

**VTech 80-561700**

# VTech Spidey and His Amazing Friends Marble Rush Go-Spidey-Go! Set

**Model:** 80-561700 | **Brand:** VTech

## INTRODUCTION

The VTech Spidey and His Amazing Friends Marble Rush Go-Spidey-Go! Set offers an engaging and educational play experience, allowing children to construct dynamic marble runs. This 71-piece set includes an electronic web wheel, various superhero stunts, exciting tracks, and six character-themed marbles. Designed to foster STEAM (Science, Technology, Engineering, Art, and Math) skills, the set provides a gravity-fed course where marbles featuring Spidey, Ghost-Spider, and Miles Morales navigate through super swirls and tracks. It can be combined with other Marble Rush sets for expanded play.





*Figure 1: Fully assembled VTech Spidey and His Amazing Friends Marble Rush Go-Spidey-Go! Set.*

## WHAT'S IN THE BOX

Upon unboxing your VTech Spidey and His Amazing Friends Marble Rush Go-Spidey-Go! Set, please ensure all components listed below are present:

- 65 Build Pieces
- 6 Marbles (featuring Spidey, Ghost-Spider, and Miles Morales)
- Leveled Building Guide
- Quick Start Guide



MARVEL  
**SPIDEY**  
and his  
**AMAZING FRIENDS**

MARVEL © MARVEL



**MARBLE**  
**RUSH**™

**5617**

Figure 2: All included components of the Marble Rush Go-Spidey-Go! Set.

## SETUP AND ASSEMBLY

Assembly of the Marble Rush Go-Spidey-Go! Set is designed to be straightforward, utilizing color-coded blocks and a comprehensive leveled building guide. Follow these steps for initial setup:

1. **Unpack Components:** Carefully remove all 71 pieces from the packaging. Refer to the "What's in the Box" section to verify all parts are present.
2. **Consult Building Guide:** Use the included Leveled Building Guide. This guide provides instructions for two distinct build levels (Beginner to Intermediate), allowing for varied complexity and extended play.
3. **Identify Color-Coded Blocks:** The building blocks are color-coded to simplify the assembly process. Match the colors shown in the guide to the physical pieces.
4. **Assemble Base:** Begin by connecting the base pieces as indicated in the guide to form a stable foundation for your marble run.
5. **Construct Towers and Tracks:** Follow the step-by-step instructions to build the vertical towers, attach the various tracks, and integrate special features like the electronic web wheel and super swirl.
6. **Install Batteries:** The electronic web wheel requires 3 AAA batteries. Batteries are included for demo purposes only; new batteries are recommended for regular use to ensure optimal performance. Locate the battery compartment on the electronic web wheel, insert the batteries, and secure the cover.

You can also experiment and create your own unique marble run configurations once familiar with the pieces.





Figure 3: A child engaging with the assembled Marble Rush set.

## OPERATING INSTRUCTIONS

Once assembled, the Marble Rush Go-Spidey-Go! Set offers various interactive elements for dynamic marble play:

- **Initiating Play:** Place one of the six included marbles (Spidey, Ghost-Spider, or Miles Morales themed) at the designated starting point, typically at the highest point of your constructed track.
- **Rocking Backboard:** Marbles will pass the rocking backboard at the top, adding an initial dynamic movement to their descent.
- **Super Swirl:** As marbles travel down, they will enter the "Super Swirl" section, where they spin around before continuing their path.

- **Electronic Web Wheel:** The electronic web wheel is a key feature, providing lights and sounds as marbles pass through it. This wheel helps to lift marbles back up or transfer them to different sections of the track, creating continuous play.
- **Catapult Challenge:** Engage with the catapult mechanism to launch marbles into specific sections or over obstacles, adding an element of skill and challenge.
- **Extreme Obstacles:** Observe as marbles navigate various tracks and obstacles, demonstrating principles of gravity and motion.

Experiment with different marble drop points and observe how the marbles interact with each unique feature of the track.

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*Video 1: Official VTech demonstration of the Spidey and His Amazing Friends Marble Rush set in action, showcasing its features and play patterns.*

## MAINTENANCE

To ensure the longevity and optimal performance of your Marble Rush Go-Spidey-Go! Set, follow these maintenance guidelines:

- **Cleaning:** Wipe down all plastic components with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these can damage the plastic or printed designs. Ensure all parts are dry before storage.
- **Battery Replacement:** The electronic web wheel requires 3 AAA batteries. If the lights dim or sounds become distorted, it is time to replace the batteries. Always use new, high-quality alkaline batteries for best performance. Ensure correct polarity when inserting.
- **Storage:** When not in use, store the set in a cool, dry place away from direct sunlight. Disassemble the set into its main components for compact storage and to prevent accidental damage.

## TROUBLESHOOTING

If you encounter any issues with your Marble Rush Go-Spidey-Go! Set, please refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
Electronic Web Wheel not working (no lights/sounds)	<ul style="list-style-type: none"><li>◦ Batteries are low or depleted.</li><li>◦ Batteries are inserted incorrectly.</li><li>◦ Battery compartment is not properly closed.</li></ul>	<ul style="list-style-type: none"><li>◦ Replace with new AAA alkaline batteries.</li><li>◦ Check battery polarity (+/-) and reinsert correctly.</li><li>◦ Ensure the battery compartment cover is securely fastened.</li></ul>
Marbles get stuck or do not flow smoothly	<ul style="list-style-type: none"><li>◦ Track pieces are not securely connected.</li><li>◦ Incorrect assembly of a section.</li><li>◦ Debris on the tracks.</li></ul>	<ul style="list-style-type: none"><li>◦ Check all connections to ensure they are firm.</li><li>◦ Refer to the Leveled Building Guide to verify correct assembly of the problematic section.</li><li>◦ Clean tracks and marble pathways to remove any obstructions.</li></ul>

Problem	Possible Cause	Solution
Pieces do not fit together	<ul style="list-style-type: none"><li>◦ Attempting to connect incompatible pieces.</li><li>◦ Pieces are misaligned.</li></ul>	<ul style="list-style-type: none"><li>◦ Consult the Leveled Building Guide to ensure you are using the correct pieces for each step.</li><li>◦ Gently align the connection points and apply even pressure.</li></ul>

## SPECIFICATIONS

Feature	Detail
Product Dimensions	20.28 x 15.2 x 24.8 inches
Item Weight	3.51 pounds
Model Number	80-561700
ASIN	B0BS3JC2M6
Manufacturer Recommended Age	4 - 8 years
Batteries Required	3 AAA batteries (included for demo, new recommended)
Manufacturer	VTech
Release Date	January 10, 2023

## ADDITIONAL RESOURCES AND SUPPORT

For further assistance, detailed building ideas, or to explore other VTech products, please refer to the following resources:

- **Official User Manual (PDF):** For a comprehensive guide, you can download the official PDF manual: [Download PDF Manual](#)
- **VTech Kids Website:** Visit the VTech Kids website for additional build ideas and product information.
- **VTech Store on Amazon:** Explore more products from VTech: [VTech Store](#)

For warranty information or direct customer support, please contact VTech customer service through their official website or the contact details provided in the product packaging.