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## S SUNSBELL Robot Star

# S SUNSBELL Robot Star Projector User Manual

Model: Robot Star

## 1. IMPORTANT SAFETY INFORMATION

Please read all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Do not expose the device to water or moisture. This product is not water resistant.
- Keep the device away from heat sources, direct sunlight, and flammable materials.
- Do not attempt to disassemble, repair, or modify the device. Contact qualified service personnel for any repairs.
- Use only the provided power cable for charging.
- Keep out of reach of children and pets.
- Avoid direct eye exposure to the laser projection.

## 2. PRODUCT OVERVIEW

The S SUNSBELL Robot Star Projector is a versatile device designed to project nebula and star patterns, featuring a built-in Bluetooth speaker and a rechargeable battery for portability.

### 2.1 Components

- Robot Star Projector
- Remote Control
- Power Cable (USB-C)
- User Manual

### 2.2 Features

- **Adjustable Design:** The robot's head can rotate 360 degrees, and its arms are adjustable, allowing for flexible projection angles.
- **Multiple Projection Effects:** Projects various nebula colors and twinkling stars, which can be used simultaneously or separately.
- **Bluetooth Speaker:** Connect your device via Bluetooth to play music.
- **Portable & Wireless:** Equipped with a 4800mAh battery for up to 8 hours of continuous use.
- **Ambient Light Base:** The base features an ambient light.
- **Remote Control:** Full control over projection modes, brightness, speed, and timer.

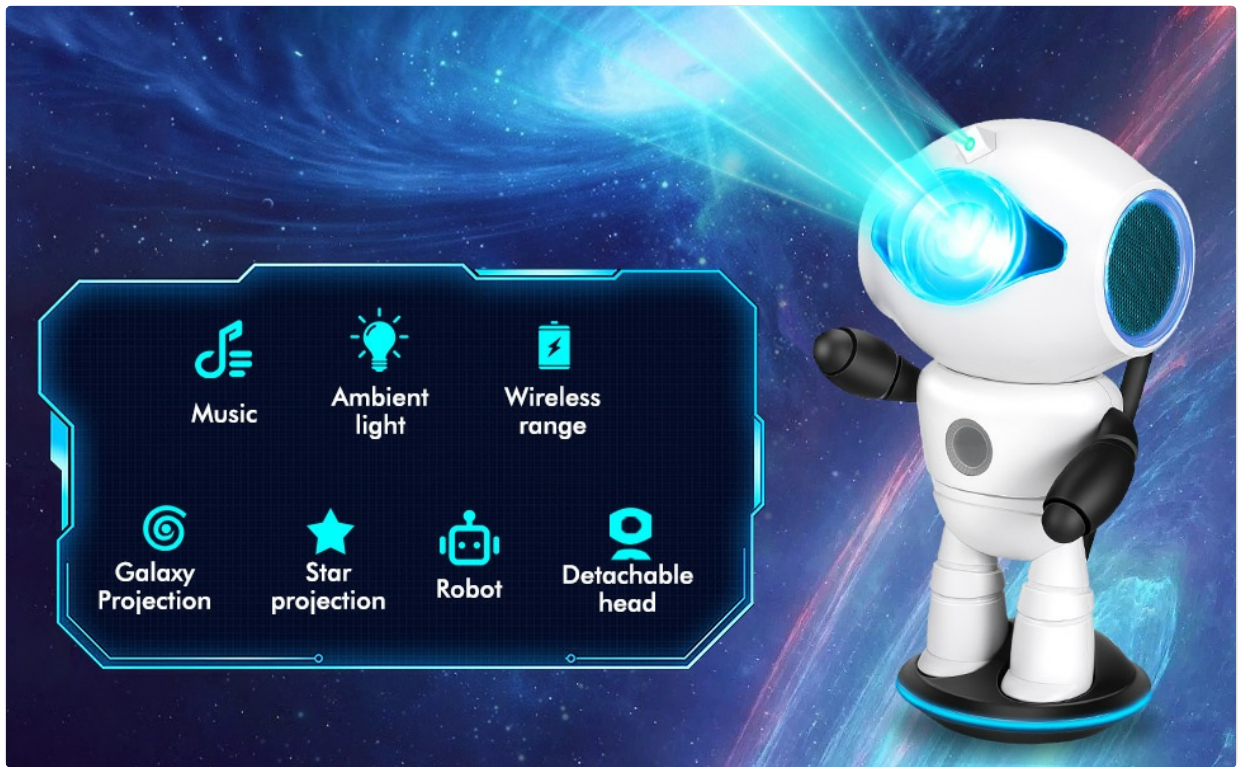


Image: The robot projector features a magnetic, 360-degree adjustable head and movable arms for versatile projection.



Image: Key features include music playback, ambient lighting, wireless operation, galaxy and star projection, robot design, and a detachable head.

## 3. SETUP

### 3.1 Charging the Projector

1. Connect the provided USB-C power cable to the charging port located on the back of the robot's base.
2. Plug the other end of the cable into a compatible USB power adapter (not included).
3. The charging indicator light will illuminate. A full charge takes approximately 3-4 hours.
4. The projector can be used while charging.

### 3.2 Placement

Place the projector on a stable, flat surface. For optimal projection, ensure there are no obstructions between the projector and the desired projection surface (ceiling or wall).



Image: The projector's cordless design and 4800mAh battery allow for portable use, such as during camping.

## 4. OPERATING INSTRUCTIONS

### 4.1 Power On/Off

- **Master Switch:** Locate the master switch on the back of the robot's base. Flip it to the 'ON' position to power on the device.
- **Remote Control:** Press the **Power** button on the remote control to turn the projector on or off.

### 4.2 Projection Modes

The projector offers various nebula and star effects. You can control them using the remote or the buttons on the base.

- **Nebula Projection:** Press the **NEBULA** button on the remote or the Nebula Projection button on the base to cycle through different nebula colors and patterns.
- **Star Projection:** Press the **STAR** button on the remote or the Star button on the base to turn the star projection on or off.
- **Combined Effects:** Use both Nebula and Star buttons to create combined galaxy and star effects.

### 4.3 Brightness and Speed Adjustment

- **Brightness:** Use the **B+** and **B-** buttons on the remote to adjust the brightness of the nebula and stars.
- **Nebula Speed:** Use the **S+** and **S-** buttons under the NEBULA section on the remote to adjust the rotation speed of the nebula.
- **Star Breathing Rate:** Use the **S+** and **S-** buttons under the STAR section on the remote to adjust the breathing (fading in/out) rate of the stars.

### 4.4 Bluetooth Speaker Function

1. Ensure the projector is powered on.
2. Press the **Bluetooth** button on the base or the remote to activate Bluetooth pairing mode. The projector will emit an audible prompt.
3. On your mobile device, search for Bluetooth devices and select "Robot Star" (or similar name) to pair.
4. Once paired, you can play audio through the projector's speaker.

### 4.5 Timer Function

Press the **Timer** button on the remote control to set an automatic shut-off timer. Refer to the remote control diagram for specific timer options (e.g., 1 hour, 2 hours).



Image: Remote control layout and base button functions for operating the projector.



Image: The projector can create 8 distinct projection effects, transforming any room into a starry sky.

## 5. MAINTENANCE

### 5.1 Cleaning

- Ensure the device is powered off and unplugged before cleaning.
- Use a soft, dry cloth to wipe the exterior of the projector.
- Do not use abrasive cleaners, solvents, or harsh chemicals.
- Gently clean the projection lens with a microfiber cloth to maintain clear projection quality.

### 5.2 Storage

When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

## 6. TROUBLESHOOTING

If you encounter issues with your S SUNSBELL Robot Star Projector, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Projector does not turn on.	Low battery or master switch is off.	Ensure the master switch on the base is ON. Charge the projector using the provided cable.
No projection or dim projection.	Lens obstructed, brightness too low, or room too bright.	Ensure the lens is clean and unobstructed. Increase brightness using the remote. Use in a darker environment.
Bluetooth not connecting.	Bluetooth not activated, device too far, or already connected to another device.	Press the Bluetooth button to activate pairing mode. Ensure your device is within range. Disconnect from other devices if necessary.
Remote control not working.	Batteries depleted or remote not aimed at sensor.	Replace remote control batteries. Ensure the remote is pointed towards the projector's sensor.

## 7. SPECIFICATIONS

Feature	Detail
Brand	S SUNSBELL
Model Number	Robot Star
Power Source	Battery Powered
Battery Capacity	4800mAh
Wattage	5 watts
Lighting Method	LED
Control Method	Remote
Product Dimensions	10.2 x 5.82 x 5.31 inches
Item Weight	1.74 pounds
Base Material	Acrylonitrile Butadiene Styrene
Shade Material	Acrylonitrile Butadiene Styrene, Polyvinyl Chloride
Indoor/Outdoor Usage	Indoor

## 8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official S SUNSBELL website. Keep your proof of purchase for warranty claims.