Behringer EURORACK STAND (3-TIER)

Behringer EURORACK STAND (3-TIER) Instruction Manual

INTRODUCTION

This manual provides comprehensive instructions for the assembly, installation, and proper use of your Behringer EURORACK STAND (3-TIER). Designed for Behringer Eurorack-style synthesizers and other compatible equipment, this stand allows for the secure mounting of up to three units, accommodating 70, 80, and 104 HP chassis. Its rugged aluminum and steel construction ensures stability and durability for your valuable gear.

ASSEMBLY INSTRUCTIONS

Please follow these steps carefully to assemble your 3-Tier Eurorack Stand. Ensure all components are present before beginning.

Figure 1: Stand components laid out for assembly.

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that you have two side panels and the necessary connecting bars and screws.

2. **Identify Side Panels:** Distinguish the left and right side panels. They are typically marked or designed to fit in a specific orientation.

3. **Attach Connecting Bars:** Align the connecting bars with the pre-drilled holes on the inside of one side panel. Secure them using the provided screws. Do not overtighten at this stage.

4. **Attach Second Side Panel:** Once all connecting bars are attached to the first side panel, align the second side panel and secure it to the free ends of the connecting bars with the remaining screws.

5. **Tighten All Screws:** Once all parts are loosely assembled, gently tighten all screws to ensure a stable and rigid structure. Avoid excessive force to prevent damage.

Figure 2: Fully assembled 3-Tier Eurorack Stand.

MODULE INSTALLATION

The Behringer 3-Tier Eurorack Stand is designed to accommodate various Eurorack module sizes, specifically 70 HP, 80 HP, and 104 HP chassis. Follow these guidelines for proper module installation:

- **Select Compatible Modules:** Ensure your Eurorack modules are compatible with the specified HP sizes (70, 80, or 104 HP).

- **Power Off Equipment:** Always ensure all Eurorack modules and power supplies are completely powered off before installing or removing modules.

- **Mount Modules:** Carefully slide your Eurorack modules into the designated slots on each tier. Secure them using the appropriate screws and mounting hardware provided with your Eurorack modules.

- **Cable Management:** Utilize the open design of the stand for efficient cable routing and management, ensuring access to rear connections if needed.

Figure 3: Front view of the stand with Eurorack modules installed.

Figure 4: Angled view of the stand showcasing installed modules.

Usage Guidelines

To ensure optimal performance and longevity of your Behringer Eurorack Stand, observe the following usage guidelines:

- **Stable Placement:** Always place the stand on a flat, stable, and level surface to prevent tipping or instability.
- **Weight Distribution:** Distribute the weight of your modules evenly across the tiers to maintain balance and structural integrity.
- **Environmental Conditions:** Avoid exposing the stand to extreme temperatures, humidity, or direct sunlight, which can affect its materials and the electronic components within your modules.
- **Ventilation:** Ensure adequate airflow around your Eurorack modules when installed in the stand to prevent overheating.

Care and Maintenance

Regular care will help maintain the appearance and functionality of your stand:

- **Cleaning:** Use a soft, dry cloth to wipe down the stand. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by immediate drying. Avoid abrasive cleaners or solvents.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Retighten if necessary.
- **Storage:** If storing the stand for an extended period, disassemble it and store components in their original packaging or a protective container in a dry environment.

Troubleshooting

Should you encounter any issues with your Behringer Eurorack Stand, refer to the following common problems and solutions:

- **Stand Instability:** If the stand feels wobbly, ensure all assembly screws are fully tightened. Check that the stand is placed on a flat, level surface.
- **Modules Not Fitting:** Verify that your Eurorack modules are within the supported HP range (70, 80, or 104 HP). Ensure no obstructions are present in the mounting rails.
- **Scratches or Dents:** While the stand is constructed from rugged materials, minor cosmetic damage can occur. These typically do not affect functionality.

If problems persist after following these steps, please contact Behringer customer support for further assistance.

Technical Specifications

Feature	Specification
Model Name	EURORACK STAND (3-TIER)
Brand	Behringer
Item Weight	1.2 pounds (0.54 kg)
Product Dimensions (L x W x H)	43.2 x 27.8 x 32.2 inches (109.7 x 70.6 x 81.8 cm)

Body Material	Aluminum/Steel
Finish Type	Painted
Color	Grey
Supported HP Chassis	70, 80, and 104 HP

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official Behringer website or contact your local distributor. Keep your purchase receipt as proof of purchase for any warranty claims.