iWIMIUS S29

iWIMIUS S29 4K Smart Projector User Manual

Model: S29

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your iWIMIUS S29 4K Smart Projector. Please read this manual thoroughly before using the device and retain it for future reference.

2. SAFETY INSTRUCTIONS

- Do not block ventilation openings. Ensure adequate airflow around the projector to prevent overheating.

- Avoid direct exposure to the projector lens light.

- Do not place the projector near heat sources or in direct sunlight.

- Use only the power adapter supplied with the projector.

- Keep the projector away from water or other liquids.

- Do not attempt to disassemble or repair the projector yourself. Contact qualified service personnel for assistance.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- iWIMIUS S29 Projector (x1)

- Remote Control (x1)

- Power Cord (x1)

- HDMI Cable (x1)

- Lens Cap (x1)

- Quick Start Guide (x1)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your iWIMIUS S29 projector.

Image: The iWIMIUS S29 projector, showcasing its compact design and the user interface with official streaming app logos.

5. SETUP

5.1 Placement and Installation

The iWIMIUS S29 offers versatile installation options due to its compact size and 360° rotatable support.

- **Desktop/Tabletop Projection:** Place the projector on a stable, flat surface.

- **Ceiling/Wall Projection:** The projector features a 1/4-inch screw hole at the bottom for mounting on a tripod or ceiling mount (sold separately). The 360° rotatable support allows projection onto walls, ceilings, or even outdoor tents.

Image: Illustration of the projector's 360-degree rotation capability, allowing projection in various directions.

5.2 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 suitable electrical outlet.

5.3 Initial Power On

Press the power button on the projector or the remote control to turn on the device. The projector will perform an automatic focus and keystone correction upon startup.

5.4 Network Connection (WiFi6)

To access streaming applications and online content, connect the projector to your Wi-Fi network:

1. Navigate to the 'Settings' menu on the projector.
2. Select 'Network' or 'Wi-Fi'.
3. Choose your desired Wi-Fi network from the list.
4. Enter the password if prompted and confirm the connection.

5.5 Bluetooth Pairing (Bluetooth 5.2 Bidirectional)

The projector supports bidirectional Bluetooth 5.2, allowing it to connect to external audio devices or function as a standalone Bluetooth speaker.

- **Connecting to External Audio:**

  a. Go to 'Settings' > 'Bluetooth'.
  b. Enable Bluetooth on the projector.
  c. Put your Bluetooth speaker or headphones into pairing mode.
  d. Select your device from the list on the projector to pair.

- **Using as a Bluetooth Speaker:**

  a. Select the Bluetooth speaker mode from the projector's main menu or settings.
  b. Enable Bluetooth on your smartphone or other audio source.
  c. Search for the iWIMIUS S29 in your device's Bluetooth list and connect.

Image: The projector connected wirelessly via WiFi6 and Bluetooth 5.2, illustrating seamless streaming and audio pairing.

6. OPERATING INSTRUCTIONS

6.1 Basic Controls

The projector can be controlled using the included remote control. Key functions include power on/off, navigation, volume, and source selection.

6.2 Focus and Keystone Adjustment

The iWIMIUS S29 features AI automatic vertical keystone correction and electric focus for a clear, rectangular image.

- **Automatic Adjustment:** The projector automatically adjusts focus and keystone upon startup or movement.

- **Manual Adjustment:** Use the dedicated focus buttons on the remote control (e.g., 'F+' / 'F-') for fine-tuning the focus. For keystone, navigate to the 'Settings' menu to access 4P keystone correction for precise manual adjustments.

Image: Visual representation of the projector's real-time focus and keystone correction capabilities.

6.3 Zoom Function

Adjust the screen size without moving the projector using the digital zoom function, which ranges from 50% to 100%.

- Access the zoom setting through the projector's menu or a dedicated button on the remote control.

6.4 Source Selection

The projector supports various input sources:

- **HDMI:** Connect devices like TV sticks, game consoles (X-Box, PS5), laptops, or Blu-ray players using an HDMI cable. The projector supports HDMI ARC/CEC for integrated home cinema control.

- **USB:** Plug in a USB drive to play media files directly.

- **Streaming Applications:** Access pre-installed and certified apps like Netflix, YouTube, and Prime Video directly from the projector's smart interface.

6.5 Screen Mirroring

Wirelessly cast content from your iOS or Android smartphone/tablet to the projector using the integrated Wi-Fi6 connectivity.

- Ensure both your device and the projector are connected to the same Wi-Fi network.

- Select the 'Screen Mirroring' or 'Cast' option on the projector's menu.

- On your smartphone/tablet, activate screen mirroring (e.g., 'Smart View' on Android, 'Screen Mirroring' on iOS) and select the projector from the available devices.

6.6 Audio Settings

The projector integrates Dolby Audio and an AI sound balancing system for an immersive audio experience.

- Adjust volume using the remote control.

- Connect external Bluetooth speakers for enhanced sound (refer to section 5.5).

- Use the 3.5mm audio jack to connect wired external speakers or headphones.

Image: The projector's Dolby Audio feature creating an immersive sound experience.

6.7 App Management

The iWIMIUS S29 is officially licensed by Netflix, providing access to a wide range of certified streaming applications.

- Access pre-installed apps like Netflix, YouTube, and Prime Video directly from the home screen.
- Explore and download additional certified applications from the integrated App Store.

6.8 Short Throw Projection

The projector features a 1.1:1 projection ratio, allowing for a large screen size from a short distance. For example, a 100-inch screen can be achieved from approximately 2.4 meters.

Image: Short throw projection distances for various screen sizes.

7. MAINTENANCE

7.1 Cleaning the Lens

- Use a soft, lint-free cloth specifically designed for optical lenses.
- Gently wipe the lens to remove dust or smudges. Avoid using abrasive cleaners or excessive force.

7.2 General Care

- Keep the projector free from dust by regularly wiping its exterior with a soft, dry cloth.
- Ensure ventilation ports are clear of obstructions.

7.3 Storage

- When not in use for extended periods, store the projector in a cool, dry place.
- Use the lens cap to protect the lens from dust and scratches.

8. TROUBLESHOOTING

If you encounter issues with your iWIMIUS S29 projector, refer to the following common problems and solutions:

Problem	Possible Solution
No image displayed	Check power connection. Ensure the correct input source is selected. Verify HDMI cable connection.
Image is blurry	Adjust focus using the remote control. Ensure the lens is clean.
Image is distorted (not rectangular)	Allow automatic keystone correction to run. Manually adjust keystone in settings if needed.
No sound	Check volume levels. Ensure external audio devices are correctly paired via Bluetooth or connected via 3.5mm jack. Verify audio output settings on the projector and source device.
Wi-Fi connection issues	Ensure the projector is within range of your Wi-Fi router. Re-enter Wi-Fi password. Restart the projector and router.

Problem	Possible Solution
Remote control not working	Replace batteries. Ensure no obstructions between the remote and the projector's IR receiver.

9. SPECIFICATIONS

Key technical specifications for the iWIMIUS S29 4K Smart Projector:

Feature	Detail
Brand	iWIMIUS
Model Number	iWIMIUS S29
Display Type	LCD
Native Resolution	1920 x 1080p (Full HD)
Supported Resolution	Up to 4K Ultra HD
Brightness	800 ANSI Lumens (28000 Lumens)
Contrast Ratio	30,000:1
Connectivity Technology	Bluetooth 5.2 (Bidirectional), HDMI, 3.5mm Jack, USB, Wi-Fi6
Special Features	Official Netflix License, Dolby Audio, Short Focal 1.1:1, Auto Vertical Keystone, Electric Focus, 50%-100% Zoom, 360° Rotatable Support
Dimensions (L x W x H)	11.6 x 12.2 x 23.7 cm
Product Weight	1.1 Kilograms

Image: Visual representation of the projector's 1080P native resolution and 4K support.
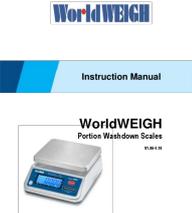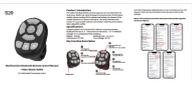
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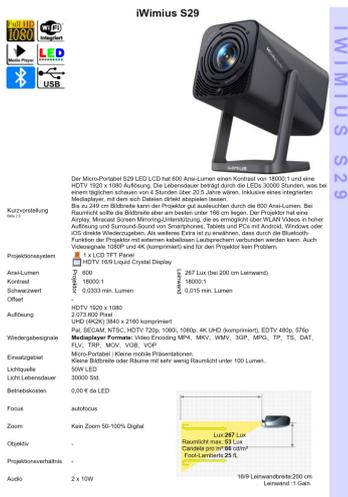
10.1 Warranty Information

The iWIMIUS S29 projector comes with a 3-year manufacturer's warranty. Please refer to the warranty card included in your package for detailed terms and conditions.

10.2 Customer Support

For any issues or inquiries regarding your iWIMIUS S29 projector, please consult the customer service information provided in the quick start guide or contact iWIMIUS directly through their official support channels.

Related Documents - S29

	[S29 Wireless Charger, Bluetooth Speaker, and LED Lamp User Manual](#) Comprehensive user manual for the S29 Multifunctional Wireless Charger, Bluetooth Speaker, and LED Lamp. Learn about its features, operation methods for clock, alarm, Bluetooth, and radio functions, specifications, and important attention points.
	[WorldWEIGH Portion Washdown Scales Instruction Manual - Model S29 Series](#) This instruction manual provides comprehensive details for WorldWEIGH Portion Washdown Scales, Model S29 Series. It covers essential precautions, introduction, specifications, installation, parts description, operation, parameters, calibration, error codes, and replacement parts for models S29-6, S29-12, S29-30, and S29-60.
	[S29](#) S29　　　　　　　　　　　　FCC
	[S29 Multifunction Bluetooth Remote Control User Manual](#) Comprehensive user manual for the S29 Multifunction Bluetooth Remote Control. Details features, specifications, setup instructions for iOS and Android devices, key button functions, and usage guidance for video recording, ebook reading, and taking selfies.
	[S29 Smart Tag User Manual and Features](#) Comprehensive guide to the S29 Smart Tag, detailing setup, features, Aura Pad APP integration, and warranty information from Shenzhen Hivac Display Technology Co.,Ltd.
	[S29 Wireless Charger, Bluetooth Speaker, and LED Lamp User Manual](#) Comprehensive user manual for the S29 Multifunctional Wireless Charger, Bluetooth Speaker, and LED Lamp. Learn about its features, operation methods for clock, alarm, Bluetooth, and radio functions, specifications, and important attention points.

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