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> Lyromix 10FT x 16FT Outdoor Rectangle Trampoline Instruction Manual

Lyromix Rectangular Trampoline

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Model: Rectangular Trampoline

INTRODUCTION

Thank you for choosing the Lyromix 10FT x 16FT Outdoor Rectangle Trampoline. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your trampoline. Please read all instructions carefully before assembly and use to ensure safety and optimal performance.

IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury or death.

- Adult supervision is required at all times.
- Only one person should jump at a time to prevent collisions.
- Do not attempt somersaults or other dangerous maneuvers.
- Ensure the trampoline is placed on a level surface, away from obstacles, fences, and trees.
- Inspect the trampoline regularly for damaged, worn, or missing parts. Replace immediately.
- Keep the enclosure net zipped closed during use.
- Maximum weight recommendation: 440 Pounds.
- Do not use the trampoline when wet or in windy conditions.

PARTS LIST

Before assembly, verify that all components are present and undamaged. Refer to the included diagram for visual identification.

- Frame components (Alloy Steel)
- Jumping mat (Nylon)
- 98 springs
- Safety enclosure net
- Curved poles with foam padding
- Spring cover pad (Foam Pad)

- Ladder
- Target cloth accessory
- Sprinkler accessory
- Solar lights (if included in package)
- Soccer ball and pump (if included in package)
- Storage bag (if included in package)
- Assembly tools (spring tool, wrench)

ASSEMBLY INSTRUCTIONS

Assembly typically requires two adults and may take approximately 2-3 hours. Follow these steps carefully:

Step 1: Assemble the Frame

Connect the main frame tubes to form the rectangular base. Ensure all connections are secure. The frame is made of galvanized alloy steel for durability.

Your browser does not support the video tag.

Video: Rectangular trampoline installation video. This video demonstrates the assembly process for the trampoline frame and other components.

Insert the U-shaped legs into the frame connectors. Secure them with the provided bolts and washers. Ensure all bolts are tightened for stability.

Building Balance One Smile at A Time

Watch your child thrive on
our secure balance poles



Image: Illustration of the trampoline frame with U-shaped legs providing stability.

Step 2: Attach the Jumping Mat and Springs

Lay the jumping mat (Nylon) evenly across the assembled frame. Using the spring tool, attach the 98 springs to the frame and the mat's D-rings. Follow a symmetrical pattern (e.g., opposite sides) to ensure even tension. The springs are 8.3" extension springs.

Upgrade Your Backyard Fun



Image: Detailed view of the spring attachment process, highlighting the 8.3-inch extension springs.

Step 3: Install the Spring Cover Pad

Place the foam pad spring cover over the springs and frame. Secure it using the attached straps or ties to prevent access to the springs during use.

Step 4: Assemble and Install the Enclosure Net and Poles

Assemble the curved poles, ensuring the foam padding is correctly positioned. Attach the poles to the trampoline frame. Then, secure the safety enclosure net to the top of the poles and the perimeter of the jumping mat. The unique curved poles are designed to provide extra space and prevent injury.



Image: A child inside the trampoline, demonstrating the curved safety poles and the secure enclosure net.

Ensure the zipper on the enclosure net functions correctly and is always closed when the trampoline is in use.

Step 5: Attach the Ladder and Accessories

Assemble the ladder and hook it securely to the trampoline frame. Attach any additional accessories such as the target cloth, sprinkler, solar lights, or storage bag as per their individual instructions.

Upgraded Trampoline Poles

Create a safe play space for children



Image: The fully assembled trampoline with the ladder and various accessories, including a target cloth and storage bag.

OPERATING INSTRUCTIONS

General Use

- Always enter and exit the trampoline using the ladder.
- Ensure the enclosure net zipper is fully closed before jumping.
- Jump in the center of the mat for the best bounce and control.
- Avoid jumping too high or attempting stunts that could lead to loss of control.

Using Accessories

- **Target Cloth:** Attach the target cloth to the enclosure net as shown in the assembly instructions. Use the included soccer ball for target practice.
- **Sprinkler:** Connect the sprinkler to a standard garden hose and attach it to the trampoline frame or net as desired. Ensure water does not accumulate on the jumping mat.

- **Solar Lights:** Position the solar panel in direct sunlight. The lights can be attached to the trampoline frame or net for evening use.
- **Storage Bag:** Use the storage bag to keep small items, shoes, or accessories organized and off the ground.

MAINTENANCE

- **Regular Inspection:** Before each use, check all nuts, bolts, and connections for tightness. Inspect the frame for any signs of damage or rust.
- **Springs:** Ensure all springs are securely attached and not stretched or broken. Replace any damaged springs immediately.
- **Jumping Mat:** Check the jumping mat for tears, holes, or excessive wear.
- **Enclosure Net:** Inspect the net for tears, holes, or loose attachments. Ensure the zipper is fully functional.
- **Padding:** Verify that the spring cover pad is securely in place and provides adequate coverage over the springs and frame.
- **Cleaning:** Clean the jumping mat and frame with mild soap and water. Avoid harsh chemicals.
- **Weather Protection:** While the galvanized frame and powder-coated legs offer rust protection, consider using a weather cover during prolonged periods of non-use or harsh weather conditions to extend the product's lifespan.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Trampoline feels unstable.	Uneven ground; loose frame connections.	Relocate to a level surface. Tighten all frame bolts and leg connections.
Poor bounce.	Damaged or missing springs; stretched jumping mat.	Inspect and replace any damaged or missing springs. If the mat is stretched, it may need replacement.
Enclosure net sagging or torn.	Loose pole attachments; damaged net material.	Re-secure pole attachments. Replace the enclosure net if torn or significantly damaged.
Difficulty during assembly.	Incorrect part orientation; insufficient force.	Refer to the assembly video and diagrams. Ensure parts are aligned correctly. Some connections may require firm pressure.

SPECIFICATIONS

- **Brand:** Lyromix
- **Model Name:** Rectangular Trampoline
- **Color:** Dark Blue
- **Frame Size:** 16 feet (referring to the longest side)
- **Shape:** Rectangular
- **Product Dimensions (L x W x H):** 192"L x 120"W x 108"H (16FT x 10FT x 9FT)
- **Frame Material:** Alloy Steel (Galvanized)
- **Jumping Mat Material:** Nylon
- **Item Weight:** 53 Pounds
- **Maximum Weight Recommendation:** 440 Pounds

- **Number of Springs:** 98
- **Pad Type:** Foam Pad
- **Included Components:** Springs, Jumping Mat, Frame, Enclosure Net, Ladder, Spring Cover Pad, Target Cloth, Sprinkler, Solar Lights, Soccer Ball & Pump, Storage Bag (components may vary by package)

WARRANTY AND SUPPORT

This Lyromix trampoline comes with a **6-month warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use and service.

For warranty claims, technical support, or replacement parts, please contact Lyromix customer service. Keep your purchase receipt as proof of purchase.

For additional information or to explore other Lyromix products, visit the official Lyromix Store [Lyromix Store on Amazon](#).

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question