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## HOGOKIDS HG-HG1003

# HOGOKIDS City Passenger Airplane Building Set

Model: HG-HG1003

Instruction Manual

## 1. PRODUCT OVERVIEW

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The HOGOKIDS City Passenger Airplane Building Set is a comprehensive construction toy designed to recreate a bustling airport environment. This 901-piece set includes a large passenger airplane, a detailed airport terminal, a radar tower, a luggage trailer, and a mobile stairway. The airplane features an integrated LED light system for enhanced realism, particularly in low-light conditions. This set is intended to provide an engaging building experience and facilitate imaginative play.



Figure 1.1: Complete HOGOKIDS City Passenger Airplane Building Set, showcasing the airplane, airport terminal, radar tower, and ground support vehicles.

## 2. SETUP AND ASSEMBLY

Assembly of the HOGOKIDS City Passenger Airplane Building Set requires careful attention to the included illustrated manual. The set comprises 901 building blocks, which are designed to interlock securely. Follow the step-by-step instructions provided in the physical manual for optimal construction.

### 2.1. Component Identification

Before beginning assembly, sort the building blocks by color and shape to facilitate easier identification during the construction process. Verify that all 901 pieces are present according to the parts list in the manual.

### 2.2. Airplane Assembly

Construct the passenger airplane by following the sequential steps. Pay close attention to the placement of the LED light components. The LED light system is designed to illuminate the aircraft's interior, providing a realistic effect. Ensure all connections for the LED light are secure to guarantee functionality.

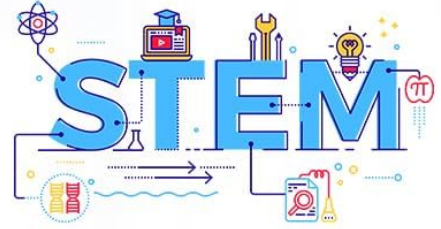


Figure 2.1: The assembly process, demonstrating the construction of the airplane and terminal.

### 2.3. Airport Terminal and Ground Vehicles Assembly

Assemble the airport terminal, radar tower, luggage trailer, and mobile stairway as per the instructions. These components are designed to complement the airplane and create a complete airport scene. The airport terminal includes detailed interior elements such as security machines, a VIP lounge, and an airport control console.

## 3. OPERATING THE SET

Once assembled, the HOGOKIDS City Passenger Airplane Building Set offers various interactive features for play and display.

### 3.1. Airplane Features

- **LED Light System:** The airplane is equipped with an LED light system. Activate the lights to simulate night operations or enhance the display.
- **Openable Doors:** The front and rear cabin doors of the airplane can be opened, allowing access to the detailed interior.
- **Detailed Interior:** The aircraft's roof can be removed to reveal the cockpit, seating area, aisle, catering area, and toilet.



Figure 3.1: The airplane demonstrating its LED light feature, shown in both illuminated and unilluminated states.



Figure 3.2: Close-up view of the airplane's interior, highlighting the cockpit, passenger seating, and catering area.

### 3.2. Airport Terminal and Ground Operations

- **Luggage Conveyor Belt:** The airport terminal includes a functional baggage conveyor belt loader for interactive play with luggage pieces.
- **Mobile Stairway:** Position the mobile stairway to connect with the airplane's open cabin door for passenger boarding and deplaning scenarios.
- **Luggage Trailer:** Use the luggage trailer to transport baggage to and from the airplane.



Figure 3.3: Detailed view of the luggage handling system and catering cart, demonstrating interactive elements.

## 4. MAINTENANCE

Proper maintenance ensures the longevity and continued enjoyment of your HOGOKIDS building set.

- **Cleaning:** To clean the building blocks and assembled models, gently wipe them with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials, as these can damage the plastic.
- **Storage:** Store the set in a cool, dry place away from direct sunlight to prevent discoloration or warping of the plastic components. If disassembling for storage, keep all pieces in a secure container to prevent loss.
- **Handling:** While the set is designed to be sturdy, avoid excessive force or rough handling during play to prevent pieces from detaching or breaking.

## 5. TROUBLESHOOTING

This section addresses common issues that may arise during assembly or play.

- **Pieces Not Connecting Securely:** Ensure that the blocks are aligned correctly and pressed firmly together. If a piece consistently detaches, verify that it is the correct piece for that step according to the manual.
- **LED Light Not Working:** Check the battery installation and ensure the battery compartment is properly closed. Verify that all electrical connections for the LED system are secure and undamaged.
- **Missing or Damaged Pieces:** In the event of missing or damaged components, please refer to the 'Customer Support' section for assistance.

## 6. SPECIFICATIONS

Feature	Detail
Model Number	HG-HG1003
Number of Pieces	901 PCS
Product Dimensions (Airplane)	21.1 inches (Length) x 20.1 inches (Width) x 6.7 inches (Height)
Item Weight	1 pound
Manufacturer Recommended Age	6 years and up
Material	High-quality ABS material
Special Features	Integrated LED Light, Openable Doors, Detailed Interior



Figure 6.1: Dimensional specifications for the main components of the building set.

## 7. CUSTOMER SUPPORT

HOGOKIDS is committed to providing high-quality products and excellent customer service. If you encounter any issues with your building set, such as missing or defective parts, or require assistance with assembly, please contact our customer support team. Contact information can typically be found on the product packaging or on the official HOGOKIDS website. Please have your model number (HG-HG1003) and purchase details ready when contacting support for a quicker resolution.