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LEGO 6470621

LEGO Creator 3 in 1 Retro Camera Toy Instruction Manual

INTRODUCTION

Welcome to the instruction manual for the LEGO Creator 3 in 1 Retro Camera (31147) building set. This versatile set is designed to inspire imaginative play for builders aged 8 and up, offering three distinct vintage technology models to construct from the same set of bricks.

You can choose to build an iconic camera toy, a retro video camera, or a retro TV with an antenna. Each model provides a unique building experience and serves as a cool display item once completed.

PRODUCT OVERVIEW

The LEGO Creator 3 in 1 Retro Camera set allows for multiple creative possibilities. The set contains 261 pieces, enabling the construction of one of three highly detailed retro models at a time.



Figure 1: The complete LEGO Creator 3 in 1 Retro Camera set, showcasing the camera model, film strip, and packaging.

Three Models in One Set:

- **Retro Camera Toy:** This model features a moving lens, buttons on the top designed to simulate taking a photo, and an opening back compartment to insert a brick-built piece of film. It also includes a multicolored textile strap for carrying.
- **Retro Video Camera:** Rebuild the bricks to create a vintage video camera, complete with an opening flap for simulated filming.
- **Retro TV Set:** Transform the pieces into a classic television set, featuring an antenna and a screen that can display various brick-built "photos."



3 highly detailed retro models in 1 box

Figure 2: An overview of the three distinct models that can be built from this LEGO Creator set: the Retro Camera, Retro Video Camera, and Retro TV.



Figure 3: The three completed LEGO models, showcasing their display potential.

SETUP AND ASSEMBLY

This LEGO Creator set provides the bricks to build one model at a time. To begin assembly, carefully open the packaging and sort the 261 LEGO building elements. Each of the three models comes with its own dedicated instruction manual to guide you through the building process step-by-step.

Follow the instructions for your chosen model (Retro Camera, Retro Video Camera, or Retro TV). Ensure all pieces are securely connected to create a stable and complete model. If you prefer digital instructions or need assistance, the LEGO Builder app is available for download and provides interactive 3D building guides.

Included Components:

- LEGO Building Elements (261 pieces)
- Instruction Manuals for each of the 3 models
- Multicolored Textile Strap (for the camera model)
- 6 Stickers for film customization



Figure 4: A builder engaged in the assembly of the LEGO Retro Camera, demonstrating the hands-on building experience.

OPERATING YOUR MODEL

Once your chosen LEGO Creator model is assembled, you can interact with its features:

Retro Camera:

- **Moving Lens:** The front lens can be moved to simulate focusing.
- **Buttons:** Press the buttons on the top of the camera for a tactile play experience.
- **Film Loading:** Open the back of the camera to insert the brick-built film strip. The set includes 6 unique stickers (e.g., flowers, dog, giraffe, camper van, roller skate, motorcycle) to customize your film.
- **Textile Strap:** Use the multicolored textile strap to carry the camera model.



Camera toy has a moving lens and buttons to press

Figure 5: Detailed view of the LEGO Retro Camera, showing the interactive lens and top controls.



Figure 6: The open back of the LEGO Camera, illustrating where the film strip can be inserted.

Retro Video Camera:

- **Opening Flap:** The video camera model features an opening flap, simulating the action of recording.



Figure 7: The LEGO Retro Video Camera with its side panel open, ready for simulated filming.

Retro TV Set:

- **Antenna:** Adjust the antenna on the TV set for a classic retro feel.
- **Screen Display:** The TV screen can display various brick-built "photos" using the included stickers.

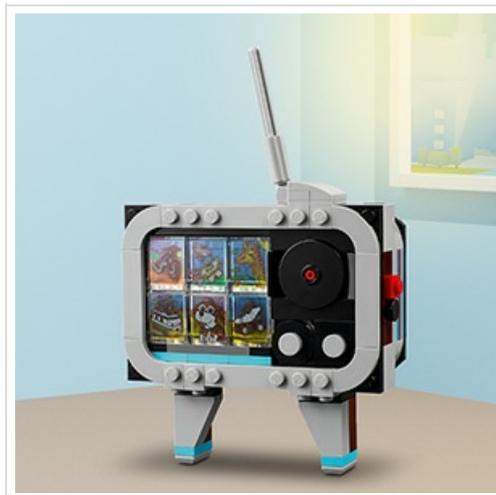


Figure 8: The LEGO Retro TV model, featuring its adjustable antenna and screen with various images.

MAINTENANCE

To ensure the longevity and appearance of your LEGO Creator models, follow these simple maintenance guidelines:

- **Cleaning:** Dust your models regularly with a soft, dry cloth or a soft-bristled brush. For deeper cleaning, use a mild soap solution and rinse thoroughly with clean water. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store your LEGO models in a cool, dry place away from direct sunlight and extreme temperatures to prevent discoloration or warping of the plastic bricks.
- **Handling:** Handle your models with care to prevent pieces from detaching. While designed for play, excessive force can cause damage.

TROUBLESHOOTING

Most issues with LEGO sets can be resolved by carefully reviewing the instruction manuals. Here are some common

troubleshooting tips:

- **Missing Pieces:** If you find any pieces missing from your new set, please contact LEGO Customer Service directly. They can assist with replacement parts.
- **Incorrect Assembly:** If your model does not look or function as expected, re-examine the relevant steps in the instruction manual. Disassemble the affected section and rebuild it carefully.
- **Loose Connections:** Ensure all bricks are firmly pressed together. Sometimes, a loose connection can affect the stability or functionality of the model.

SPECIFICATIONS

Attribute	Detail
Brand	LEGO
Model Number	6470621
Product Dimensions	10.32 x 7.52 x 1.81 inches
Item Weight	13.3 ounces
Number of Pieces	261
Manufacturer Recommended Age	8 years and up
Release Date	January 1, 2024
Country of Origin	Mexico

WARRANTY AND SUPPORT

For any questions regarding your LEGO Creator 3 in 1 Retro Camera set, including missing pieces or assembly assistance, please contact LEGO Customer Service. Detailed support information and contact methods can typically be found on the official LEGO website or within the product packaging.

Note: Specific warranty details are not provided in the product information. Please refer to the official LEGO website or contact their customer service for comprehensive warranty information.

PRODUCT VIDEOS (TEXT DESCRIPTIONS)

While no official "Seller" videos are available for direct embedding, the following videos provide additional insights into the LEGO Creator 3 in 1 Retro Camera set:

- **"Camera Lego Review!" (Duration: 0:53):** This video provides a general review of the LEGO camera, highlighting its 3-in-1 build options and features like the opening back for film.
- **"Retro camera is so cool" (Duration: 1:01):** This video showcases the retro camera model, focusing on its design and interactive elements.
- **"Super fun Lego set!" (Duration: 0:22):** A brief video demonstrating the fun aspects of the LEGO set, likely showing the assembled models.
- **"My daughter loves these! Super cool 3-1 set!" (Duration: 0:37):** This video features the TV model and discusses the appeal of the 3-in-1 set for children.
- **"My favorite Lego set ever! Perfect for a photographer gift!" (Duration: 1:30):** This video highlights the camera model, its features, and the included film strips, emphasizing its appeal as a gift.

- **"Lego retro camera 3 in 1" (Duration: 0:54):**A general overview of the 3-in-1 set, showing different models and their features.
- **"LEGO Creator 3 in 1 Retro Camera 31147" (Duration: 2:06):**A more in-depth look at the set, potentially covering the building process and features of each model.
- **"Does this retro camera look better in person?" (Duration: 2:15):**This video offers a detailed visual inspection of the assembled camera, discussing its appearance and build quality.
- **"Lego 3 in 1 Camera Features and Review" (Duration: 1:08):**This video provides a comprehensive review of the set's features and the different models that can be built.