

Step2 862100

Step2 Waterfall Discovery Wall Instruction Manual

Model: 862100

Brand: Step2

PRODUCT OVERVIEW

The Step2 Waterfall Discovery Wall is a dynamic outdoor activity center designed to encourage growth through play. It promotes holistic development in children by engaging them in water labyrinth fun, scooping, pouring, and interacting. This activity enhances gross and fine motor skills while providing captivating personalized waterfall experiences that spark imagination. The dynamic play, which cascades through spinners, zigzags, and funnels, improves hand-eye coordination and introduces early STEM concepts, laying the groundwork for lifetime learning. Its two-sided design encourages social interaction and collaboration among multiple children.



Image: Children engaging with the Step2 Waterfall Discovery Wall.

Key Features:

- **Sensory Activity:** Allows children to splash, pour, and explore with thrilling rain showers. Can also be filled with sand for additional play.
- **Play & Learn:** Teaches cause and effect as water cascades through spinners, zigzags, and funnels, fostering hand-eye coordination and introducing early STEM concepts.
- **Group Play:** Large, two-sided surface accommodates several children, encouraging social and sharing skills.
- **Easy to Clean & Assemble:** Features a plug for easy drainage and can be cleaned with disinfectant wipes or household cleaners.
- **Durable Construction:** Built with double-walled plastic that resists chipping, fading, cracking, and peeling for long-term use.

SETUP INSTRUCTIONS

Assembly of the Step2 Waterfall Discovery Wall is designed to be straightforward. Please refer to the official [Installation Manual \(PDF\)](#) for detailed, step-by-step instructions and diagrams.

General Assembly Steps:

1. Unpack all components from the packaging. Verify all 13 accessory pieces are present.
2. Assemble the main blue water wall structure, ensuring all connections are secure.
3. Attach the green top basin securely to the main structure.
4. Place the various accessory pieces (waterfall tray, water wheels, buckets, maze ramps) into the designated slots on the wall. These pieces are interchangeable, allowing for customized water flow paths.
5. Position the assembled water wall on a flat, stable surface outdoors.



Image: Product dimensions for placement planning.

OPERATING INSTRUCTIONS

The Step2 Waterfall Discovery Wall offers various ways for children to interact with water and sand, promoting sensory and motor skill development.

Water Play:

- **Pouring from the Top:** Fill the included buckets or other containers with water from the bottom basin or an external source. Pour water into the green top basin of the wall. Observe as the water cascades down through the various interchangeable pieces.
- **Customizing Water Paths:** Experiment with different arrangements of the 13 accessory pieces (waterfall tray, water wheels, buckets, maze ramps) in the wall's slots. This allows children to learn about cause and effect as they create unique water flow patterns.
- **Scooping and Transferring:** Use the accessory buckets and scoops to collect water from the bottom basin and transfer it to the top or other sections of the wall.

SCOOP WATER FROM BOTTOM BASIN & POUR INTO THE TOP



Image: Child scooping water for interactive play.



**MIX & MATCH
FOR A NEW
WATERFALL
EVERY TIME!**

**THOUSANDS
OF POSSIBLE
COMBINATIONS!**

Image: Customizing the water flow path with interchangeable pieces.

Sand Play (Optional):

The bottom basin can also be filled with sand for an alternative sensory play experience. Ensure all water is drained and the unit is dry before adding sand.

MAINTENANCE

Proper maintenance ensures the longevity and hygiene of your Step2 Waterfall Discovery Wall.

Cleaning:

- After each use, especially with water, drain the bottom basin using the integrated plug.
- Wipe down all surfaces with disinfectant wipes or a mild household cleaner and water.
- Rinse thoroughly with clean water to remove any soap residue.
- Allow all components to air dry completely before storage to prevent mold or mildew.

Storage:

Store the water wall in a shaded, dry area when not in use, especially during off-seasons, to protect it from prolonged exposure to harsh weather conditions. While the double-walled plastic construction is

durable and resists fading, proper storage will extend its lifespan.

TROUBLESHOOTING

If you encounter any issues with your Step2 Waterfall Discovery Wall, consider the following common solutions:

- Water not flowing smoothly:** Check if any accessory pieces are misaligned or blocked by debris. Ensure the wall is on a level surface.
- Accessory pieces not staying in place:** Ensure they are correctly inserted into the designated slots. If pieces are loose, check for any damage or wear.
- Unit appears unstable:** Verify that the water wall is placed on a flat, firm surface. Ensure all assembly connections are tight.






For persistent issues or concerns not addressed here, please contact Step2 customer support.

SPECIFICATIONS

Attribute	Value
Product Dimensions	16.25 x 28 x 33.25 inches
Item Weight	11.88 pounds
ASIN	B01ACE4EX2
Item Model Number	862100
Manufacturer Recommended Age	18 months - 10 years
Release Date	September 30, 2020
Manufacturer	Step2

WARRANTY & SUPPORT

For detailed warranty information and customer support, please refer to the official Step2 website or the documentation included with your product. You can also find additional information and support resources via the [Installation Manual \(PDF\)](#) provided by the manufacturer.

	<p>Step2 Waterfall Discovery Wall 8621 - Assembly Instructions & Safety Guide</p> <p>Comprehensive assembly instructions, safety warnings, and usage guide for the Step2 Waterfall Discovery Wall (Model 8621). Learn how to safely build and enjoy this outdoor water and sand activity toy for kids.</p>
	<p>Step2 Cascading Cove Sand & Water Table Assembly Guide Model 8509</p> <p>Detailed assembly instructions, safety warnings, and usage guide for the Step2 Cascading Cove Sand & Water Table with Umbrella (Model 8509). Learn how to safely set up and enjoy this outdoor activity center.</p>
	<p>Step2 Fiesta Cruise Water Table with Umbrella Assembly and Safety Guide</p> <p>Detailed assembly instructions, safety warnings, and usage tips for the Step2 Fiesta Cruise Water Table with Umbrella (Model 8948). Covers drowning, burn, and choking hazards, cleaning, and disposal. Suitable for children aged 2+.</p>
	<p>Step2 Double Showers Splash Water Table: Assembly & Safety Guide (Model 421500)</p> <p>Comprehensive assembly instructions, safety warnings, and care guide for the Step2 Double Showers Splash Water Table (Model 421500). Includes details on adult supervision, cleaning, and product specifications.</p>
	<p>Step2 Dino Dig Sand & Water Table Assembly Instructions and Safety Guide</p> <p>Provides comprehensive assembly instructions, safety warnings, and cleaning tips for the Step2 Dino Dig Sand & Water Table. Learn how to safely build, use, and maintain this children's toy.</p>
	<p>Step2 Rain Showers & Unicorns Water Table - Assembly and Safety Guide</p> <p>Comprehensive guide for the Step2 Rain Showers & Unicorns Water Table (Model 4872), including safety warnings, cleaning instructions, and detailed assembly steps for this engaging children's water play toy.</p>