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› Cubicfun L522h Queen Anne's Revenge 3D Puzzle with LED Lights - Instruction Manual

Cubicfun L522h

Cubicfun L522h Queen Anne's Revenge 3D Puzzle with LED Lights - Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Cubicfun L522h Queen Anne's Revenge 3D Puzzle with LED Lights. Please read all instructions carefully before beginning assembly to ensure a smooth and enjoyable experience.

2. PRODUCT OVERVIEW

The Cubicfun L522h Queen Anne's Revenge is a detailed 3D papercraft puzzle model designed for enthusiasts aged 10 and above. This kit allows you to construct a replica of the historic Queen Anne's Revenge ship, complete with integrated LED lighting to enhance its display. The puzzle consists of 293 pieces and is designed for assembly without the need for external glue or tools.



Image 2.1: Fully assembled Queen Anne's Revenge 3D Puzzle with LED lights.

3. SAFETY INFORMATION

- **Age Recommendation:** This product is recommended for individuals aged 10 years and older.
- **Small Parts:** The kit contains small parts which may pose a choking hazard for young children. Keep out of reach of children under 3 years old.
- **Material:** The puzzle pieces are made of paper. Avoid exposure to water or excessive moisture.
- **LED Components:** Handle LED wiring and battery box with care. Do not attempt to modify the electrical components.

4. PACKAGE CONTENTS

Upon opening the package, please verify that all components are present and undamaged. The box should contain:

- 293 x Pre-cut 3D puzzle pieces (paper sheets)

- 1 x LED light set with battery box (batteries not included)
- 1 x Illustrated instruction manual
- Accessory components (e.g., plastic deck guns, as shown in detailed images)



Image 4.1: Product packaging for the Queen Anne's Revenge 3D Puzzle.

5. ASSEMBLY INSTRUCTIONS

The assembly process for the Queen Anne's Revenge 3D Puzzle is designed to be intuitive, primarily relying on interlocking pieces and detailed illustrations. No external glue or cutting tools are required.

5.1 General Assembly Steps

1. **Unpack Components:** Carefully remove all puzzle sheets and the LED light set from the box.
2. **Review Instructions:** Familiarize yourself with the included illustrated instruction manual. Pay close attention to the sequence of steps and component identification.
3. **Identify Pieces:** Each puzzle piece is numbered or uniquely shaped. Match the pieces to the corresponding steps in the manual.
4. **Punch Out Pieces:** Gently push out the pre-cut pieces from their sheets. Be careful not to tear or

bend them.

5. **Interlock Pieces:** Follow the numerical or pictorial sequence in the manual to interlock the pieces. The design allows for a snug fit without adhesive.
6. **Integrate LED Lights:** At the designated steps, carefully route and secure the LED light wires and place the light beads as indicated in the manual. The battery box will typically be placed in a concealed area, such as the base or hull.
7. **Assemble Accessories:** Attach smaller details like the plastic deck guns and other decorative elements as instructed.



Image 5.1: Example of 3D illustration instructions for assembly.

5.2 Detailed Features for Assembly

- **Cabin Structure:** The model features a removable hull access to a detailed interior cabin structure. Assemble these sections carefully to ensure proper fit.
- **Deck Guns:** The kit includes 32 plastic deck guns. Attach these to the designated positions on the ship's deck.
- **LED Integration:** The LED system includes 17 large warm light beads. Ensure each bead is placed correctly to illuminate the ship's features effectively.
- **Realistic Texture:** The puzzle pieces are designed with simulated textures to enhance the realism of

the deck and other ship components.



Image 5.2: Detailed cabin structure with removable hull access.

PRODUCT SIZE



Image 5.3: Accessory upgrade featuring 32 plastic deck guns.

WHAT'S IN THE BOX?



Image 5.4: LED lights and simulated deck texture for enhanced realism.

6. OPERATING THE LED LIGHTS

Once the puzzle is fully assembled and the LED light set is integrated, you can activate the lighting feature.

1. **Insert Batteries:** Locate the battery box, typically hidden within the model's base or hull. Open the battery compartment and insert the required batteries (e.g., AA or AAA, refer to the specific instructions on the battery box for type and quantity). Ensure correct polarity.
2. **Activate Switch:** Close the battery compartment. Locate the ON/OFF switch on the battery box or an accessible part of the model. Flip the switch to the 'ON' position to illuminate the LED lights.
3. **Deactivate Switch:** To turn off the lights, flip the switch to the 'OFF' position.
4. **Battery Replacement:** If the lights dim or stop working, replace the batteries with new ones.

7. MAINTENANCE

Proper care will help preserve the appearance and longevity of your 3D puzzle model.

- **Cleaning:** Dust the model gently with a soft, dry cloth or a soft brush. Avoid using water, cleaning

solutions, or abrasive materials, as these can damage the paper components.

- **Storage:** Store the model in a dry environment, away from direct sunlight, high humidity, and extreme temperatures. These conditions can cause the paper to warp, fade, or degrade.
- **Handling:** Handle the assembled model with care to avoid bending or breaking delicate parts.

8. TROUBLESHOOTING

- **Missing or Damaged Pieces:** If you find any missing or damaged pieces upon opening the box, please contact Cubicfun customer support for assistance.
- **Difficulty Interlocking Pieces:** Ensure you are using the correct pieces for each step and that they are oriented correctly. Do not force pieces together, as this may cause damage. Refer to the illustrated manual for clarification.
- **LED Lights Not Working:**
 - Check if batteries are inserted correctly with the right polarity.
 - Ensure batteries are new and fully charged.
 - Verify that the ON/OFF switch is in the 'ON' position.
 - Inspect wiring for any visible disconnections (handle with care).

9. SPECIFICATIONS

Feature	Detail
Model Number	L522h
Brand	Cubicfun
Product Name	Queen Anne's Revenge 3D Puzzle with LED Lights
Number of Pieces	293
Recommended Age	10+ years
Assembly Time	Approximately 4+ hours
Material	Paper
Dimensions (L x W x H)	68 x 26 x 64 cm (26.8 x 10.2 x 25.2 inches)
Item Weight	1.51 Kilograms
LED Lights	17 warm light beads included
Tools/Glue Required	No external tools or glue required

10. WARRANTY AND SUPPORT

For any inquiries, support, or to report missing/damaged parts, please refer to the contact information provided on the product packaging or visit the official Cubicfun website. Please retain your proof of purchase for any warranty claims.

