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Rossetta BL-3D02

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Model: BL-3D02

1. INTRODUCTION

Thank you for choosing the Rossetta BL-3D02 Mini HD 3D Galaxy Projector. This device combines a 3D projector, ambient lighting, night light, and Bluetooth speaker to create an immersive visual and auditory experience. This manual provides essential information for safe and effective use of your projector.

2. SAFETY INFORMATION

- Read all instructions before use and retain for future reference.
- Do not disassemble or attempt to repair the device yourself. Contact qualified service personnel for repairs.
- Keep the device away from water, moisture, and high temperatures.
- Avoid direct eye exposure to the projector light.
- Use only the provided power adapter.
- Ensure proper ventilation to prevent overheating.
- Keep out of reach of small children.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Rossetta BL-3D02 3D Projector
- 1 x Remote Control
- 1 x Power Adapter
- 1 x User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your Rossetta BL-3D02 projector.



Figure 4.1: Rossetta BL-3D02 3D Galaxy Projector with remote control.

4.1 Main Unit

- **Projection Lens:** Emits the visual effects.
- **Focus Wheel:** Adjusts the clarity of the projected image.
- **Control Buttons:** Power, mode, volume, and other functions.
- **Night Light:** Provides soft ambient illumination.
- **Speaker Grille:** For audio output.
- **Power Input:** Connects to the power adapter.
- **Adjustable Stand:** Allows for angle adjustment.

HD Lens and Adjustable Focus

Easily adjust the focus for optimal clarity



Figure 4.2: Detailed view of the HD lens and focus wheel.



Figure 4.3: The projector's adjustable angle mechanism.

4.2 Remote Control

The included remote control provides convenient access to all functions.

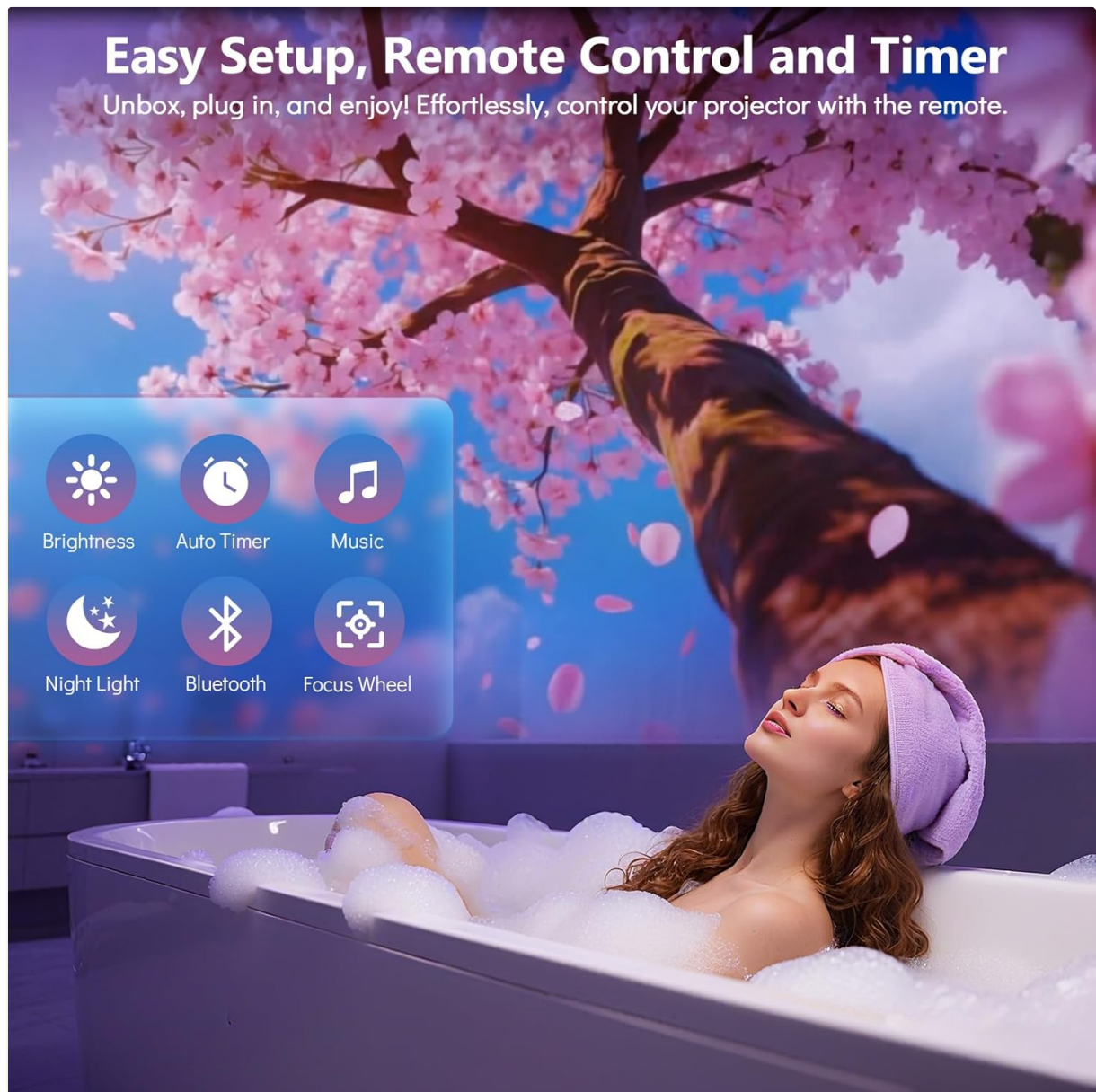


Figure 4.4: Remote control layout with function icons.

- **Power Button:** Turns the projector on or off.
- **Theme Selection:** Cycles through the 60 available 3D themes.
- **Brightness Adjustment:** Increases or decreases projection brightness.
- **Timer Settings:** Sets the automatic shutdown timer (1H/2H).
- **Music/Sound Control:** Adjusts volume or switches between Bluetooth and built-in sounds.
- **Bluetooth Pairing:** Activates Bluetooth mode for speaker connection.

5. SETUP

1. **Placement:** Place the projector on a stable, flat surface. For optimal projection, ensure the surface is between 10 to 20 feet from the desired projection area (wall or ceiling). The projector can cover an area of 130-385 sq. ft.
2. **Power Connection:** Connect the provided power adapter to the projector's power input port and then plug it into a standard electrical outlet.
3. **Adjust Angle:** Adjust the projector's angle using the adjustable stand to direct the projection onto your desired surface. The angle can be adjusted up to 220 degrees.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press the power button on the projector or the remote control to turn the device on or off.

6.2 Adjusting Focus

Rotate the focus wheel located near the projection lens to achieve a clear and sharp image. Adjust until the projection is in optimal focus for your viewing distance.

6.3 Changing Themes

The projector features 60 dynamic 3D scenes across 12 captivating themes. Use the theme selection buttons on the remote control to cycle through the available projections. Themes include oceans, wildlife, cosmic wonders, and festive scenes.



Figure 6.1: Examples of various 3D themes projected by the device.

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Video 6.1: Demonstration of various 3D themes available on the Rossetta projector. This video showcases the dynamic visual effects and diverse scenes, including celestial bodies, underwater life, and fantasy landscapes, providing an overview of the immersive experience.

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Video 6.2: A detailed look at the 60 themes offered by the Rossetta 3D Projector. This video highlights the variety and quality of the projected images, demonstrating how different themes can transform a room's ambiance.

6.4 Bluetooth Speaker Function

The projector includes a built-in Bluetooth speaker. To connect your device:

1. Press the Bluetooth button on the remote or projector to activate pairing mode.
2. On your smartphone or other Bluetooth-enabled device, search for "Rossetta BL-3D02" (or similar name) in the Bluetooth settings.
3. Select the projector to pair. Once connected, you can stream audio wirelessly.
4. Alternatively, you can use the built-in background soundscapes that sync with the 3D projections.



Figure 6.2: Projector demonstrating Bluetooth speaker functionality.

6.5 Timer Function

Set an automatic shutdown timer for 1 or 2 hours using the dedicated timer buttons on the remote control. This feature helps conserve energy.

6.6 Adjusting Brightness

Use the brightness adjustment buttons on the remote control to increase or decrease the intensity of the projected light to suit your environment.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the projector. For the lens, use a lens cleaning cloth and solution specifically designed for optical surfaces. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Ventilation:** Ensure the ventilation openings are not blocked during operation to prevent overheating.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Check power connections. Try a different outlet.
Image is blurry	Focus not adjusted correctly. Projector too far/close to surface.	Rotate the focus wheel until the image is clear. Adjust projector distance.
No sound from Bluetooth speaker	Not paired, volume too low, or incorrect mode.	Ensure Bluetooth is paired. Increase volume. Switch to Bluetooth mode.
Remote control not working	Batteries low or line of sight blocked.	Replace remote batteries. Ensure no obstructions between remote and projector.
Projector overheats	Ventilation blocked.	Ensure ventilation openings are clear. Do not operate in enclosed spaces.

9. SPECIFICATIONS

Feature	Detail
Brand	Rossetta
Model Number	BL-3D02
Color	White
Material	Plastic
Finish Type	Painted
Light Source Type	Light Emitting Diode (LED)
Power Source	Corded Electric
Voltage	19 Volts (DC)
Light Source Wattage	28 Watts
Mounting Type	Freestanding
Bulb Features	Dimmable
Certifications	CE, FCC, RoHS
Number of Light Sources	1
Product Dimensions	7.76"L x 5"W x 5.59"H
Item Weight	3.06 pounds
Themes	60 scenes, 12 themes

10. WARRANTY AND SUPPORT

Rossetta is committed to providing quality products and customer satisfaction. Your product is supported by:

- **24/7 Quick Response:** For any inquiries or issues.
- **Easy Return/Replacement:** Hassle-free process for eligible returns or replacements.
- **Lifetime Professional Support:** Dedicated support for the lifespan of your product.

For further assistance, please refer to the contact information provided with your purchase or visit the official Rossetta website.