

## SONGMICS ULGR115E01

# SONGMICS ULGR115E01 5-Tier Wire Storage Shelf Instruction Manual

Model: ULGR115E01

## INTRODUCTION

This manual provides detailed instructions for the assembly, usage, and maintenance of your SONGMICS ULGR115E01 5-Tier Wire Storage Shelf. Please read carefully before beginning assembly and retain for future reference.

## SAFETY INFORMATION

- Always assemble according to the instructions.
- Do not overload shelves beyond the stated weight limit of 44 lb (20 kg) per tier. The total maximum static load capacity is 220 lb (100 kg).
- Be sure to use the product against a wall and install the included anti-tip kit for safety.
- To keep each shelf at a horizontal level, make sure the plastic clips for each shelf are installed on the same level.
- When assembling the plastic clips, keep the "TOP" arrow facing upwards. After assembly, check the clips and make sure they don't move up and down.

## PACKAGE CONTENTS

Please verify that all components are present before starting assembly:

- 1 x Storage Shelf (Wire Frame)
- 5 x PP Liner
- 8 x S-Hooks
- 1 x Anti-Tip Kit
- 1 x Instructions (this manual)
- All necessary assembly hardware (plastic clips, adjustable feet)



## SPECIFICATIONS

| Feature                            | Detail  |
|------------------------------------|---|
| Color                              | Silver  |
| Material                           | Steel (Alloy Steel)   |
| Product Dimensions (D x W x H)     | 11.8" x 15.7" x 47.6" (30 x 40 x 121 cm)                              |
| Product Weight                     | 9.3 lb (4.2 kg)   |
| Number of Tiers                    | 5   |
| Max. Static Load Capacity per Tier | 44 lb (20 kg)   |
| Total Max. Static Load Capacity    | 220 lb (100 kg)   |
| Special Features                   | Adjustable Shelves, Shelf Liners, 8 Hooks, Anti-Tip Kit, Freestanding |
| Recommended Uses                   | Kitchen, Garage, Storage  |

## ASSEMBLY INSTRUCTIONS

No tools are required for assembly. Follow these steps carefully:

### Step 1: Prepare the Posts

Connect the post sections. Slide a plastic clip along the post until it snaps into place. Ensure the "TOP" arrow on the clip faces upwards. Connect another clip to it so it snaps in place. Repeat for all post sections, ensuring all clips are at the same level using the double lines on the post as a reference.

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**Video:** Assembly of the wire shelving unit, demonstrating how to connect post sections and attach plastic clips. Ensure clips are aligned and the "TOP" arrow faces up.

### Step 2: Attach the First Shelf

Place the first mesh shelf onto the assembled posts. The larger side of the cone sleeve on the shelf should be facing down. Firmly press down on the shelf to secure it over the plastic clips. You may use a mallet (not included) to gently tap it into place if needed.

### Step 3: Continue Assembling Shelves

Repeat Step 1 and Step 2 for the remaining shelves, adjusting the height of each shelf as desired. The shelves are adjustable inch-by-inch to suit your storage needs.





**Image:** A hand demonstrating how to adjust the height of a shelf by repositioning the plastic clips on the vertical support pole.

#### **Step 4: Install Shelf Liners and Hooks**

Once all shelves are in place, lay the easy-to-clean PP shelf liners on top of each wire shelf. These liners provide a flat surface and prevent small items from falling through. Attach the S-hooks to the sides of the shelves for additional hanging storage.





PP Sheets



Protect small items from falling off



8 S-Shaped Hooks



Adjustable Feet

**Image:** Detailed view of the shelf features, including the PP liners for a flat surface, the protective edge to prevent items from falling, the S-hooks for hanging, and the adjustable leveling feet.

## Step 5: Secure with Anti-Tip Kit

For safety, especially if placing the unit in a high-traffic area or with heavy items, secure the shelving unit to a wall using the provided anti-tip kit.

## USAGE AND FEATURES

- **Adjustable Shelves:** Each tier can be adjusted to accommodate items of various heights. This allows for flexible storage solutions.
- **Separable Design:** The unit can be separated into two smaller storage shelves if needed, offering versatility for different rooms or spaces.
- **Shelf Liners:** The included PP liners ensure a flat surface, protecting small items from falling through the wire mesh and making cleaning easier.
- **S-Hooks:** Eight S-hooks are provided for hanging items like kitchen utensils, towels, or small bags, maximizing storage efficiency.
- **Sturdy Construction:** Made from steel with durable connectors and V-patterned shelves, the unit offers stability. Adjustable feet help level the unit on uneven floors.





**Image:** The assembled 5-tier wire shelving unit in a living space, showcasing its use for plants and home decor.





**Image:** An example of combining multiple SONGMICS wire shelving units to create a larger, customized storage system, demonstrating the expandable design.

## MAINTENANCE

To keep your storage shelf in optimal condition:

- Wipe with a dry cloth to clean dust and debris.
- For spills, wipe immediately with a damp cloth and dry thoroughly.
- Avoid using abrasive cleaners or harsh chemicals that may damage the finish.