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> LEGO Star Wars BB-8 Astromech Droid Building Kit (Model 75452) Instruction Manual

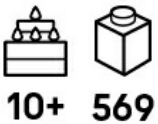
## LEGO 75452

# LEGO Star Wars BB-8 Astromech Droid Building Kit (Model 75452) Instruction Manual

Brand: LEGO | Model: 75452

## INTRODUCTION

This instruction manual provides detailed guidance for assembling and operating your LEGO Star Wars BB-8 Astromech Droid Building Kit (Model 75452). This set allows you to construct an authentic BB-8 droid, featuring interactive elements and display options.



## WHAT'S IN THE BOX

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Your LEGO Star Wars BB-8 Astromech Droid Building Kit contains the following:

- All necessary LEGO building elements (569 pieces) to construct the BB-8 model.
- One information plaque for display.
- One standard-size BB-8 figure for display.
- Instruction booklet for assembly.

## SETUP AND ASSEMBLY

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Assembly of the BB-8 Astromech Droid is the primary activity of this kit. Follow the step-by-step instructions provided in the included instruction booklet. The LEGO Builder app offers digital tools to assist with tracking progress, zooming, and rotating 3D instructions.



Image: A child's hands are shown assembling the BB-8 model, with a tablet in the foreground displaying digital building instructions. Ensure all pieces are correctly connected for proper functionality and stability of the model.

## OPERATING FEATURES

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Once assembled, your LEGO BB-8 Droid offers several interactive features:

1. **Head-Spinning Action:** Move the BB-8 model across a flat surface to activate its automatic head-spinning mechanism. The head will rotate in random directions, mimicking the droid's movements.

# Move BB-8 to make his head automatically spin

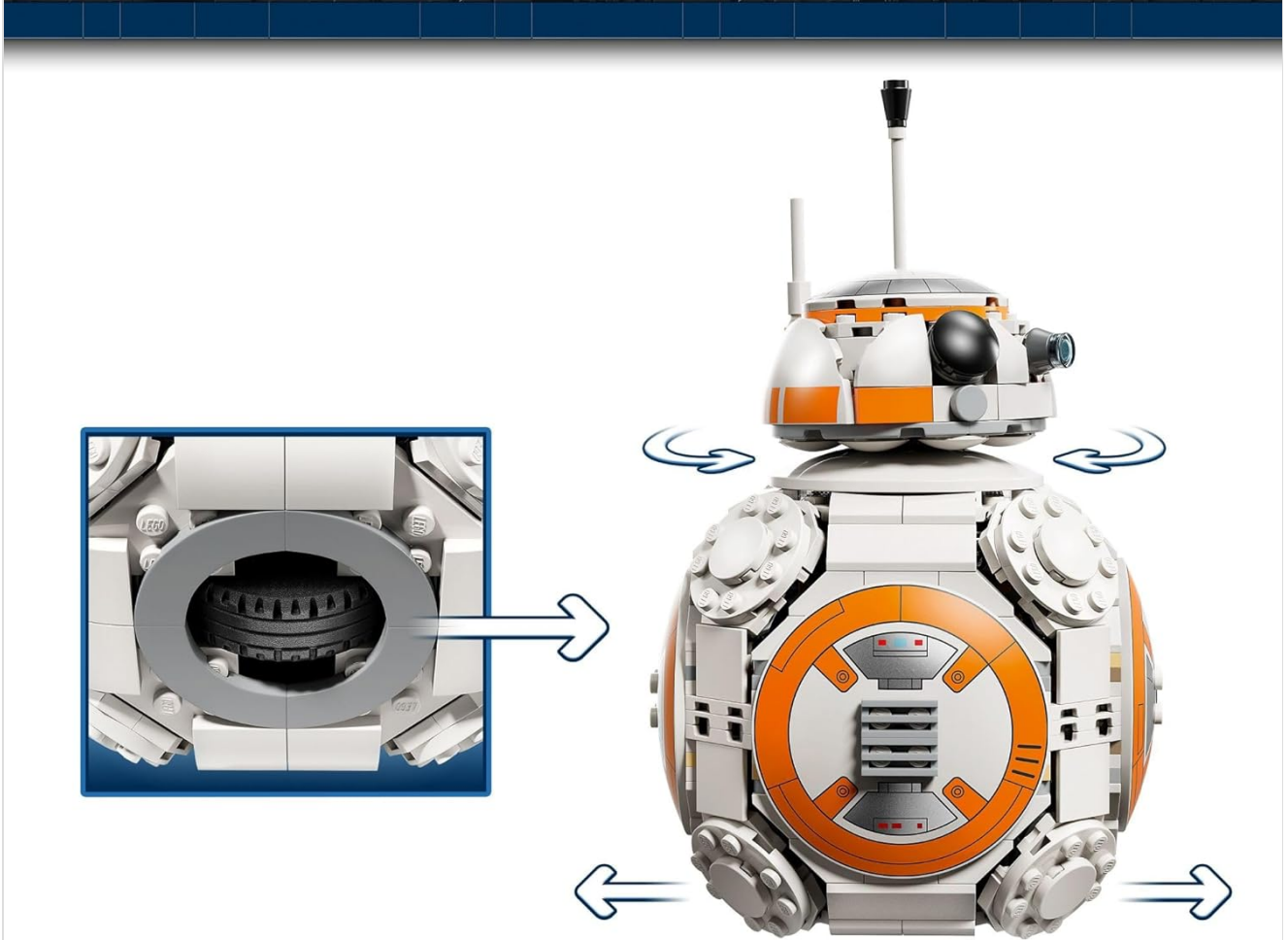


Image: The BB-8 model with arrows illustrating its head's automatic spinning action when moved.

2. **Hidden Burner Arm:** Open the designated hatch on BB-8's body to reveal a hidden "burner arm." This feature replicates the droid's action from the Star Wars films.



## Open the hatch to reveal a “burner arm”

Image: The BB-8 model with a side panel opened to display its hidden burner arm.

3. **Poseable Antennas:** The antennas on BB-8's head are poseable, allowing for various display configurations.
4. **Rolling Movement:** The base of the BB-8 model includes a wheel, enabling it to be rolled across surfaces and positioned as desired.

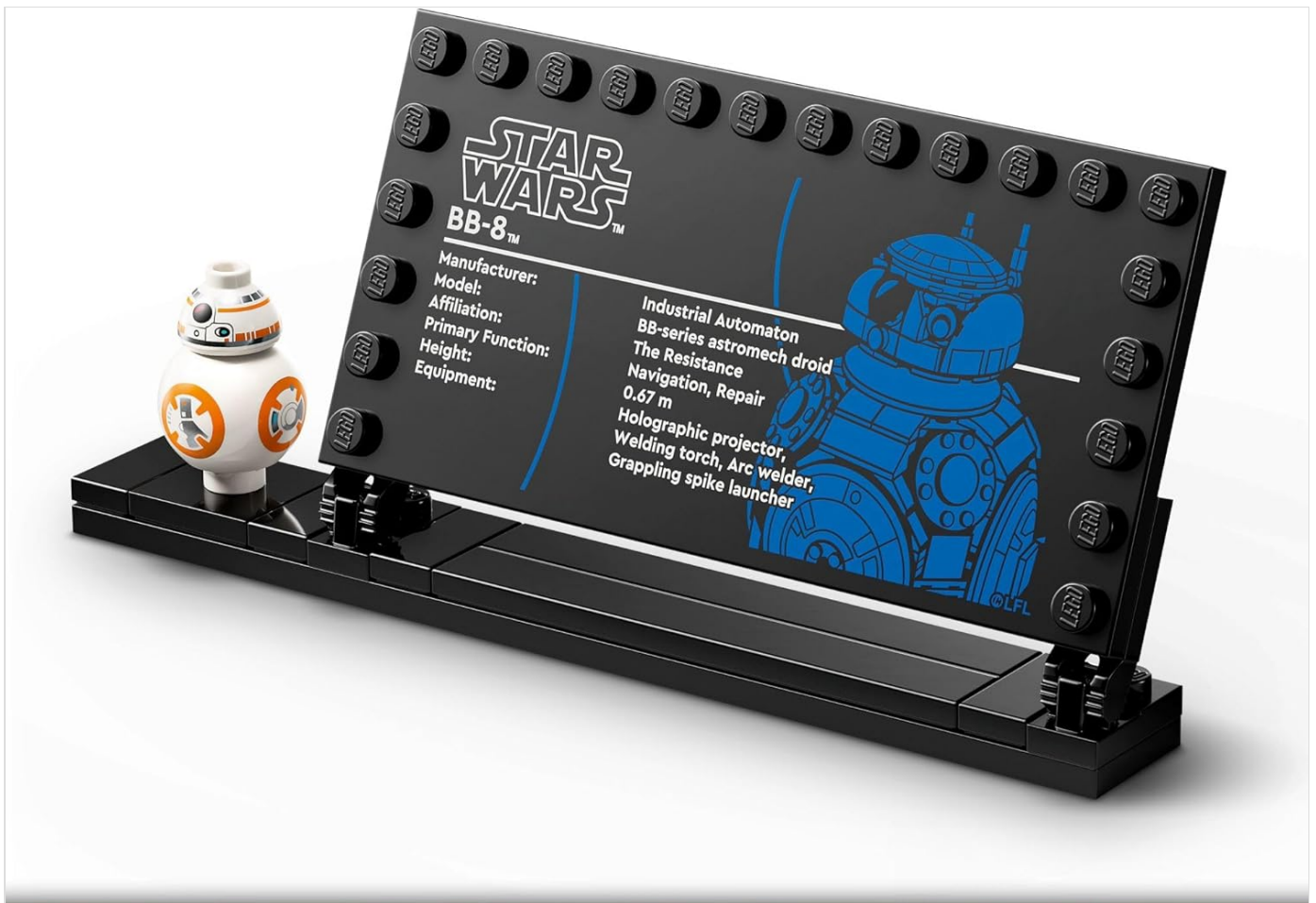
For a visual demonstration of the BB-8's features, please watch the official product video below:

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Video: Official LEGO Star Wars BB-8 Astromech Droid (75452) product video, showcasing its key features and design.

## DISPLAY

The kit includes an information plaque and a standard-size BB-8 figure to complement your main model for display purposes.



# Display with the BB-8 info plaque

Image: The assembled BB-8 model displayed alongside its informational plaque and a smaller BB-8 figure.

# Includes a standard-size BB-8 LEGO® figure



Image: A close-up view of the standard-size BB-8 LEGO figure included in the set.

## MAINTENANCE

To maintain the condition of your LEGO BB-8 Droid:

- Keep the model clean by gently dusting with a soft, dry cloth.
- Avoid exposure to direct sunlight or extreme temperatures to prevent material degradation.
- If cleaning is necessary, use a mild soap solution and a soft cloth, then rinse with clear water and air dry. Do not submerge the model.
- Ensure all connections remain secure. If any pieces become loose, reattach them firmly.

## TROUBLESHOOTING

If you encounter any issues with your LEGO BB-8 Droid, consider the following:

- **Head not spinning correctly:**

- Ensure the BB-8 is moved across a flat, smooth surface.
- Verify that all internal mechanisms related to the head-spinning action are correctly assembled and free from obstruction. Refer to the instruction booklet for specific steps.

- **Hatch for burner arm not opening/closing smoothly:**

- Check for any misaligned or jammed pieces around the hatch mechanism.
- Ensure the pieces are clean and free from dust or debris.

- **Model instability:**

- Review the assembly steps to confirm all connections are tight and correct.
- Ensure the model is placed on a stable, level surface.

For further assistance, please refer to the official LEGO support resources.

## SPECIFICATIONS

<b>Brand</b>	LEGO
<b>Model Name</b>	Star Wars 75452
<b>Manufacturer Part Number</b>	6588640
<b>Number of Pieces</b>	569
<b>Recommended Age</b>	10 years and up
<b>Item Dimensions (L x W x H)</b>	11.1 x 10.32 x 2.99 inches (28.2 x 26.2 x 7.6 cm)
<b>Item Weight</b>	2.03 Pounds (0.92 kg)
<b>Material Type</b>	Plastic
<b>Educational Objective</b>	Concentration

## SAFETY INFORMATION

**WARNING: CHOKING HAZARD - Contains Small Parts.**

This product contains small parts and is not suitable for children under 3 years of age due to potential choking hazards. Adult supervision is recommended during assembly and play for children aged 10 and above.

## SUPPORT

For additional support, missing parts, or further inquiries, please visit the official LEGO customer service website or contact their support line. You can find more information at [www.lego.com/service](http://www.lego.com/service).

