

## MEIQ 4021

# MEIQ 49PCS Mini Magnetic Building Blocks Instruction Manual

MODEL: 4021 | BRAND: MEIQ

## 1. Introduction

This instruction manual provides essential information for the safe and effective use of your MEIQ 49PCS Mini Magnetic Building Blocks. Designed for children aged 3 and up, these blocks encourage STEM learning and creative play. Please read this manual thoroughly before use and retain it for future reference.

## 2. Product Features

- **Portable Travel-Friendly Design:** This 49-piece magnetic blocks set comes in a sturdy metal box, making it perfect for on-the-go play. Take your mini magnetiles anywhere—ideal for car trips, flights, or playdates.
- **STEM Learning & Creative Play:** Encourage early STEM skills with magnetic building tiles that promote creativity, spatial reasoning, and problem-solving. Kids can construct 3D structures, fostering imagination and fine motor skills.
- **Safe & Durable for Little Hands:** Made with child-safe, durable materials and smooth edges. These mini magnetic tiles are designed for toddlers ages 3+ and built to withstand endless building and rebuilding.
- **Compact Yet Versatile Building Fun:** Despite its travel size, this set offers endless possibilities—build castles, animals, vehicles, and more! The strong magnets ensure easy connections for frustration-free play.
- **Great Gift for Kids & Perfect for Small Hands:** An ideal birthday or holiday gift for preschoolers. The mini magnetiles travel set fits easily in backpacks, keeping kids engaged during travel or at home.

# Flexible & Neat Alignment



Image: Magnetic blocks showcasing flexible and neat alignment, allowing for diverse construction designs.

## 3. Safety Information

- **WARNING:** Not for children under 3 years of age due to small parts which may present a choking hazard.
- Adult supervision is recommended during play.
- Inspect blocks regularly for any damage. Discontinue use if any parts are broken or magnets are exposed.

## 4. Package Contents

The MEIQ 49PCS Mini Magnetic Building Blocks set includes:

- 49 x Mini Magnetic Building Blocks (various shapes and designs)
- 1 x Portable Iron Storage Box
- 1 x Instruction Manual (this document)



## Package Included

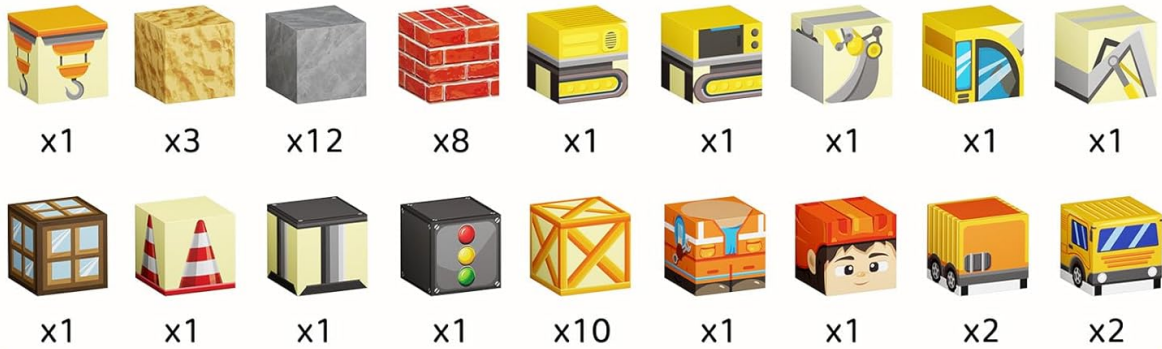


Image: Detailed view of the 49 magnetic blocks and the portable iron storage box included in the set.

## 5. Setup and Assembly

1. Unpack all 49 magnetic building blocks from the portable iron storage box.
2. The metal storage box itself features a printed construction site scene on the inside lid and a road design on the base, which can serve as a play surface.
3. The magnetic nature of the blocks allows them to easily connect to each other and to the metal surfaces of the tin box, providing a stable building platform, especially useful during travel.



Image: The magnetic building blocks arranged to form a construction scene, utilizing the tin box as a play base.

## 6. Operating Instructions (How to Play)

The MEIQ Mini Magnetic Building Blocks offer endless creative possibilities. Here's how to maximize play:

- **Connect Blocks:** Simply bring two magnetic blocks close together, and they will snap into place. The magnets are strong enough to hold structures together but easy enough for small hands to manipulate.
- **Build Structures:** Use the various block designs (bricks, concrete, crates, vehicles, characters, traffic signs) to construct 2D and 3D models. Encourage children to build anything they can imagine, such as houses, vehicles, towers, or abstract shapes.
- **Utilize the Tin Box:** The magnetic surfaces of the tin box can be used as a stable base for building, preventing creations from toppling over, especially during travel. The printed scenes on the box can inspire imaginative play.
- **Follow Model Ideas:** Refer to the included instruction booklet for various model suggestions and building challenges to spark creativity and guide construction.



Image: A child engaged in building with the magnetic blocks, demonstrating hands-on play.



Image: Examples of various structures that can be built with the magnetic blocks, including cranes, buildings, and vehicles.

Your browser does not support the video tag.

Video: An official product video demonstrating the MEIQ 49PCS Mini Magnetic Building Blocks, highlighting their portability and ease of use for building various structures within the storage tin.

## 7. Maintenance and Care

- **Cleaning:** Wipe the blocks and tin box with a soft, damp cloth. Do not immerse in water or use harsh cleaning agents.
- **Storage:** Always store the blocks neatly inside the provided iron tin box. The magnetic properties help keep them organized and prevent loss, especially when traveling.
- **Handling:** Avoid dropping the blocks from excessive heights or subjecting them to strong impacts, as this may damage the internal magnets or the block casing.



Image: The compact tin box fits easily into a backpack, emphasizing its travel-friendly design and ease of storage.

## 8. Troubleshooting

- **Blocks not sticking:** Ensure the blocks are clean and free from debris. While magnets are strong, extreme dirt or foreign objects can interfere with connection.
- **Damaged blocks:** If a block is visibly damaged or a magnet is exposed, discontinue use immediately to prevent potential hazards.
- **Missing pieces:** Always store blocks in the tin box after play to minimize the chance of losing pieces.

## 9. Specifications

<b>Product Dimensions:</b>	6.38 x 6.38 x 0.9 inches
<b>Item Weight:</b>	12 ounces
<b>Item Model Number:</b>	4021
<b>Manufacturer Recommended Age:</b>	3 years and up

**Manufacturer:**

MEIQ

## 10. Warranty and Support

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For any questions, concerns, or support regarding your MEIQ 49PCS Mini Magnetic Building Blocks, please contact the manufacturer directly through their official channels or the retailer from whom the product was purchased. Please retain your proof of purchase for any warranty claims.