ELEPHAS BL128MINI

ELEPHAS BL128MINI Mini Projector User Manual

Model: BL128MINI

1. INTRODUCTION

Thank you for purchasing the ELEPHAS BL128MINI Mini Projector. This manual provides essential information for setting up, operating, and maintaining your projector. Please read it thoroughly before use to ensure optimal performance and longevity of the device.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x ELEPHAS BL128MINI Projector
- 1 x Remote Control
- 1 x User Manual (this document)
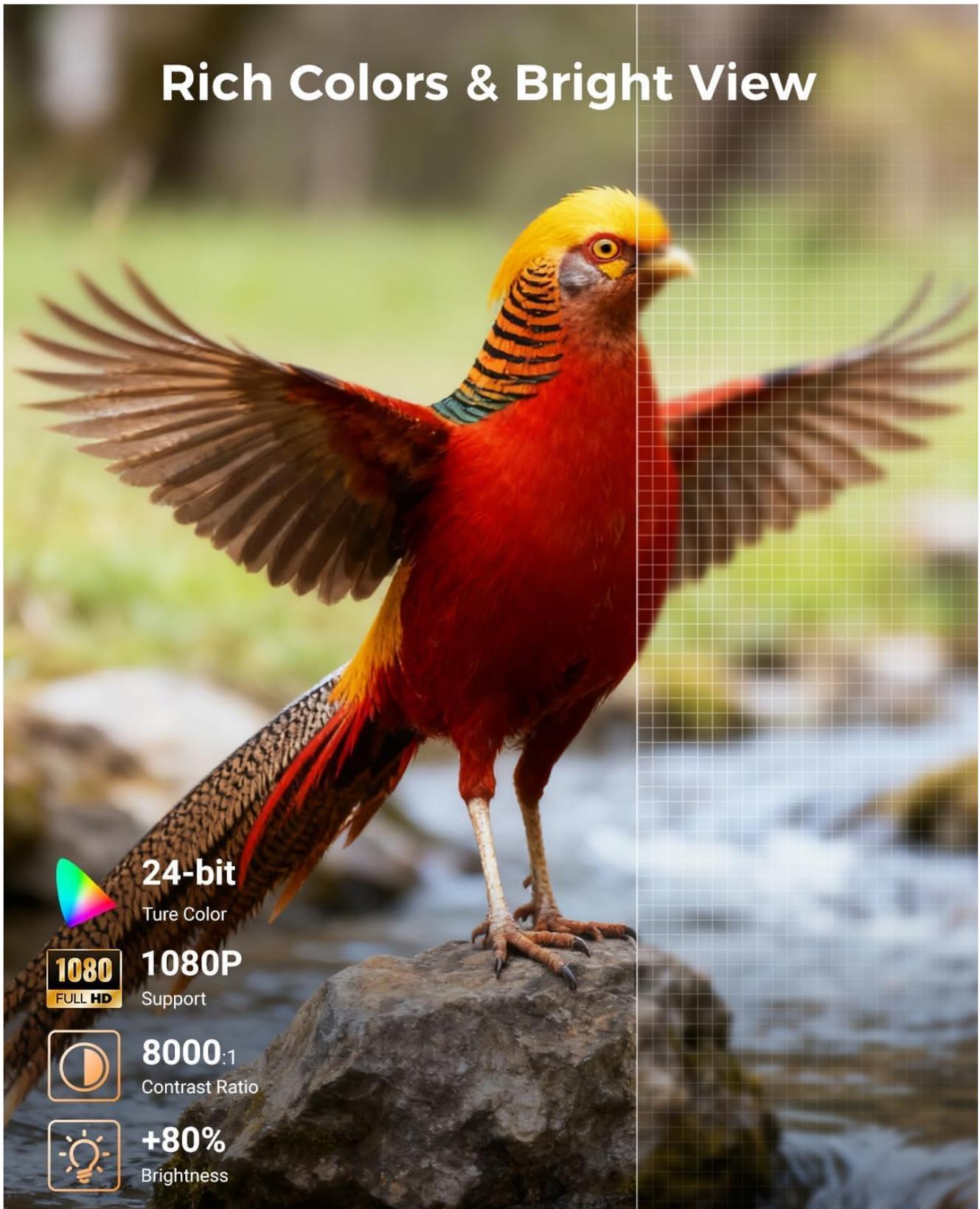- 1 x HDMI Cable
- 1 x Detachable Tripod

3. PRODUCT OVERVIEW

3.1 Key Features

- **1080P Full HD Resolution:** Supports 1920 x 1080 resolution for clear images.
- **24-bit True Color:** Delivers vibrant and accurate colors.
- **Large Screen Projection:** Capable of projecting up to a 200-inch screen.
- **Detachable Tripod:** Provides stable placement and flexible positioning.
- **Built-in HIFI Speaker:** Offers integrated audio output.
- **Multiple Connectivity Options:** Includes USB, HDMI, AV, and Audio ports.

Image 3.1: The ELEPHAS BL128MINI Projector offers 1080P Full HD resolution with 24-bit true color, an 8000:1 contrast ratio, and enhanced brightness for a vivid viewing experience.

3.2 Projector Ports and Controls

Familiarize yourself with the various ports and controls on your projector for proper connection and operation.

Image 3.2: Rear panel of the ELEPHAS BL128MINI Projector, highlighting DC power input, USB ports, HDMI port, AV port, and audio output. Compatible devices include Xbox, TV Stick, PC, Smartphone, USB drives, speakers, and headphones.

4. SETUP

4.1 Power Connection

1. Connect the power adapter to the DC IN port on the projector.
2. Plug the power adapter into a wall outlet.

4.2 Tripod Installation

The included detachable tripod allows for stable placement on various surfaces.

1. Locate the tripod mounting screw hole on the bottom of the projector.
2. Screw the tripod securely into the mounting hole.
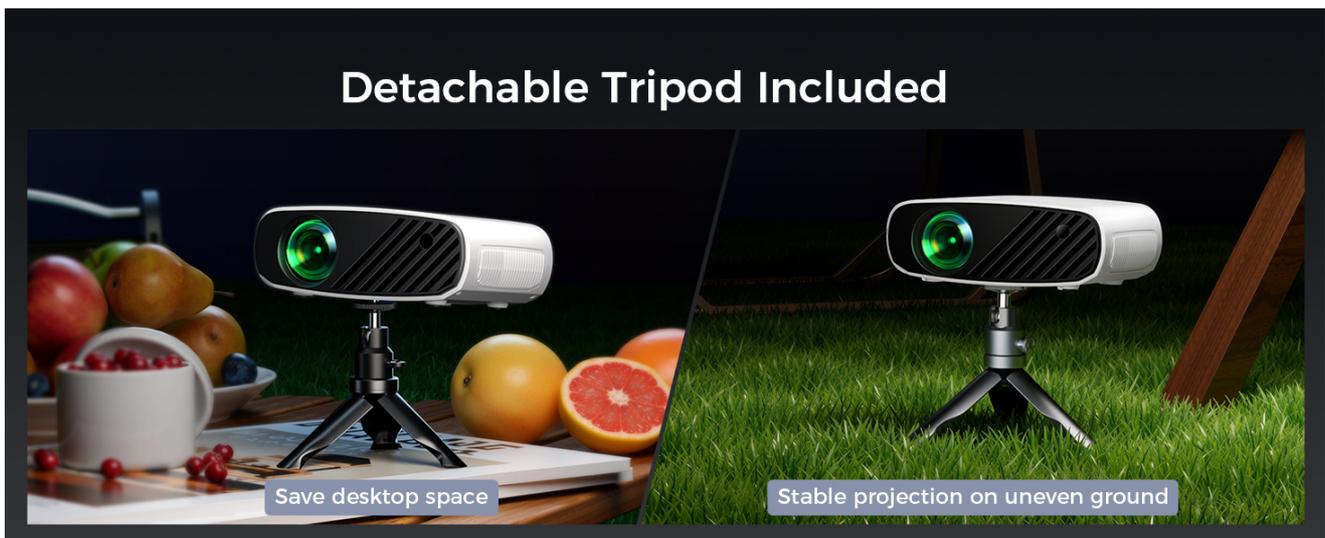3. Adjust the tripod legs to achieve the desired height and angle for projection.

Image 4.2: The detachable tripod provides stability for the projector, whether placed on a desktop or uneven outdoor surfaces.

4.3 Placement and Projection Distance

Position the projector on a flat, stable surface. The optimal projection distance ranges from 3.3 to 9.8 feet for screen sizes between 50 and 200 inches.

Image 4.3: Recommended projection distances for achieving various screen sizes, from 50 to 200 inches.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Press the power button on the projector or the remote control.
- **Power Off:** Press the power button again. The projector will enter standby mode.

5.2 Focus Adjustment

Rotate the focus ring on the projector lens until the projected image is clear and sharp.

5.3 Input Source Selection

Use the 'Source' button on the remote control or the projector to select the desired input source (HDMI, USB, AV).

5.4 Connecting External Devices

The projector supports various external devices:

- **HDMI:** Connect laptops, PCs, TV boxes, TV sticks, gaming consoles (e.g., Xbox), or other HDMI-enabled devices using the provided HDMI cable.
- **USB:** Insert a USB flash drive into the USB port to play media files directly.
- **AV:** Use the AV port for older devices with composite video output.
- **Smartphones/Tablets:** For iOS and Android devices, an additional HDMI adapter (not included) is required for connection.

Image 5.4: The projector supports multiple devices via HDMI and USB. Note that an HDMI adapter is required for direct smartphone connection (not included).

5.5 Audio Output

The projector has a built-in HIFI speaker. For external audio, connect headphones or external speakers to the Audio Out port.

6. Maintenance

6.1 Cleaning

- **Lens:** Use a soft, lint-free cloth or lens cleaning paper. Avoid abrasive materials.
- **Casing:** Wipe the projector casing with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Ventilation:** Ensure ventilation openings are clear of dust and obstructions to prevent overheating.

6.2 Storage

When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the original packaging or a protective bag to prevent dust accumulation.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected	Power cable loose; Incorrect input source; Device not connected properly.	Check power connection; Select correct input source; Reconnect HDMI/USB cable.
Image blurry	Focus not adjusted; Projector too close/far from screen.	Adjust focus ring; Adjust projection distance.
No sound	Volume too low; Muted; External audio device not connected.	Increase volume; Unmute; Check external audio connections.
Remote control not working	Batteries low/dead; Obstruction between remote and projector.	Replace batteries; Ensure clear line of sight to IR receiver.
Cannot play Netflix/Hulu/Prime Video	HDCP copyright protection.	Use an external streaming device like Amazon Fire Stick or Roku Stick (not included).

8. SPECIFICATIONS

Feature	Detail
Model	BL128MINI
Brand	ELEPHAS
Display Resolution	1920 x 1080 (1080P Full HD)
Connectivity Technology	HDMI, USB, AV, Audio Out
Special Features	HDMI Connectivity, Portable, Built-in Speakers, Detachable Tripod
Recommended Use	Indoor/Outdoor
Item Weight	1.96 pounds (approx. 0.89 kg)
Product Dimensions	6 x 4.4 x 2.4 inches (approx. 15.2 x 11.2 x 6.1 cm)

9. WARRANTY AND SUPPORT

ELEPHAS projectors are certified with CE, FCC, and RoHS standards.

- **Factory Support:** We provide 3-years factory support for this product.
- **Technical Support:** Lifetime technical support is available.
- **Customer Service:** 24/7 professional service is provided.
- **Returns:** A 30-day return or exchange policy is in place.

For further assistance, please refer to the contact information provided on the product packaging or the official ELEPHAS website.

Image 9.1: ELEPHAS offers comprehensive customer support, including 24/7 professional service, a 30-day return policy, and lifetime technical support.