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CubicFun L527h

CubicFun Green LED Flying Dutchman 3D Puzzle Instruction Manual

Model: L527h

1. INTRODUCTION

This manual provides comprehensive instructions for assembling and operating your CubicFun Green LED Flying Dutchman 3D Puzzle, Model L527h. This intricate 3D model kit allows you to construct a detailed replica of the legendary Flying Dutchman, complete with integrated green LED lighting to enhance its ghostly appearance.

Please read these instructions carefully before beginning assembly to ensure a smooth and enjoyable building experience.

2. SAFETY INFORMATION

- **Small Parts Warning:** This product contains small parts and is not suitable for children under 3 years due to choking hazards.
- **Recommended Age:** This puzzle is recommended for individuals aged 10 years and older.
- **Battery Safety:** The LED lighting requires batteries (not included). Ensure batteries are inserted with correct polarity (+/-). Do not mix old and new batteries, or different types of batteries. Remove exhausted batteries promptly.
- **Material Handling:** The puzzle pieces are made from EPS foam board. Handle with care to avoid bending or tearing.

3. PACKAGE CONTENTS

Before starting assembly, verify that all components are present in your package:

- 360 x 3D Puzzle Pieces (pre-cut EPS foam board sheets)
- 1 x Instruction Manual
- 1 x LED Light String

- 1 x Battery Box (requires 2x AA batteries, not included)
- Plastic accessories (e.g., cannons, rigging components)

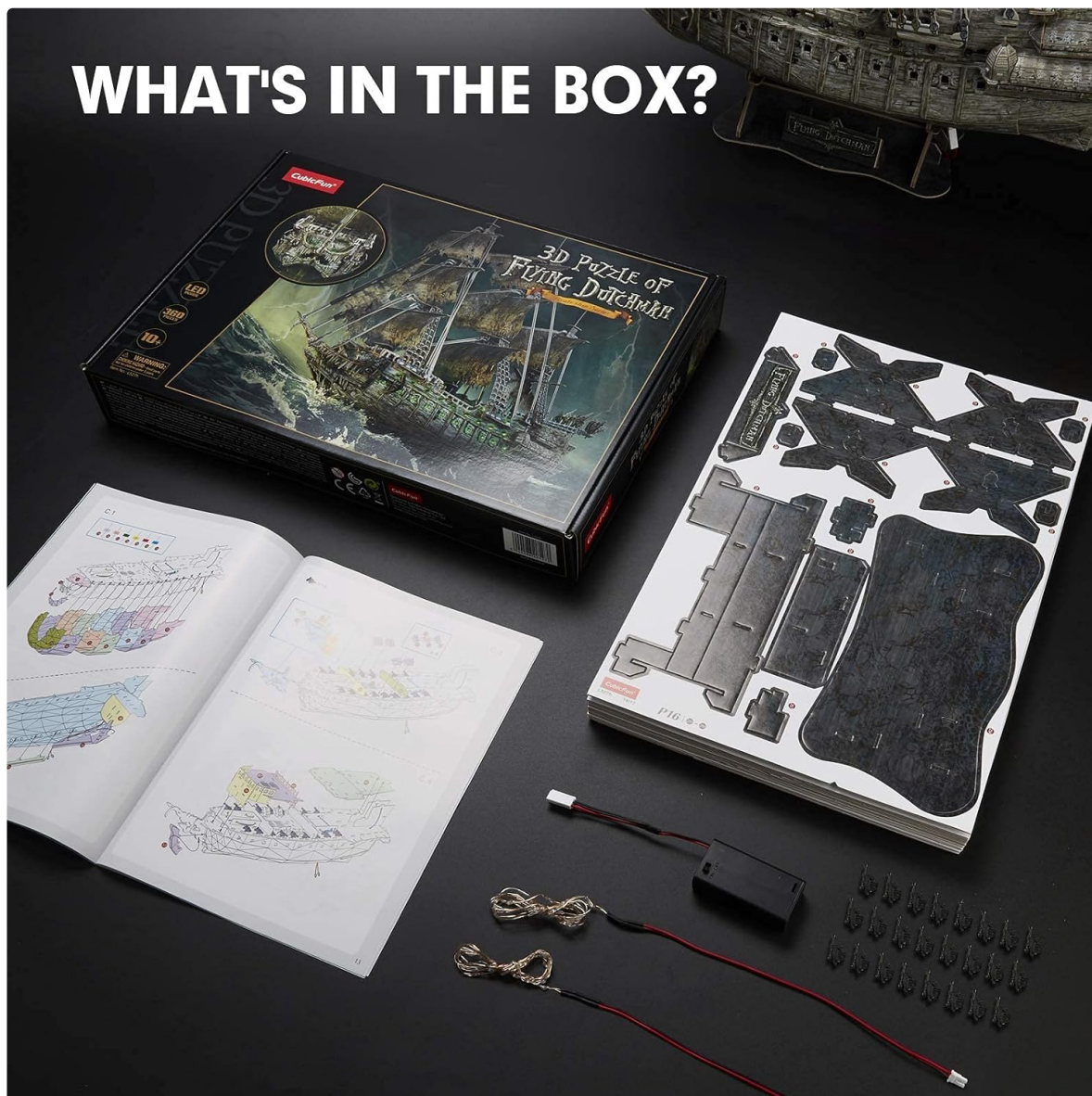


Figure 3.1: Package Contents. This image displays the contents of the product box, including the unassembled puzzle sheets, the instruction manual, LED light strings, and the battery box, providing a clear view of what is included.

4. ASSEMBLY INSTRUCTIONS

No glue or additional tools are required for assembly. Follow the numbered steps provided in the included instruction booklet. The estimated assembly time is approximately 4 hours. Patience and careful attention to detail will ensure the best results.

4.1 General Assembly Tips

- **Identify Pieces:** Each puzzle piece is numbered. Refer to the instruction manual to identify the correct pieces for each step.
- **Punching Out Pieces:** Carefully punch out pieces from the foam board sheets. Avoid forcing them to prevent damage.
- **Connecting Pieces:** Insert tabs into corresponding slots. Ensure a snug fit. If a piece is difficult to insert, gently squeeze the tabs before attempting to connect.
- **Follow Order:** Adhere strictly to the assembly order specified in the manual. Skipping steps may lead to

difficulties later.

4.2 Step-by-Step Assembly Overview

1. **Prepare Workspace:** Clear a spacious, well-lit area for assembly. Keep the instruction manual open for easy reference.
2. **Initial Structure:** Begin by assembling the main hull sections of the ship. These typically form the foundational structure.
3. **Deck Assembly:** Construct the various decks, ensuring all connecting points are secure.
4. **LED Light Integration:** At designated steps in the manual, integrate the green LED light string. Carefully route the wires and secure the lights as instructed. The battery box will typically be housed within the base or a hidden compartment.
5. **Mast and Sail Assembly:** Assemble the masts and attach the sails. Pay close attention to the rigging details.
6. **Detailing:** Add smaller details such as cannons, decorative elements, and the bowsprit.
7. **Base Assembly:** Construct the display base and securely attach the completed ship model to it.



Figure 4.1: Assembly in Progress. A person's hands are shown carefully connecting two puzzle pieces, with the instruction manual open in the background, illustrating the assembly process.

The Most Complex Knife Mold Ever

Using irregular shape cutting, 360 pieces are almost none of the same



Figure 4.2: Puzzle Pieces. An array of the 360 unique and irregularly shaped puzzle pieces, demonstrating the complexity and detailed design of the model before assembly.

PACKED WITH AUTHENTIC DETAILS



Details of Seaweeds & Oysters



24 Plastic Deck Guns



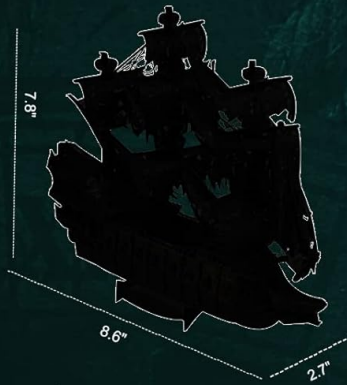
Realistic Ghost Images

Figure 4.3: Detailed Components. Detailed views of the puzzle model, highlighting features such as the 24 plastic deck guns, intricate seaweed and oyster textures, and realistic ghost imagery integrated into the ship's design.

BIGGER SIZE MORE MAGNIFICENT & EASIER TO ASSEMBLE

Made of Green EPS Foam Board, Safer
& Realistic than Other Material

**OUR: BIG SIZE
& with LEDs**



▲
**OTHERS:
SMALL SIZE**

VS

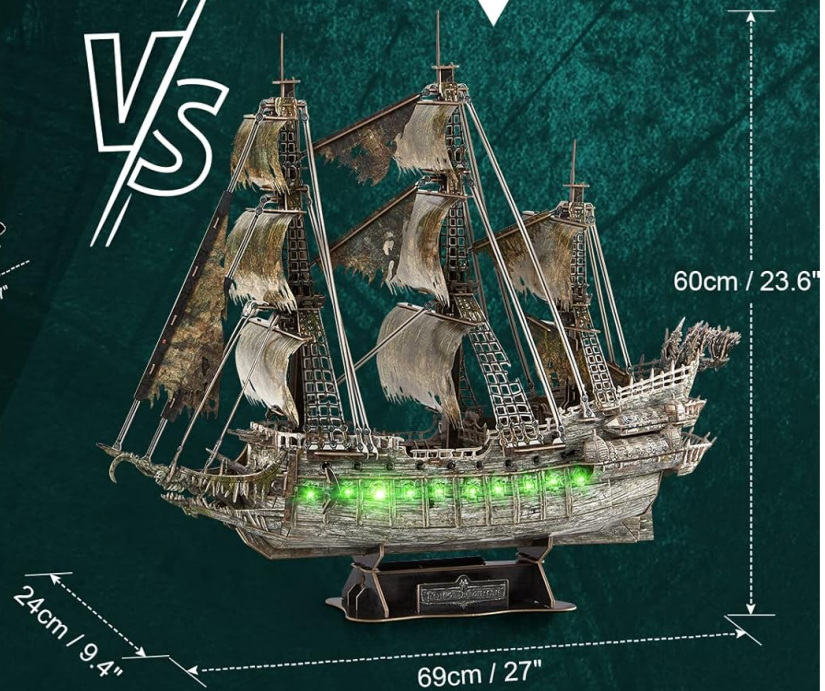


Figure 4.4: Model Size. This image illustrates the significant size of the CubicFun Green LED Flying Dutchman 3D Puzzle (69cm L x 24cm W x 60cm H) compared to a smaller, generic 3D ship model, emphasizing its larger scale and integrated LED feature.



Figure 4.5: Completed Model. This image displays the fully assembled CubicFun Green LED Flying Dutchman 3D Puzzle, showcasing its intricate details and green LED lighting. The product packaging is visible in the background.

5. OPERATING INSTRUCTIONS (LED LIGHTING)

The CubicFun Flying Dutchman model features integrated green LED lighting. To activate the lights:

1. **Install Batteries:** Locate the battery box, typically integrated into the display base or a hidden compartment within the ship. Open the battery compartment cover. Insert 2x AA batteries (not included) according to the polarity markings (+/-). Close the cover securely.
2. **Activate Lights:** Locate the small switch on the battery box. Slide the switch to the "ON" position to illuminate the green LEDs.
3. **Deactivate Lights:** To turn off the LEDs, slide the switch to the "OFF" position.

Note: For optimal performance and battery life, turn off the lights when not in use.

6. MAINTENANCE

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush to prevent dust accumulation. Avoid using liquid cleaners, as they may damage the EPS foam board material.

- **Storage:** Store the assembled model in a stable location away from direct sunlight, extreme temperatures, and high humidity to preserve its integrity and color.
- **Battery Replacement:** Replace batteries when the LED lights dim or stop working. Always replace both batteries at the same time.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Pieces do not fit together.	Incorrect piece orientation or misalignment.	Refer to the instruction manual to ensure the correct pieces are being used and aligned properly. Gently squeeze tabs before inserting.
LED lights are not working.	Batteries incorrectly installed, exhausted, or switch is off.	Check battery polarity. Replace batteries if they are old or depleted. Ensure the power switch on the battery box is in the "ON" position.
Model appears unstable.	Pieces not fully secured or base not properly assembled.	Review previous assembly steps to ensure all connections are firm and the model is securely attached to its display base.

8. SPECIFICATIONS

Model Name: Green LED Flying Dutchman 3D Puzzle

Model Number: L527h

Brand: CubicFun

Number of Pieces: 360

Assembled Dimensions (L x W x H): 27.17 x 9.45 x 23.62 inches (69 x 24 x 60 cm)

Item Weight: 3.17 pounds (1.44 kg)

Material: Green EPS Foam Board

Lighting: Green LED (requires 2x AA batteries, not included)

Recommended Age: 10+ years

Approximate Assembly Time: 4 hours

PRODUCT SIZE

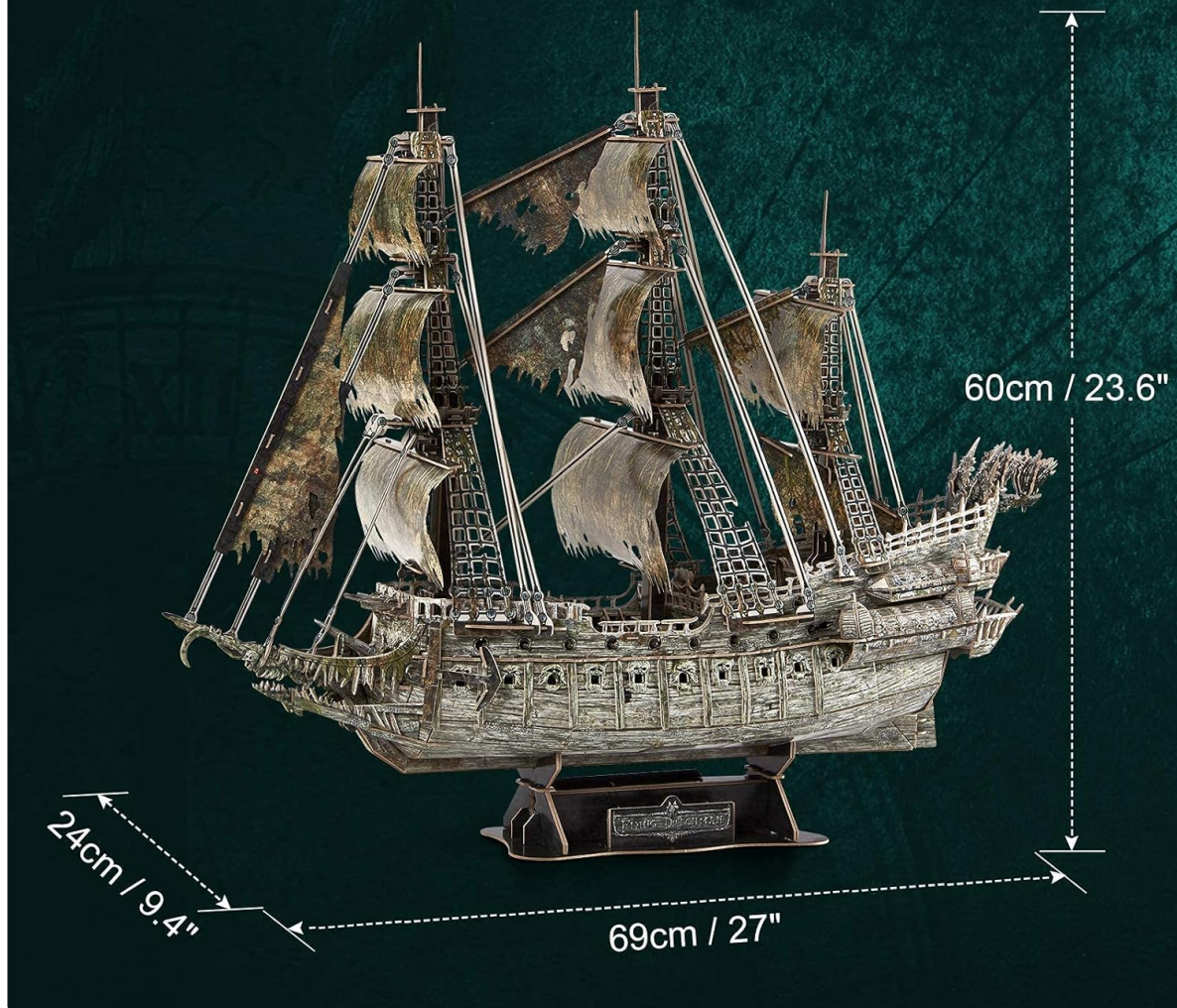


Figure 8.1: Product Dimensions. This image visually represents the assembled dimensions of the CubicFun Green LED Flying Dutchman 3D Puzzle, showing its length, width, and height.

9. WARRANTY AND SUPPORT

CubicFun is committed to providing quality products and customer satisfaction. If you encounter any issues with your 3D puzzle or require assistance, please contact CubicFun Customer Service.

- **Return Policy:** This product is typically eligible for a 30-day refund or replacement policy from the date of purchase. Please refer to your retailer's specific return policy for details.
- **Customer Service:** For support, please visit the official CubicFun website or contact their customer service team through the contact information provided on the product packaging or their official channels.

