XGIMI MoGo 4

XGIMI MoGo 4 Portable Projector and 70" Outdoor Screen User Manual

Model: MoGo 4

1. INTRODUCTION

Welcome to the XGIMI MoGo 4 Portable Projector and 70" Outdoor Portable Projector Screen user manual. This guide provides detailed instructions for setting up, operating, and maintaining your new portable entertainment system. Please read this manual thoroughly before use to ensure optimal performance and longevity of your product.

2. WHAT'S INCLUDED

Your XGIMI MoGo 4 package includes the following components:

- XGIMI MoGo 4 Portable Projector
- PowerBase Stand
- 70" Outdoor Portable Projector Screen (Fabric, Frame, Ground Stakes)
- Remote Control
- Power Adapter
- Magnetic Sunset Filter (pre-installed or included)
- Quick Start Guide

Note: Additional magnetic filters may be available for separate purchase.

Figure 2.1: All components of the XGIMI MoGo 4 Portable Projector and Screen package.

3. PRODUCT OVERVIEW

3.1. XGIMI MoGo 4 Portable Projector

The MoGo 4 projector is a compact and lightweight device designed for portability and high-quality projection. It features a durable lens, integrated Harman Kardon speakers, and essential connectivity ports.

- **Lens:** High-resolution optical lens for clear 1080P projection.
- **Speakers:** Integrated 12W Harman Kardon speakers for rich, cinematic audio.
- **Ports:** Includes HDMI and USB ports for connecting external devices.
- **Carrying Cord:** A convenient cord for easy portability.

Figure 3.1: The XGIMI MoGo 4 Portable Projector unit.

3.2. PowerBase Stand

The PowerBase Stand is specifically designed for the MoGo 4, offering both stability and extended battery life.

- **Extended Battery:** Doubles playtime up to 5 hours for prolonged use.
- **360° Adjustable:** Allows for flexible projection angles, from wall to ceiling.

3.3. 70" Outdoor Portable Projector Screen

The included 70-inch screen provides an optimal viewing surface for your projector, suitable for both indoor and outdoor environments.

- **Dimensions:** 70 inches by 70 inches.
- **Material:** Durable fabric with a matte surface for enhanced image quality.
- **Mounting:** Designed for floor or table mounting, with included ground stakes for outdoor stability.

Figure 3.2: XGIMI MoGo 4 Projector projecting onto the 70" outdoor screen.
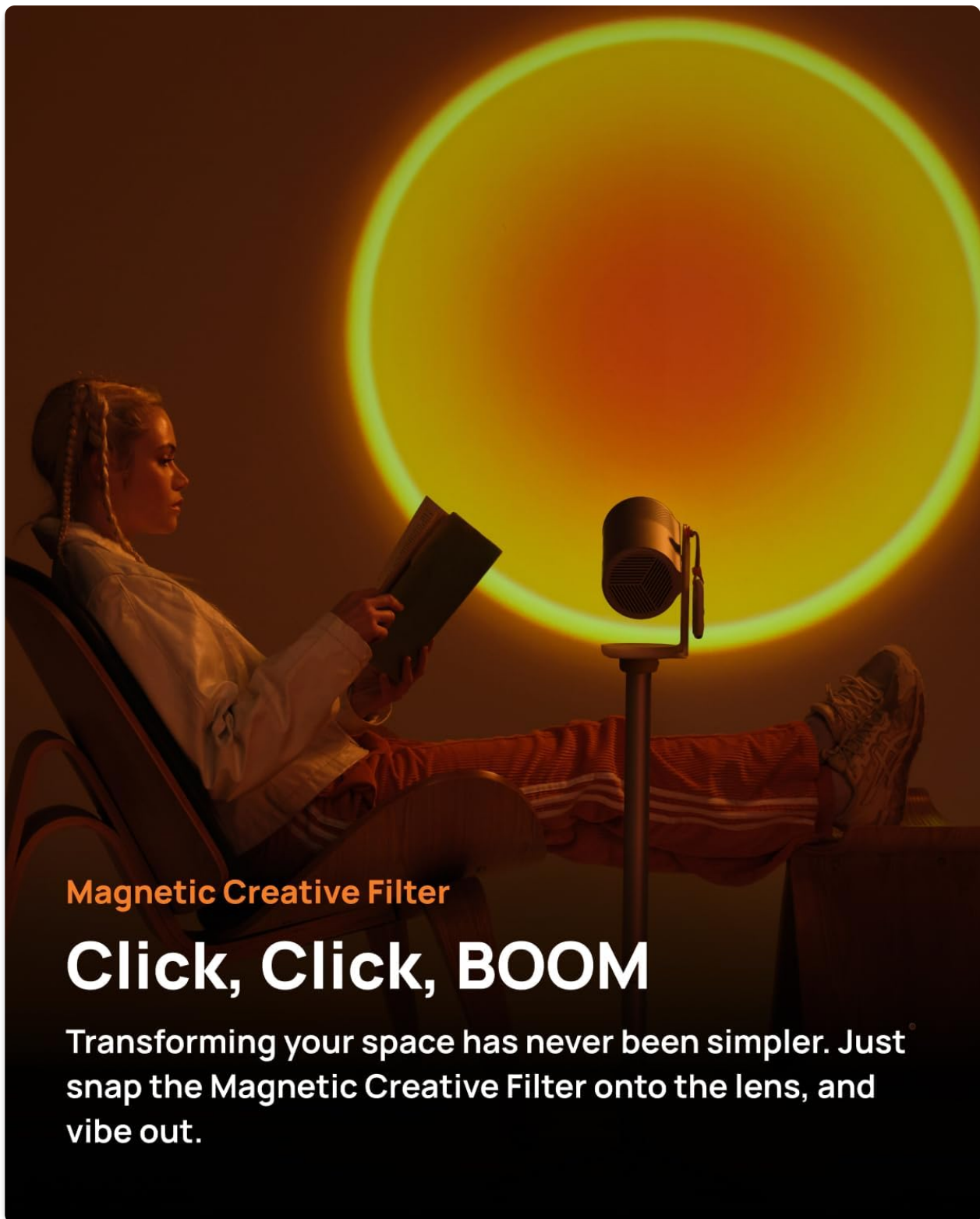
3.4. Remote Control

The intuitive remote control provides easy navigation and access to all projector functions.

- **Navigation:** Menu wheel for easy browsing.
- **Voice Control:** Integrated voice assistant for hands-free operation.
- **Quick Access:** Dedicated buttons for popular streaming apps.

3.5. Magnetic Filters

The MoGo 4 supports magnetic filters to enhance your viewing experience and set different moods.

- **Sunset Filter:** Included to create a warm, golden-hour ambiance.
- **Additional Filters:** Other magnetic filters are available separately for varied effects.

Figure 3.3: XGIMI MoGo 4 Projector demonstrating a magnetic creative filter.

4. SETUP

4.1. Unpacking

Carefully remove all components from the packaging. Inspect for any damage during transit. Retain packaging for future storage or transport.

4.2. Projector and PowerBase Stand Assembly

1. Align the bottom of the XGIMI MoGo 4 projector with the top of the PowerBase Stand.

2. Gently push down and twist clockwise until the projector is securely attached to the stand.

4.3. Projector Screen Assembly

1. Unfold the screen frame components and connect them according to the diagrams provided in the screen's separate assembly guide.
2. Carefully attach the fabric screen to the assembled frame, ensuring it is taut and wrinkle-free.
3. Position the assembled screen in your desired viewing location. If outdoors, use the provided ground stakes to secure the frame against wind.

4.4. Powering On

1. If using AC power, connect the power adapter to the projector's DC input port and then to a power outlet.
2. Press and hold the power button on the projector or the remote control until the device powers on.

4.5. Initial Configuration

Upon first startup, follow the on-screen instructions to complete the initial setup:

- Select your preferred language.
- Connect to your Wi-Fi network.
- Log in to your Google account to access Google TV features.
- Log in to your Netflix account for direct streaming.

5. OPERATING INSTRUCTIONS

5.1. Basic Projection

The MoGo 4 features advanced ISA Technology for effortless image setup:

- **Automatic Focus:** The projector will automatically adjust the image clarity.
- **Automatic Keystone Correction:** The image will automatically correct its shape to be rectangular, even if projected at an angle.
- **360° Adjustable Stand:** Use the PowerBase Stand to easily tilt and rotate the projector to project onto walls, ceilings, or any flat surface.
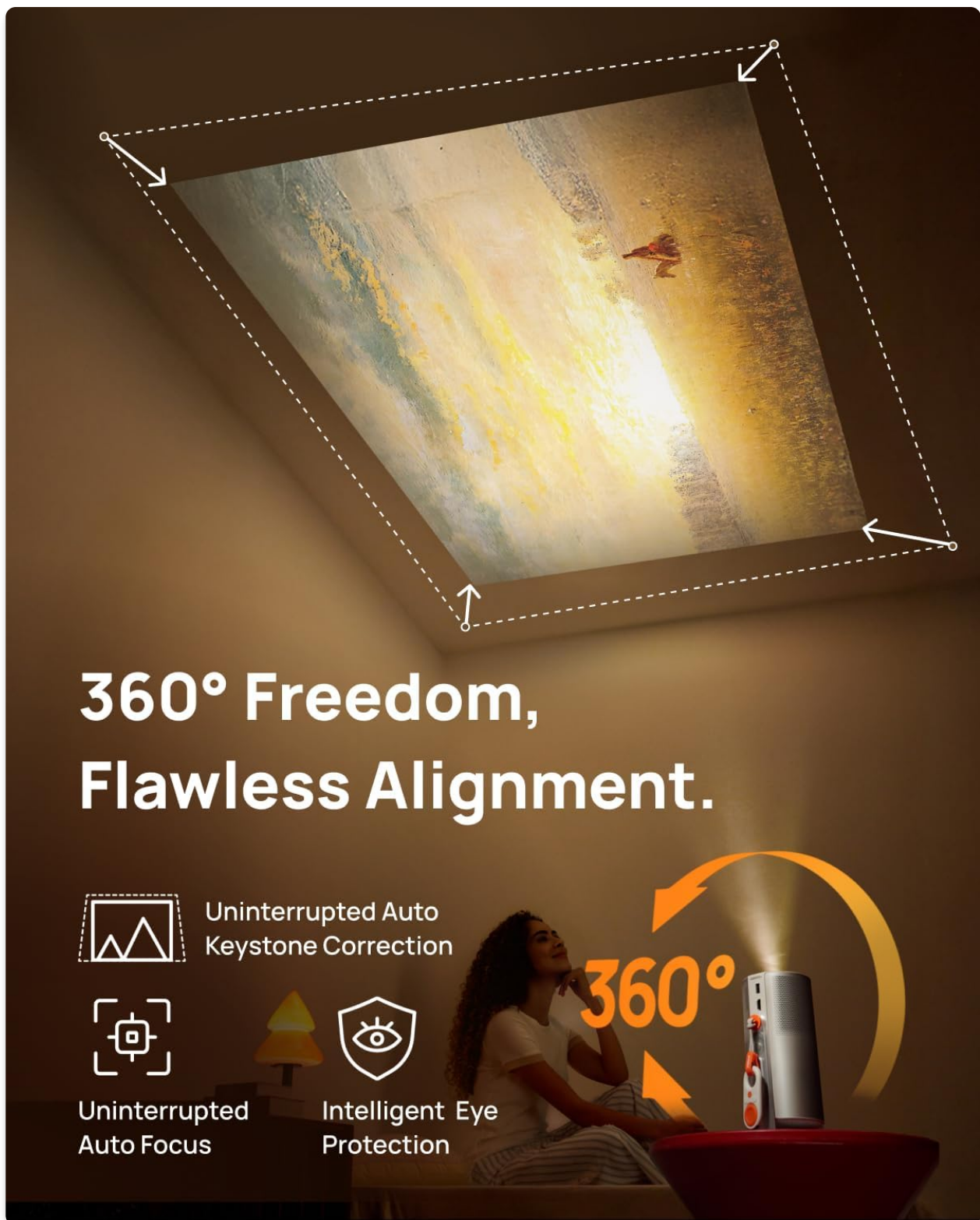
Figure 5.1: XGIMI MoGo 4 Projector demonstrating 360° freedom and automatic alignment.

5.2. Remote Control Usage

Navigate the Google TV interface using the remote control:

- Use the directional pad/menu wheel to browse content.
- Press the dedicated app buttons for quick access to Netflix, YouTube, and Prime Video.
- Utilize the voice control feature by pressing the microphone button and speaking your commands.

5.3. Streaming Content

Your MoGo 4 comes with Google TV and official Netflix built-in, providing access to a vast library of

entertainment:

- Browse and stream from pre-installed apps.
- Download more apps from the Google Play Store.
- Use screen mirroring to cast content directly from your smartphone or tablet.

Figure 5.2: XGIMI MoGo 4 Projector displaying various streaming applications.
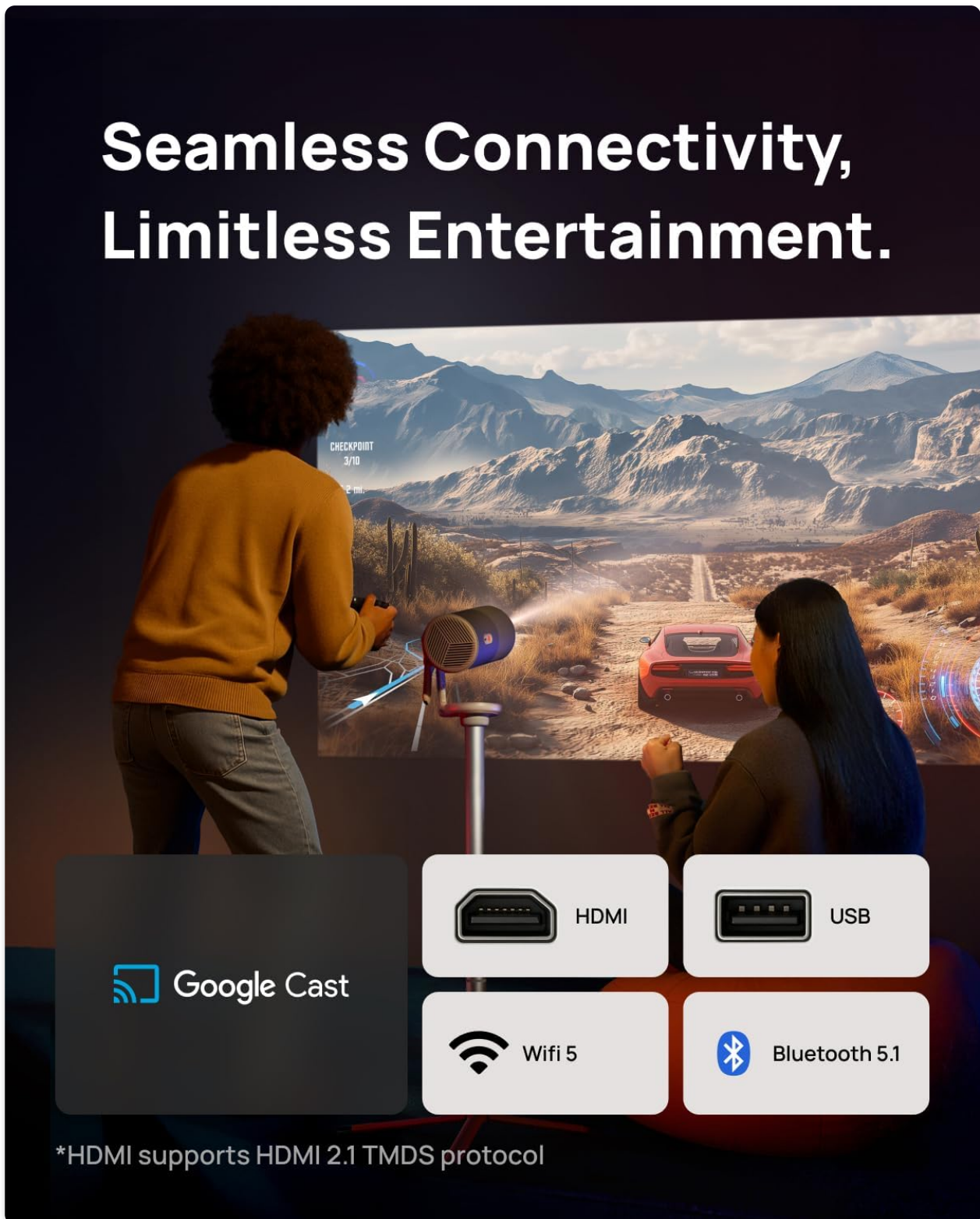
5.4. External Device Connectivity

Connect other devices to your projector using the available ports:

- **HDMI:** Connect laptops, gaming consoles, or other media players.

- **USB:** Play media files directly from a USB drive.
- **Bluetooth 5.1:** Connect wireless headphones or external speakers.
- **Wi-Fi 5:** Ensure stable internet connection for streaming.

Figure 5.3: XGIMI MoGo 4 Projector's connectivity options.

5.5. Extended Playtime with PowerBase Stand

The PowerBase Stand significantly extends your viewing time:

- Enjoy up to 5 hours of movie time on a single charge.
- Ideal for outdoor movie nights, camping, or extended entertainment.

Figure 5.4: XGIMI MoGo 4 Projector with PowerBase Stand for extended use.

5.6. Magnetic Filters

Attach the magnetic filters to the projector lens to create different visual effects and moods.

- The included Magnetic Sunset Filter provides a warm, golden-hour ambiance.
- Experiment with other separately available filters for varied creative projections.

6. MAINTENANCE

6.1. Cleaning

- **Projector Lens:** Use a soft, lint-free cloth or lens cleaning wipes. Avoid abrasive materials.
- **Projector Body:** Wipe with a dry, soft cloth. Do not use liquid cleaners directly on the device.
- **Projector Screen:** Gently wipe the fabric surface with a damp, soft cloth. Allow to air dry completely before folding or storing.

6.2. Storage

- Store the projector and screen in a cool, dry place away from direct sunlight and extreme temperatures.
- Use the original packaging or a protective case to prevent dust and damage during storage or transport.

6.3. Battery Care

- For optimal battery life, avoid fully discharging the battery frequently.
- Charge the projector regularly, even if not in use, to maintain battery health.
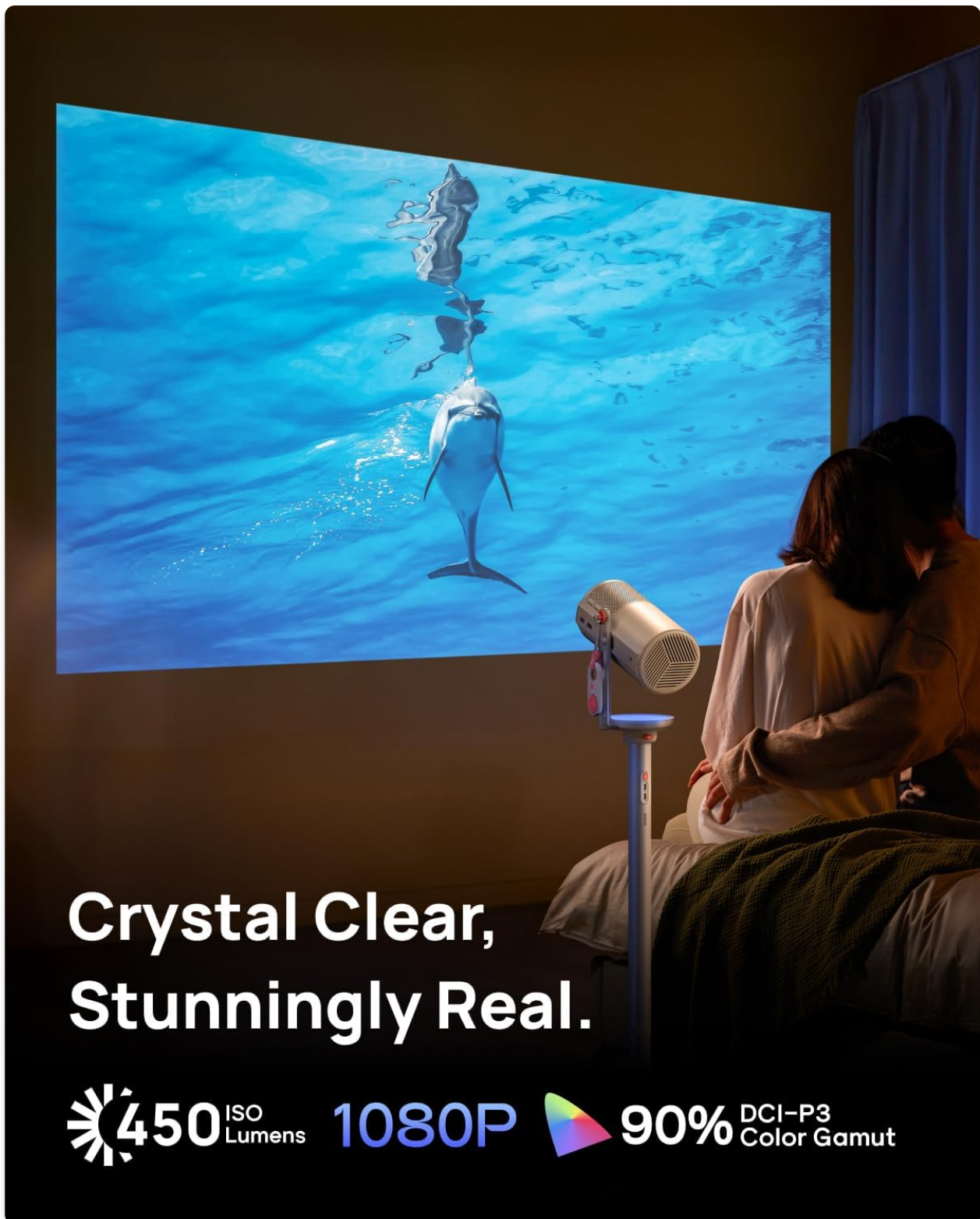
7. TROUBLESHOOTING

If you encounter any issues with your XGIMI MoGo 4, please refer to the following common solutions:

Problem	Possible Solution
No Power	Check if the power adapter is securely connected. Ensure the battery is charged.
Blurry Image	Allow the projector to perform automatic focus. Ensure the lens is clean.
No Sound	Check the volume settings. Ensure no external Bluetooth speakers are connected if you intend to use internal speakers.
Connectivity Issues	Restart your Wi-Fi router. Reconnect HDMI/USB cables. Ensure Bluetooth devices are in pairing mode.
Remote Not Responding	Replace remote batteries. Ensure there are no obstructions between the remote and the projector.

8. SPECIFICATIONS

- **Brand:** XGIMI
- **Model:** MoGo 4
- **Display Resolution:** 1080P
- **Brightness:** 450 ISO Lumens
- **Audio:** 12W Harman Kardon speakers
- **Battery Life:** Up to 5 hours (with PowerBase Stand)
- **Operating System:** Google TV with Licensed Netflix
- **Connectivity:** HDMI, USB, Wi-Fi 5, Bluetooth 5.1
- **Special Features:** ISA Technology (360° auto-alignment, auto-focus), Magnetic Filters
- **Projector Screen Dimensions:** 70 in x 70 in
- **Projector Screen Material:** Fabric
- **Projector Screen Surface:** Matte
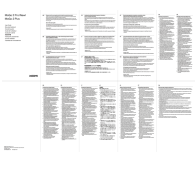- **Projector Screen Mounting:** Floor Mount, Table Mount

Figure 8.1: XGIMI MoGo 4 Projector's visual clarity and color performance.

9. WARRANTY AND SUPPORT

Your XGIMI MoGo 4 Portable Projector and 70" Outdoor Portable Projector Screen are covered by a manufacturer's warranty. For detailed warranty information, product support, or to purchase additional accessories, please visit the official XGIMI website or contact their customer service.

For further assistance, please refer to the XGIMI Official Store.

Related Documents - MoGo 4

	[XGIMI MoGo 2 Pro User Guide](#) Comprehensive user guide for the XGIMI MoGo 2 Pro portable projector, covering setup, features, operation, and safety information.
	[XGIMI MoGo 2 User Guide](#) Comprehensive user guide for the XGIMI MoGo 2 portable projector, covering setup, operation, features, and safety information.
	[XGIMI MoGo 2 Pro & MoGo 2 Plus Portable Smart Projector User Manual](#) Official user guide for the XGIMI MoGo 2 Pro and MoGo 2 Plus portable smart projectors. Learn about device operation, remote control functions, port connections, and system upgrades for an optimal viewing experience.
	[XGIMI MoGo 2 User Guide](#) Comprehensive user guide for the XGIMI MoGo 2 projector, covering setup, remote control functions, intelligent screen adaptation, Google Assistant integration, and important safety information.
	[XGIMI MoGo 2 Pro User Manual](#) Comprehensive user manual for the XGIMI MoGo 2 Pro portable projector, covering setup, operation, features, connectivity, and troubleshooting.
	[XGIMI Elfin Flip Portable Projector: Specs and Features](#) Explore the XGIMI Elfin Flip, a portable Full HD LED projector with 400 ISO Lumens, DLP display technology, 150° adjustable stand, and built-in speakers. Discover its key features and technical specifications.