Ludyhevy TYD-YHY-001

Astronaut Galaxy Projector User Manual

Model: TYD-YHY-001

1. Introduction

Thank you for purchasing the Ludyhevy Astronaut Galaxy Projector. This device is designed to transform any room into a captivating cosmic environment with dynamic nebula effects and twinkling stars. Its versatile design and user-friendly controls make it perfect for creating a relaxed, romantic, or vibrant atmosphere for various occasions. Please read this manual thoroughly to ensure proper setup, operation, and maintenance of your projector.



Image: The Astronaut Galaxy Projector in action, illuminating a room with a vibrant galaxy projection.

2. Product Components

Please check the package contents to ensure all items are present:

- Astronaut Galaxy Projector Unit
- Remote Control
- USB Power Cable (Data Line)
- User Manual (this document)
- Detachable Lunar Base



Image: Overview of all included product accessories.

3. Setup

1. **Unpack:** Carefully remove all components from the packaging.
2. **Assemble Base:** Attach the Astronaut Projector to its detachable lunar base. Ensure it is stable on a flat surface.
3. **Power Connection:** Connect the USB power cable to the power jack located on the back of the astronaut unit (labeled '5' in the diagram below). Plug the other end into a compatible USB power adapter (5V, not included) or a USB port.
4. **Remote Control:** Insert 2 AAA batteries (not included) into the remote control, observing polarity.
5. **Positioning:** Place the projector in your desired location. The astronaut's head can be rotated 360° due to magnetic attraction, allowing you to adjust the projection angle freely. The arms are also adjustable for various poses.

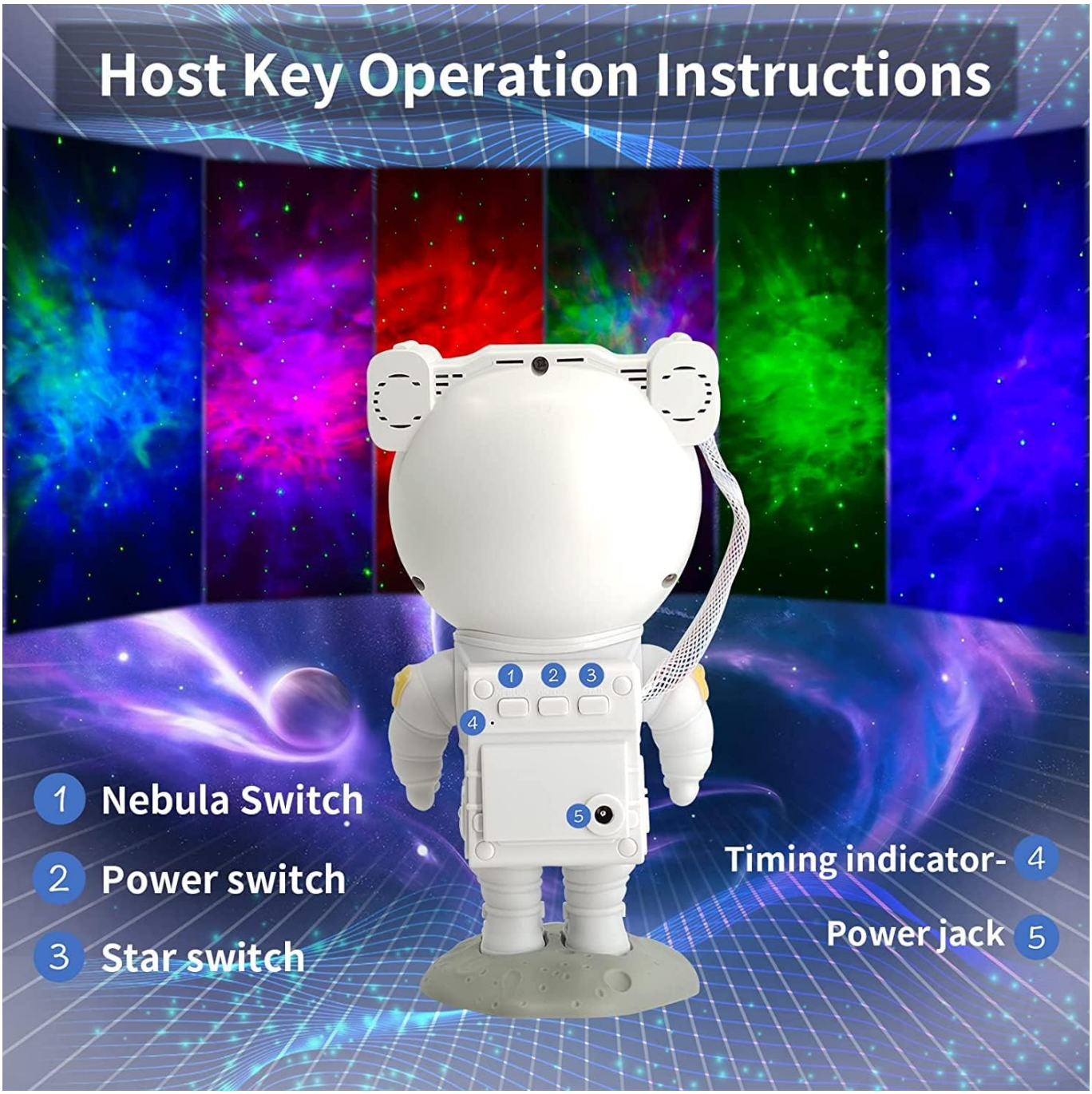


Image: Host Key Operation Instructions on the back of the Astronaut Projector.



Image: Flexible Astronaut Design features.

4. Operating Instructions

Your Astronaut Galaxy Projector can be operated using the buttons on the unit or the included remote control.

4.1. Basic Operation (Unit Buttons)

- **Power Switch (Button 2):** Press to turn the projector ON or OFF.
- **Nebula Switch (Button 1):** Press to cycle through different nebula effects or turn the nebula projection ON/OFF.
- **Star Switch (Button 3):** Press to cycle through different star effects or turn the star projection ON/OFF.

4.2. Remote Control Functions

The remote control provides comprehensive control over all projector functions:

- **Power Button:** Turns the projector ON/OFF.
- **Nebula Control:**

- **Nebula +/-:** Adjusts the speed of the nebula movement.
- **Nebula Color:** Cycles through different nebula colors.
- **Nebula Brightness +/-:** Adjusts the brightness of the nebula (5 levels).

- **Star Control:**
  - **Star +/-:** Adjusts the speed of the twinkling stars.
  - **Star Brightness +/-:** Adjusts the brightness of the stars (5 levels).

- **Timer Function:**
  - **45M:** Sets the auto-off timer to 45 minutes (blue indicator light).
  - **90M:** Sets the auto-off timer to 90 minutes (red indicator light).
  - **OFF:** Disables the timer function.

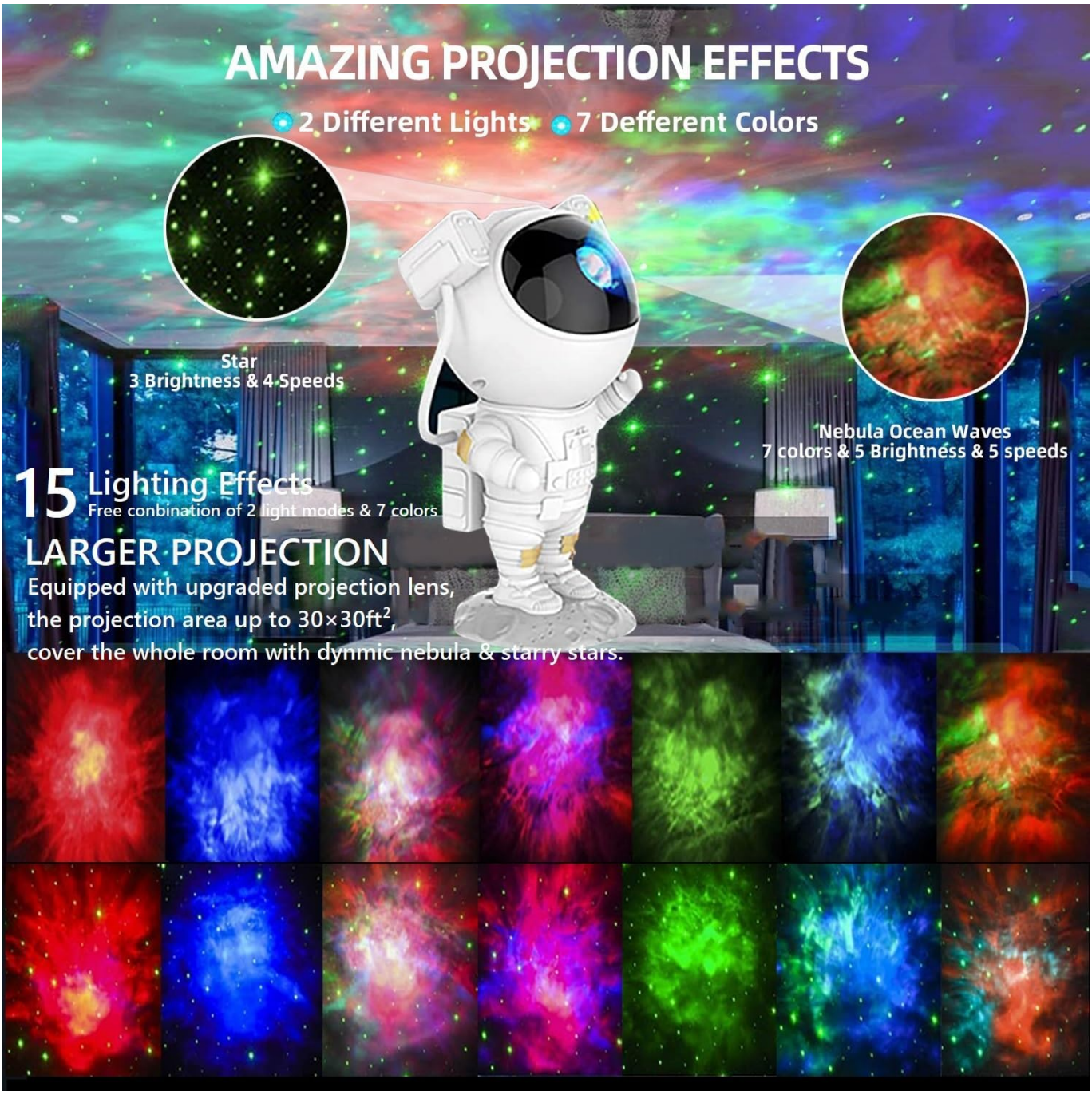


Image: Examples of the amazing projection effects available.



Image: Brightness adjustment and auto-off timer features.

4.3. Product Usage Scenarios

The Astronaut Galaxy Projector is highly versatile and can enhance various environments:

- **Bedroom:** Create a soothing starry night for relaxation or sleep.
- **Gaming Room:** Immerse yourself in a cosmic gaming experience.
- **Living Room:** Add a unique decorative touch for gatherings or movie nights.
- **Parties & Events:** Transform any space into a vibrant, dynamic setting.
- **Nursery/Kids' Room:** Provide a comforting and imaginative night light.



Image: Multi-functional uses of the Astronaut Galaxy Projector.

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Video: A general overview of the Astronaut Galaxy Projector's features and effects.

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Video: Demonstrating the Astronaut Galaxy Projector in a gaming room setting.

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Video: Exploring the mysteries of the universe with the projector's dynamic light effects.

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Video: A demonstration of the 2024 upgraded Astronaut Galaxy Projector features.

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Video: A short preview highlighting the projector as a perfect gift for children and friends.

5. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surface of the projector. Do not use abrasive cleaners or solvents.
- **Lens Care:** Gently wipe the projection lens with a microfiber cloth to ensure clear projections. Avoid touching the lens directly with fingers.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place away from direct sunlight and extreme temperatures.
- **Power Off:** Always turn off and unplug the device when not in use or before cleaning.

6. Troubleshooting

Problem	Possible Cause	Solution
Projector does not turn on.	No power supply or loose connection.	Ensure the USB cable is securely connected and the power adapter is working. Try a different USB port or adapter.
Remote control not working.	Batteries are dead or incorrectly inserted. Obstruction between remote and projector.	Replace remote batteries, ensuring correct polarity. Remove any obstructions and point the remote directly at the projector.
Projection is blurry or dim.	Lens is dirty. Room is too bright. Brightness setting is too low.	Clean the projection lens with a soft cloth. Use the projector in a darker environment. Increase brightness using the remote control.
Stars or nebula not appearing.	Specific projection mode is off.	Press the Nebula Switch or Star Switch buttons on the unit or remote to activate the desired projection.

7. Specifications

Feature	Detail
Model Number	TYD-YHY-001
Product Dimensions	4.7"D x 4.4"W x 8.6"H
Item Weight	1.37 Pounds
Light Source Type	LED
Wattage	5 watts
Voltage	5 Volts
Material	Plastic
Control Method	Remote Control, Unit Buttons
Connectivity	USB (Corded Electric)
Projection Effects	15 Dynamic Nebula Effects, Twinkling Green Stars

Feature	Detail
Brightness Levels	5 adjustable levels
Timer Function	45 minutes, 90 minutes auto-off
Adjustability	360° rotating head (magnetic), adjustable arms
Indoor/Outdoor Usage	Indoor Use Only



Image: Product attributes including dimensions and components.

8. Warranty and Support

For any questions, technical support, or warranty inquiries, please contact Ludyhevy customer service through the retailer's platform or visit the official Ludyhevy store online. Please retain your purchase receipt for warranty purposes.
Manufacturer: Lonvis Technology(Shenzhen) Co.,Ltd

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question