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SONGMICS ABS Plastic Connectors

SONGMICS ABS Plastic Connectors for Modular Storage Systems

Instruction Manual

1. Product Overview

These SONGMICS ABS Plastic Connectors are designed to facilitate the assembly and expansion of modular storage systems, such as shelving units, wardrobes, and shoe racks. Each connector features an octagonal shape with eight ribbed slots, allowing for stable and versatile construction from various directions. The cross-shaped back ensures a firm connection, enhancing the overall stability of your storage solution.

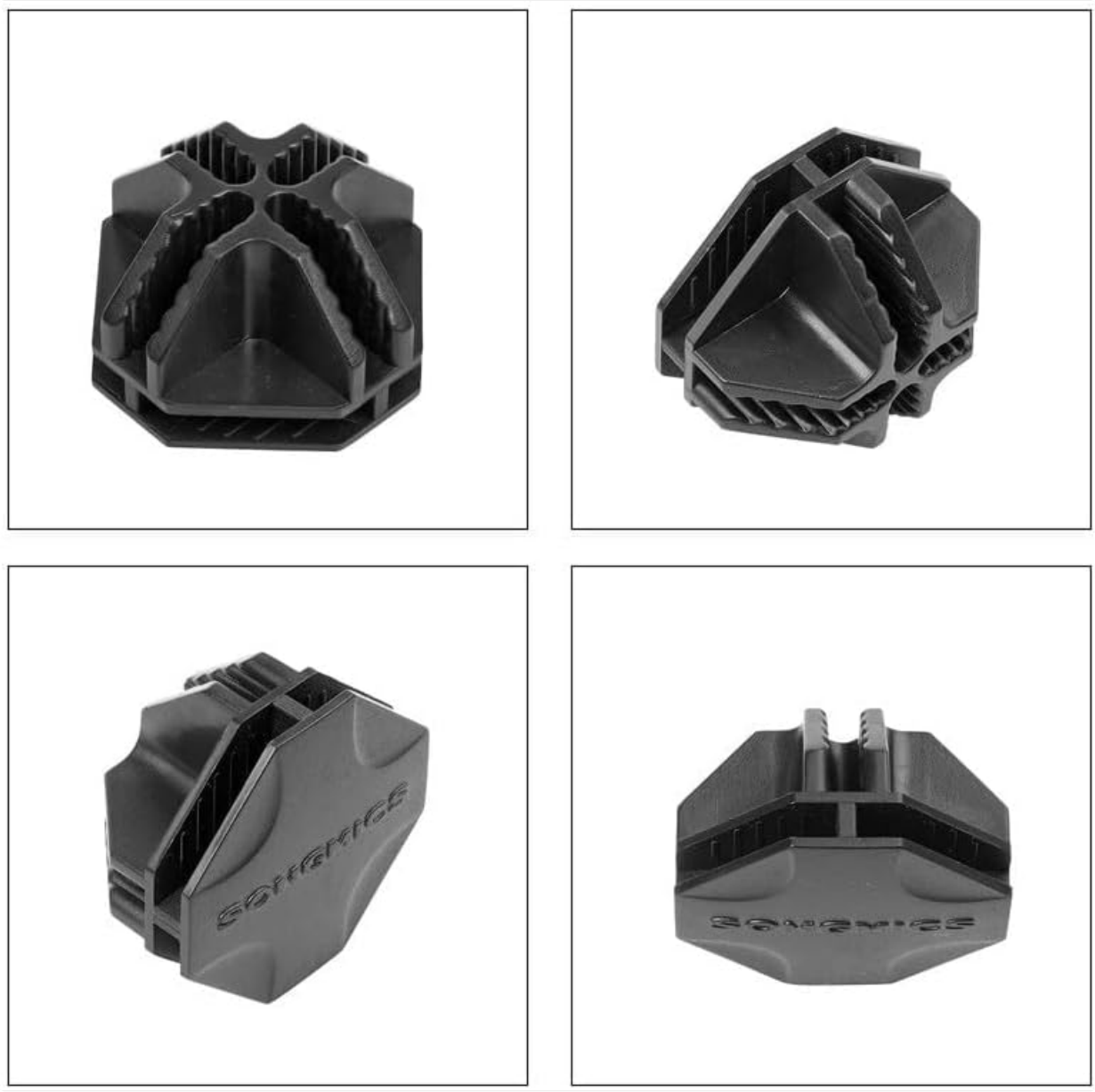


Figure 1.1: Top view of a single SONGMICS ABS Plastic Connector, showcasing its octagonal design and multiple connection slots.

2. Safety Information

- Minors should only handle installation under adult supervision and assistance.
- Do not use the connectors outdoors. Protect them from direct sunlight, which can degrade the plastic over time.
- Keep the connectors away from ignition sources or open flames to prevent fire hazards.

3. Setup and Assembly

The SONGMICS ABS Plastic Connectors are designed for easy and flexible assembly of modular storage units. Follow these steps for proper installation:

1. **Identify Connection Points:** Each connector has eight slots. These slots are designed to receive the edges of your storage panels.
2. **Insert Panels:** Align the edge of a storage panel with an open slot on the connector. Push the panel firmly into the slot until it is securely seated. The ribbed grooves within the slots provide strong friction for a tight connection.
3. **Ensure Stability:** The cross-shaped back of the connector helps to join panels stably. Ensure that the panels are fully inserted into the slots to achieve maximum rigidity and stability for your structure.

4. **Build in Any Shape:** With 8 slots, you can connect panels from any direction, allowing for the construction of various configurations to suit your needs.

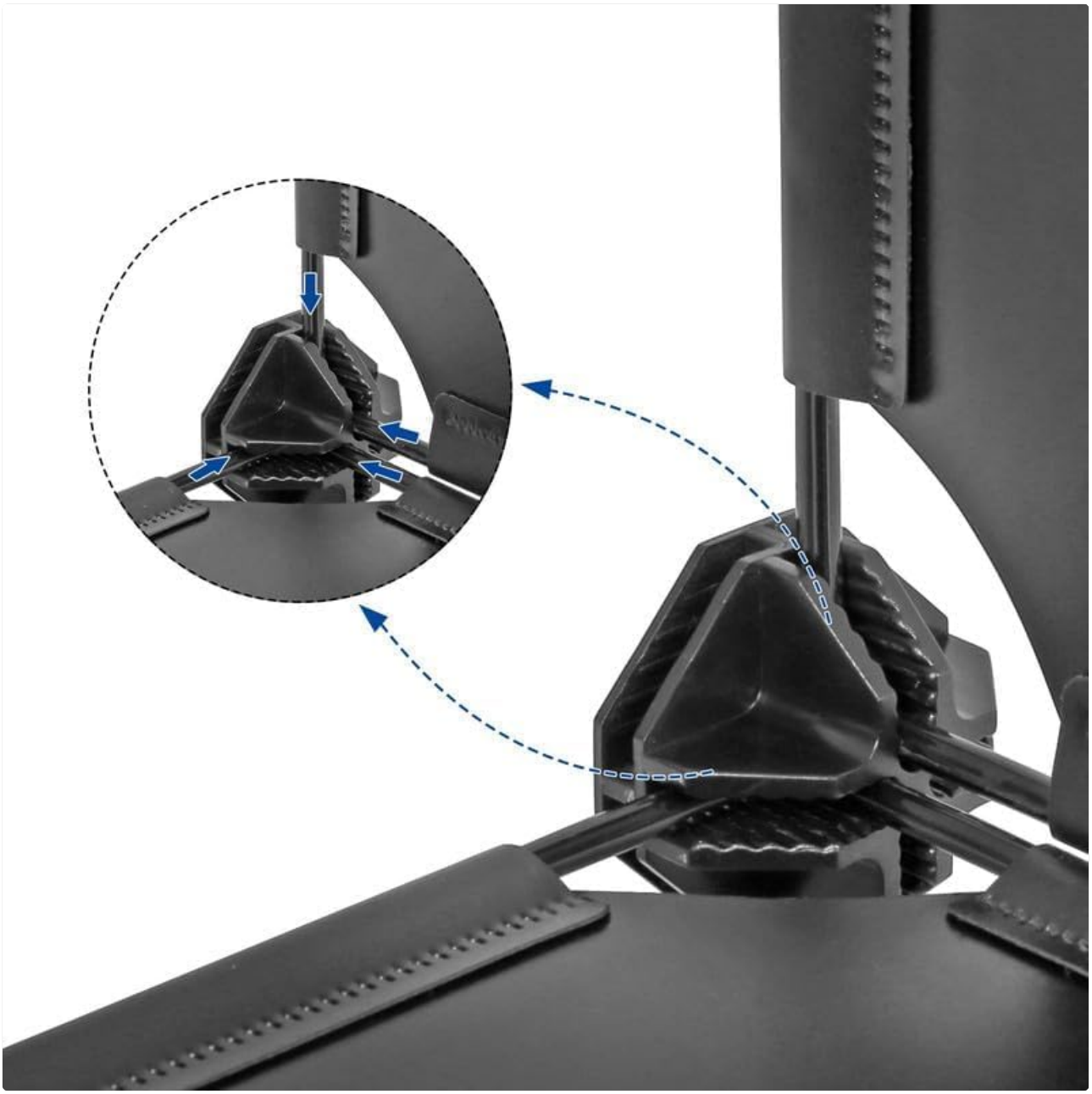


Figure 3.1: Angled view of the connector, highlighting the cross-shaped back designed for stable panel integration.

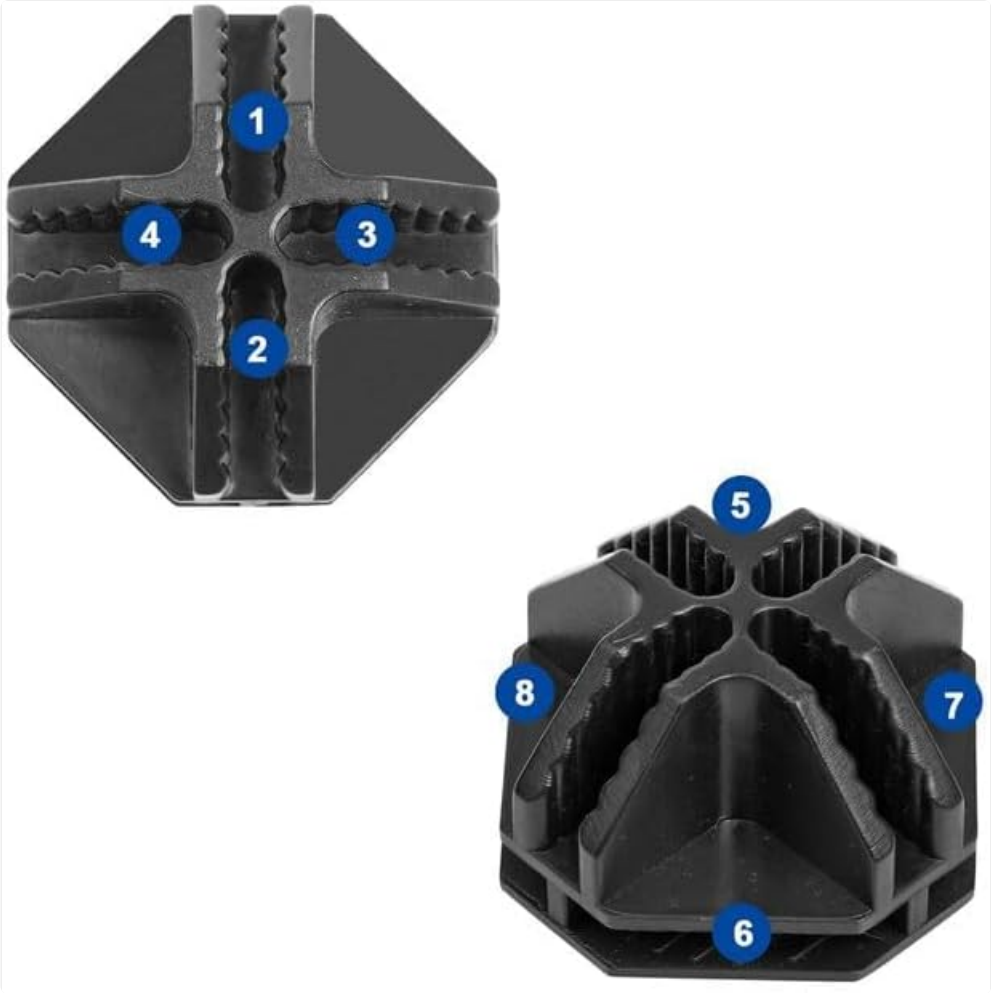


Figure 3.2: Top and side views of the connector, illustrating the eight numbered slots for versatile panel attachment.

4. Operating and Usage

Once assembled, your modular storage system is ready for use. These connectors ensure that each panel is rigidly locked, providing a stable framework for your items. The design allows for easy modification and expansion of your storage unit as your needs change. Simply add more panels and connectors to create new compartments or extend existing structures.

5. Maintenance

To ensure the longevity and performance of your SONGMICS ABS Plastic Connectors and the entire storage system, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the connectors with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals, as these can damage the plastic.
- **Inspection:** Periodically check all connections to ensure panels are still firmly seated in the slots. Re-secure any loose panels by pushing them firmly back into place.
- **Storage:** If disassembling the unit, store connectors in a cool, dry place away from direct sunlight and extreme temperatures.

6. Troubleshooting

If you encounter any issues with your SONGMICS ABS Plastic Connectors, consider the following:

- **Loose Connections:** If a panel feels loose, ensure it is fully inserted into the connector slot. The ribbed design requires a firm push to create a secure, high-friction connection.

- **Difficulty Assembling:** Ensure panels are aligned correctly with the slots. Do not force panels if they are misaligned, as this could damage the connector or panel.
- **Connector Damage:** If a connector is cracked or broken, replace it immediately to maintain the structural integrity of your storage unit.

7. Specifications

Feature	Detail
Product Type	ABS Plastic Connectors
Material	ABS Plastic
Color	Black
Quantity per Pack	20 pieces
Dimensions (Diameter x Thickness)	3.7 cm x 2.2 cm (1.46 in x 0.87 in)
Weight (per connector)	Approx. 10 g (0.35 oz)



Figure 7.1: Detailed dimensions of the SONGMICS ABS Plastic Connector.

8. Warranty and Support

Specific warranty information for the SONGMICS ABS Plastic Connectors is not provided in the product details. For any questions regarding warranty, returns, or product support, please refer to the seller or your point of purchase. You may also visit the official SONGMICS Brand Store on Amazon for additional information or to contact their customer service.

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