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› Cadrim Star Projector AC6923 Instruction Manual

Cadrim AC6923

Cadrim Star Projector AC6923 Instruction Manual

Model: AC6923

INTRODUCTION

The Cadrim Star Projector AC6923 is a versatile device designed to create a captivating atmosphere with Northern Lights aurora, moon, and star projections. It features an integrated Bluetooth speaker for audio playback and is controlled via a remote. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal use of your projector.

WHAT'S IN THE BOX

- Cadrim Star Projector Unit
- Remote Control (requires 2*AAA batteries, not included)
- Type-C USB Cable
- User Manual



Image: Cadrim Star Projector package contents.

SAFETY INFORMATION

- Do not look directly into the projector's light source or laser.
- Keep the device away from water and moisture. This product is not waterproof.
- Use only the provided Type-C USB cable for power.
- Ensure proper ventilation; do not cover the projector during operation.
- Keep out of reach of children and pets.
- Do not attempt to disassemble or repair the device yourself. Contact customer support if needed.

SETUP

1. **Unpack the Device:** Carefully remove all components from the packaging.
2. **Insert Remote Batteries:** Open the battery compartment on the remote control and insert 2 AAA batteries (not included), ensuring correct polarity.
3. **Power Connection:** Connect the provided Type-C USB cable to the projector and a compatible power source (e.g., USB wall adapter, power bank, computer USB port). The projector will power on automatically or can be turned on using the power button on the unit or remote.
4. **Placement:** Place the projector on a stable, flat surface. For optimal projection, position it in a dark room, aiming towards a ceiling or wall. The projection distance can range from 2m to 10m, covering an area of 60m² at 3m distance or 80m² at 5m distance.



Image: Optimal placement for wide projection coverage.



Image: Cadrim Star Projector unit and remote control.

OPERATING INSTRUCTIONS

The projector can be controlled using the buttons on the unit or the included remote control.

Unit Controls

- **Power Button:** Turns the projector on/off.
- **Mode Buttons:** Cycle through different projection modes (Aurora, Stars, Moon, or combinations).
- **Brightness Adjustment:** Adjust the intensity of the projection.

Remote Control Functions

The remote control offers comprehensive control over all features:

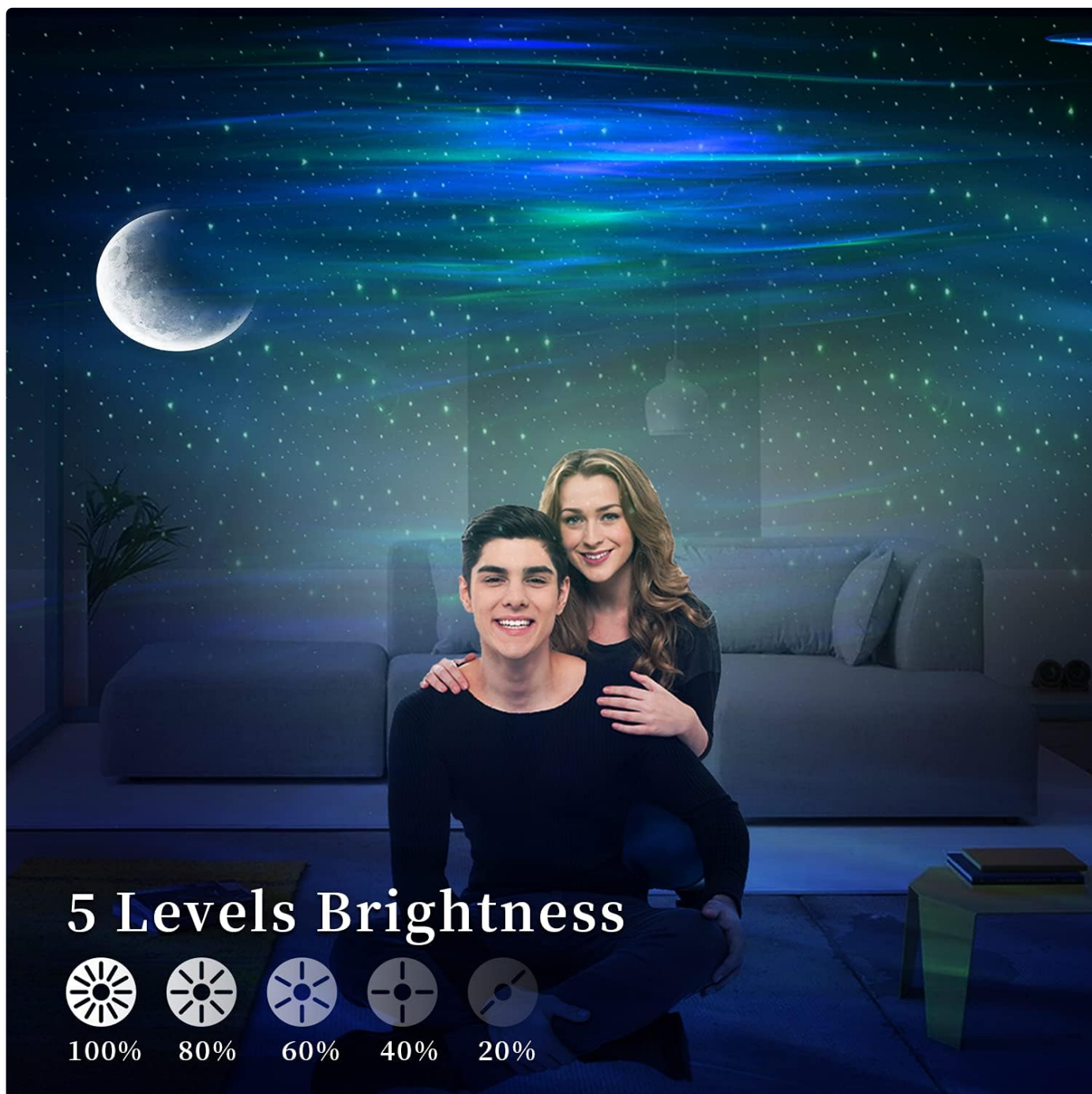
- **Power (Red Button):** Turns the projector on/off.
- **Aurora Colors (R, G, B, W):** Select individual red, green, blue, or white aurora colors.
- **Brightness (Sun Icons):** Adjust projection brightness (5 levels: 100%, 80%, 60%, 40%, 20%).
- **Aurora Flow Speed (S-, S+):** Adjust the speed of the aurora movement (5 levels).
- **Aurora Mode (Mode Button):** Cycle through gradual changing, jumping, or steady change modes for the aurora.
- **Stars On/Off:** Toggle the star projection.
- **Moon On/Off:** Toggle the moon projection.
- **Bluetooth (BT Button):** Activate/deactivate Bluetooth pairing mode.
- **Music Playback Controls:** Play/Pause, Next/Previous Track, Volume Up/Down.
- **Timer (1H, 2H):** Set automatic shutdown after 1 or 2 hours. The projector also has a built-in 4-hour auto-off daily cycle.

4 Colors 48 Light Effects

RGBW 4 colors can be combined freely as you prefer



Image: Various light effects and color combinations.



5 Levels Brightness



100%



80%



60%



40%



20%

Image: Brightness levels of the projection.

Timer Design

Built-in daily cycle 1H, 2H automatic shutdown timer function, energy saving



Timer off
(4H Auto off)

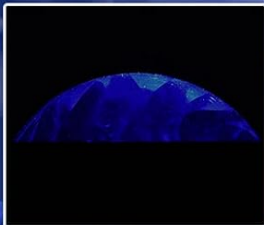


1H

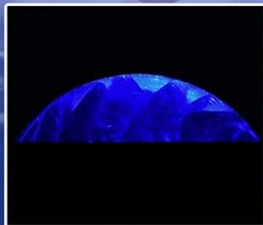


2H

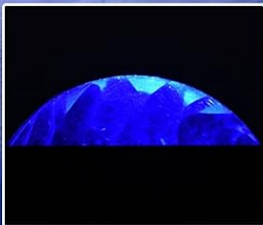
5 Adjustable Brightness



20%



40%



60%



80%



100%

Image: Timer function for automatic shutdown.

Bluetooth Speaker Function

1. Turn on the projector.
2. Activate Bluetooth on your mobile device.
3. Search for the device named "AC6923" and pair with it.
4. Once connected, you can play music through the projector's speaker. The lights can synchronize with the music beat.



Image: Bluetooth speaker functionality.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the projector. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight.
- **Lens Care:** Keep the projection lens clean to ensure clear images. Gently wipe with a microfiber cloth if dust accumulates.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Projector does not turn on.	No power or faulty connection.	Check USB cable connection and power source. Ensure remote batteries are correctly inserted and charged.
Remote control not working.	Dead batteries or obstruction.	Replace remote batteries. Ensure no obstacles between remote and projector's IR receiver.
Bluetooth cannot connect.	Bluetooth not enabled or device already paired.	Ensure Bluetooth is enabled on your device and the projector. Disconnect from other Bluetooth devices if necessary. Restart both devices.
Projection is dim or blurry.	Dirty lens or too much ambient light.	Clean the projection lens. Reduce ambient light in the room. Adjust brightness settings.

SPECIFICATIONS

Feature	Detail
Model Number	AC6923
Product Dimensions	7.28"D x 4.92"W x 4.52"H
Item Weight	0.5 Kilograms
Power Source	Battery Powered (Rechargeable), 5V DC via Type-C USB
Wattage	10 watts
Light Source Type	LED
Connectivity Technology	Bluetooth
Control Method	Remote Control, Unit Buttons
Material Type	ABS Plastic
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Waterproof

WARRANTY AND SUPPORT

Cadrim products are designed for quality and reliability. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Cadrim website. Please retain your proof of purchase for warranty claims.

PRODUCT VIDEOS

Cadrim Aurora Night Light Projector Overview

Your browser does not support the video tag. Please update your browser to view this content.

Video: A comprehensive demonstration of the Cadrim Aurora Night Light Projector's features and effects, including various color modes and the moon projection.

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

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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