Star Trading 505-10

Star Trading Alice LED Christmas Star (Model 505-10) Instruction Manual

Model: 505-10 | Brand: Star Trading

1. Introduction

Thank you for choosing the Star Trading Alice LED Christmas Star. This 57cm 3D decorative star is designed for both indoor and outdoor use, featuring 12 warm white LEDs and a convenient timer function. Please read this manual carefully before setup and operation to ensure safe and optimal performance of your product. Keep this manual for future reference.

2. Safety Instructions

- **General Safety:** This product is not a toy. Keep out of reach of children.
- **Outdoor Use:** The product has an IP44 rating, making it suitable for outdoor use. However, ensure the battery compartment is securely closed to prevent water ingress.
- **Battery Safety:**
  - Always use the correct type of batteries (not included).
  - Do not mix old and new batteries, or different types of batteries.
  - Insert batteries with correct polarity (+ and -).
  - Remove exhausted batteries promptly to prevent leakage.
  - If the product is not used for an extended period, remove the batteries.
  - Do not dispose of batteries in fire; they may explode or leak.
- **Placement:** Ensure the star is securely hung or placed on a stable surface to prevent it from falling.

3. Package Contents

Please check that all components are present:

- 1 x Star Trading Alice LED Christmas Star (foldable)
- 1 x Battery compartment with integrated timer and switch

Note: Batteries are not included and must be purchased separately.

4. Setup and Assembly

4.1 Unfolding the Star

1. Carefully remove the star from its packaging.
2. Gently unfold the star, extending its points to form the 3D shape. Ensure all points are fully extended and secured.

4.2 Battery Installation

1. Locate the battery compartment, typically attached to the hanging cord.
2. Open the battery compartment cover.
3. Insert the required batteries (e.g., 3 x AA, not included) according to the polarity markings (+/-) inside the compartment.
4. Securely close the battery compartment cover.

4.3 Placement

The Alice LED Christmas Star can be used both indoors and outdoors.

- **Hanging:** Use the integrated hanging loop to suspend the star from a hook, branch, or other suitable support. Ensure the support can safely hold the star's weight.
- **Standing:** The star can also be placed on a flat, stable surface such as a table, shelf, or floor.



Image 1: The Star Trading Alice LED Christmas Star, fully unfolded and illuminated.



Image 2: The Alice LED Christmas Star hanging outdoors from a tree branch in a winter setting.

5. Operating Instructions

5.1 Powering On/Off

Locate the switch on the battery compartment. It typically has three positions:

- **ON:** Turns the lights on continuously.
- **OFF:** Turns the lights off.
- **TIMER:** Activates the built-in timer function.

5.2 Timer Function

When the switch is set to the 'TIMER' position, the star will illuminate for 6 hours, then automatically turn off for 18 hours. This cycle will repeat daily until the batteries are depleted or the switch is changed.

1. Set the switch to 'TIMER' at your desired time for the lights to turn on.
2. The star will light up for 6 hours.
3. After 6 hours, it will automatically turn off for 18 hours.
4. The lights will turn on again at the same time the next day.



Image 3: The Alice LED Christmas Star used as an indoor decoration, hanging above a dining table.

6. Maintenance

6.1 Cleaning

To clean the star, gently wipe it with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or electrical components.

6.2 Battery Replacement

When the lights dim or stop working, it's time to replace the batteries. Follow the battery installation steps in Section 4.2.

6.3 Storage

When not in use, carefully fold the star back into its original compact shape. Store it in a cool, dry place, away from direct sunlight and moisture. Remove batteries before long-term storage.

7. Troubleshooting

- **Lights do not turn on:**
  - Check if the batteries are inserted correctly with the right polarity.
  - Replace old or depleted batteries with new ones.
  - Ensure the switch is set to 'ON' or 'TIMER'.
- **Timer function not working correctly:**
  - Ensure the switch is firmly in the 'TIMER' position.
  - The timer cycle starts from the moment you set the switch to 'TIMER'. If you want to reset the start time, switch it to 'OFF' and then back to 'TIMER' at your desired new start time.
  - Check battery levels; low batteries can affect timer accuracy.
- **Dim lights:** Replace batteries with new ones.

8. Specifications

Feature	Specification
Model Number	505-10
Brand	Star Trading
Product Dimensions (L x W x H)	57 x 57 x 57 cm
Weight	485 g
Material	Metal and Plastic
Color	White (Warm White LED)
Number of LEDs	12
Power Source	Battery Powered (Batteries not included)
Voltage	4.5 V (Low Voltage)

Ingress Protection (IP) Rating	IP44 (Suitable for outdoor use)
Timer Function	6 hours ON / 18 hours OFF

9. Warranty and Support

Information regarding specific warranty terms and conditions for the Star Trading Alice LED Christmas Star is not available in the provided product details. For warranty claims or technical support, please contact your retailer or the manufacturer, Star Trading, directly. Keep your proof of purchase for any warranty-related inquiries.

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