring" on iOS).
4. Select the projector from the list of available devices to begin mirroring.

Support mobile phone wireless screen projection

Dual band Wi-Fi6



Image: Illustration of a mobile phone wirelessly projecting its screen content to the A10 projector, highlighting the dual-band Wi-Fi 6 and BT5.0 support.

MAINTENANCE

- **Lens Cleaning:** Gently wipe the projector lens with a soft, lint-free cloth. For stubborn smudges, use a lens cleaning solution specifically designed for optical surfaces. Avoid abrasive materials.
- **Ventilation:** Ensure the projector's ventilation ports are clear of dust and debris to maintain optimal cooling. Do not block the vents during operation. The projector features a 35dB silent cooling system for efficient heat dissipation.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.
- **LED Light Source:** The projector utilizes a high-quality LED light source with an operating life of 30,000+ hours, reducing the need for frequent lamp replacement.

LED Light, Longer Usage Time

The projector uses a high-quality LED light source with strict quality control, and the life of the light source is longer than that of traditional bulb projectors.



Image: Information highlighting the LED light source's longevity (30,000+ hours lifetime LED) and the projector's 200 ANSI Lumens brightness.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet faulty.	Ensure power cable is securely connected. Try a different power outlet.
No Image	Input source not selected; Lens cap on; Device not connected.	Select the correct input source. Remove the lens cap. Ensure external devices are properly connected.
Blurry Image	Out of focus; Incorrect projection distance.	Allow auto-focus to adjust or manually adjust focus. Adjust projector distance to the screen.
No Sound	Volume too low; Muted; External audio device not connected.	Increase volume. Unmute the projector. Check external audio connections if applicable.

Problem	Possible Cause	Solution
Wi-Fi Connection Issues	Incorrect password; Router issues; Out of range.	Verify Wi-Fi password. Restart your router. Move projector closer to the router.

SPECIFICATIONS

Brand	Generic
Model Number	A10
Native Resolution	1280x720p
Display Resolution Maximum	1280 Pixels (Supports 4K decoding)
Brightness	200 ANSI Lumens
Operating System	Android 11
Connectivity Technology	Wi-Fi 2.4G/5G (Dual Band), Bluetooth 5.0
Special Feature	Auto Focus, Silent Cooling System (35dB), Dual 5W Speakers
Projection Size	40 - 160 inches
Throw Distance	0.8 feet - 10 feet (0.24m - 3.05m)
Light Source Life	30,000+ Hours (LED)
Item Dimensions (L x W x H)	6.8" x 5.2" x 4.3" (173mm x 132mm x 110mm)
Item Weight	0.65 Kilograms
Recommended Use	Home Cinema

WARRANTY AND SUPPORT

Warranty Information

This product comes with a **one-year warranty** from the date of purchase. The warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact your retailer or the manufacturer's customer support. Refer to the contact information provided with your purchase documentation.