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› CubicFun LED Dubai Cityline 3D Puzzle Instruction Manual

CubicFun L523h

CubicFun LED Dubai Cityline 3D Puzzle Instruction Manual

Model: L523h

1. PRODUCT OVERVIEW

The CubicFun LED Dubai Cityline 3D Puzzle allows you to construct a detailed model of Dubai's iconic skyline. This 182-piece puzzle features famous landmarks such as Atlantis the Palm Dubai, the Burj Al Arab Jumeirah hotel, Burj Khalifa, and Emirates Towers. The kit includes an LED lighting system to illuminate the completed model, enhancing its display value.



Image 1.1: The CubicFun LED Dubai Cityline 3D Puzzle, showing the product packaging and the fully assembled, illuminated model of Dubai's skyline.

2. SAFETY INFORMATION

WARNING: Choking Hazard - Small Parts. Not suitable for children under 3 years due to small components that could pose a choking risk.

This product is recommended for ages 8 years and up.

3. PACKAGE CONTENTS

Before beginning assembly, ensure all components are present:

- 182 puzzle pieces for the Dubai Cityline model.
- LED lighting system (cables and dot lights).
- Instruction booklet.

- Tool for punching out pieces (may be included).

Note: 2 AA 1.5V batteries are required for the LED lighting system and are **not included**.



Image 3.1: Contents of the CubicFun Dubai Cityline 3D Puzzle box, including puzzle sheets, instruction manual, and LED light components.

4. SETUP AND ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your CubicFun LED Dubai Cityline 3D Puzzle:

1. Preparation:

- Unpack all components and lay them out on a clean, flat surface.
- Review the instruction booklet thoroughly before starting.
- Identify all numbered puzzle pieces. It is recommended to punch out all interlocking holes before assembly.

2. Assembly Process:

- Follow the step-by-step illustrations in the instruction booklet. Each piece is numbered for easy identification.
- Detach pieces as needed for each step of the illustration.
- Assemble each section carefully. No glue or tools are required for the puzzle pieces themselves.
- Ensure the correct side of the pieces faces outward, as every puzzle piece has both sides and can be put into only one direction.
- Avoid forcing pieces together. If a piece does not fit easily, recheck the instructions and piece orientation.

3. LED Lighting Integration:

- Integrate the LED cables and dot lights into the model as indicated in the instruction booklet during the assembly process. The cables and lights are designed to be small enough to be hidden within the puzzle structure.
- Once the model is fully assembled, insert 2 AA 1.5V batteries (not included) into the designated battery compartment for the LED system.



Image 4.1: A close-up of hands assembling a piece of the 3D puzzle, demonstrating the easy-to-follow instructions.

CELEBRATE DUBAI ARCHITECTURES



Image 4.2: The assembled Dubai Cityline 3D Puzzle, showcasing the LED lighting effect on the various architectural landmarks.

5. OPERATING THE LED LIGHTS

After successful assembly and battery installation:

- Locate the power switch for the LED lighting system, typically found on the base of the model.
- Toggle the switch to the "ON" position to illuminate the Dubai Cityline model.
- Toggle the switch to the "OFF" position when not in use to conserve battery life.

Your browser does not support the video tag.

Video 5.1: Official CubicFun video demonstrating the LED lighting effects on the Dubai Cityline 3D Puzzle, showcasing the illuminated landmarks at night.

6. MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to gently dust the model. Avoid using liquid cleaners or abrasive materials, as these may damage the puzzle pieces or LED components.
- **Storage:** Store the assembled model in a stable location away from direct sunlight, extreme temperatures, and high humidity to prevent warping or fading.
- **Battery Replacement:** If the LED lights dim or stop working, replace the 2 AA 1.5V batteries. Ensure correct polarity when inserting new batteries.
- **Handling:** Handle the model with care to avoid accidental disassembly or damage to delicate parts.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
LED lights do not turn on.	◦ Batteries are dead or incorrectly inserted. ◦ Power switch is off. ◦ Loose connection in LED wiring.	◦ Replace batteries with new AA 1.5V batteries, ensuring correct polarity. ◦ Ensure the power switch is in the "ON" position. ◦ Carefully check all LED wiring connections within the model.
Puzzle pieces do not fit.	◦ Incorrect piece orientation. ◦ Attempting to force pieces.	◦ Refer to the instruction booklet to verify the correct piece and its orientation. ◦ Do not force pieces. Gently try different angles or ensure all tabs are aligned.
Model is unstable.	◦ Pieces not fully interlocked. ◦ Base not properly assembled.	◦ Press firmly on all connections to ensure they are fully seated. ◦ Verify that the base components are securely connected according to the instructions.

8. SPECIFICATIONS

- **Model Number:** L523h
- **Product Dimensions (Assembled):** Approximately 20.94 inches (L) x 6.02 inches (W) x 18.9 inches (H)
- **Item Weight:** 1.3 pounds
- **Number of Pieces:** 182
- **Recommended Age:** 8 years and up
- **Batteries Required:** 2 x AA 1.5V (not included)
- **Manufacturer:** CubicFun

PRODUCT DIMENSIONS



Image 8.1: Diagram illustrating the approximate dimensions of the assembled CubicFun Dubai Cityline 3D Puzzle.

9. ADDITIONAL INFORMATION

This 3D puzzle is designed to be both an engaging building experience and an educational tool, offering insights into Dubai's architecture. It promotes concentration and fine motor skills.

FUN AND EDUCATIONAL

Help Improve Concentration
in Adults and Kids



Image 9.1: An adult and a child collaboratively assembling the CubicFun 3D puzzle, highlighting its appeal for various age groups.

10. WARRANTY AND SUPPORT

For any questions, missing parts, or support inquiries regarding your CubicFun product, please contact CubicFun customer service. Refer to the contact information provided on the product packaging or the official CubicFun website. This product is verified by Transparency, with each item having a unique code for authenticity verification.

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