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4D Build C-3PO & R2-D2 416 pcs

4D Build Star Wars C-3PO & R2-D2 3D Model Kit Instruction Manual

Model: C-3PO & R2-D2 416 pcs | Brand: 4D Build

Introduction

Welcome to the assembly guide for your 4D Build Star Wars C-3PO & R2-D2 3D Model Kit. This kit allows you to construct detailed replicas of the iconic droids using 416 cardstock pieces. Follow these instructions carefully to ensure a successful and enjoyable building experience. This manual provides all necessary information for setup, assembly, maintenance, and troubleshooting.

Setup and Preparation

What's Included:

- 10 Cardstock Puzzle Sheets (416 pieces total)
- 1 Tube of Glue
- 1 Punch Tool
- Instruction Manual

No additional tools are required for assembly, but a pair of fine-tip tweezers or small scissors may assist with intricate pieces.

Preparation Steps:

1. **Unpack Contents:** Carefully remove all items from the packaging.
2. **Organize Sheets:** Lay out the 10 cardstock sheets. Each piece is numbered for easy identification.
3. **Clear Workspace:** Ensure you have a clean, well-lit, and spacious work area to prevent loss of small pieces.
4. **Review Instructions:** Read through the entire instruction manual before beginning assembly to familiarize yourself with the process.



Image: The kit includes 10 sheets of pre-cut cardstock pieces, a tube of glue, and a punch tool, ready for assembly.

Building Instructions

The assembly process involves punching out pieces, folding them, and connecting them using tabs and slots, with glue for added stability. The C-3PO & R2-D2 model kit features a metallic finish and accurate details.

General Assembly Steps:

1. **Identify Pieces:** Locate the pieces required for the current step on the cardstock sheets. Pieces are numbered for easy reference.
2. **Punch Out:** Use the provided punch tool or your fingers to carefully detach the pieces from the sheets. Be gentle to avoid tearing.
3. **Fold:** Fold along the pre-scored lines. Ensure folds are crisp and accurate for a precise fit.
4. **Connect:** Insert tabs into corresponding slots. Apply a small amount of glue to the tabs before inserting them for a stronger, lasting bond.

5. **Assemble Sections:** Build smaller sections first, then connect them to form larger parts of the model.
6. **Allow Drying Time:** For sections where glue is used, allow adequate drying time before handling extensively to prevent pieces from coming apart.

Specific Tips for C-3PO & R2-D2:

- **C-3PO's Metallic Finish:** Handle C-3PO's metallic pieces with care to avoid fingerprints or scratches.
- **R2-D2's Dome:** Pay close attention to the curvature of R2-D2's dome pieces for a smooth, spherical appearance.
- **Stand Assembly:** The kit includes a display stand. Assemble the stand according to its specific instructions before placing the finished droids on it.



Image: The completed C-3PO and R2-D2 models, showcasing their detailed design and metallic finish, ready for display.

Official Assembly Video:

Your browser does not support the video tag.

Video: This official video from Spin Master, Inc. demonstrates the assembly process for the 4D Build C-3PO and R2-D2 3D Model Kit, offering visual guidance for each step.

Maintenance

Once assembled, your 4D Build model is designed for display. Proper care will ensure its longevity and appearance.

- **Dusting:** Regularly dust the model with a soft, dry cloth or a soft brush to prevent dust buildup.
- **Avoid Moisture:** Keep the model away from water and high humidity, as it is made of cardstock and glue, which can be damaged by moisture.
- **Direct Sunlight:** Avoid prolonged exposure to direct sunlight to prevent fading of colors and potential warping of the cardstock.
- **Handle with Care:** While durable, the model is not intended for rough play. Handle it gently to avoid bending or tearing pieces.

Troubleshooting

Problem	Solution
Pieces do not fit together easily.	Ensure pieces are correctly oriented and folds are precise. Do not force pieces; gently adjust alignment.
Model feels unstable after assembly.	Verify that all tabs are fully inserted into their slots and that glue has been applied where indicated and allowed to dry completely.
Missing or damaged pieces.	Carefully check all cardstock sheets and packaging. If pieces are genuinely missing or damaged, contact customer support.
Metallic finish is scratched or smudged.	Minor smudges can sometimes be gently wiped with a dry, lint-free cloth. Deep scratches are difficult to repair on cardstock. Handle with care during assembly.

Specifications

Brand: 4D Build

Model: C-3PO & R2-D2 416 pcs

Number of Pieces: 416

Material: Paper (Cardstock)

Assembled Dimensions (L x W x H): Approximately 14.3 x 4.7 x 14.9 inches (36.5 x 12 x 37.9 cm)

Item Weight: 2.89 Pounds

Age Range: 12 years and up

Included Components: 10 Cardstock Puzzle Sheets, Glue, Punch Tool, Instructions

UPC: 681147072893

ASIN: B0DSCJGFJJ

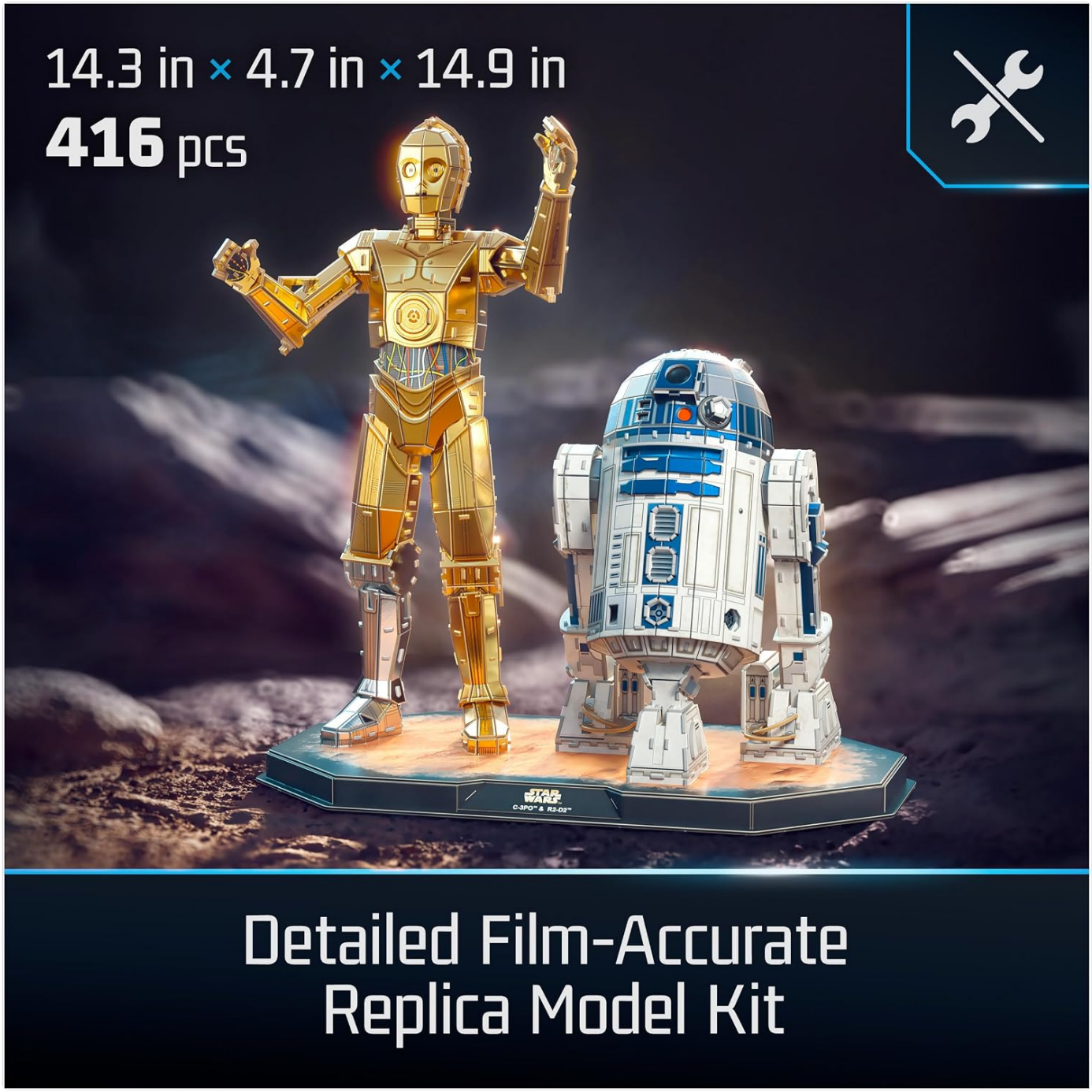


Image: Visual representation of the assembled C-3PO and R2-D2 models, highlighting their approximate dimensions and piece count.

Warranty and Support

Warranty Information:

This product is sold with **No Warranty** as per manufacturer specifications.

Customer Support:

For any questions regarding assembly, missing parts, or product information, please contact the manufacturer, Spin Master, Inc., directly. Refer to the product packaging for specific contact details or visit the 4D Build official website for support resources.
You can also visit the 4D Build Store on Amazon for more information and to explore other products.

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