

InnoGear MU01

InnoGear MU01 Microphone Boom Arm Stand Instruction Manual

Model: MU01

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your InnoGear MU01 Microphone Boom Arm Stand. Please read this manual thoroughly before use to ensure proper installation and optimal performance.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Boom Arm
- 1 x Desk Mount Clamp
- 1 x Standard Microphone Clip
- 1 x 5/8" to 3/8" Screw Adapter
- 5 x Cable Ties

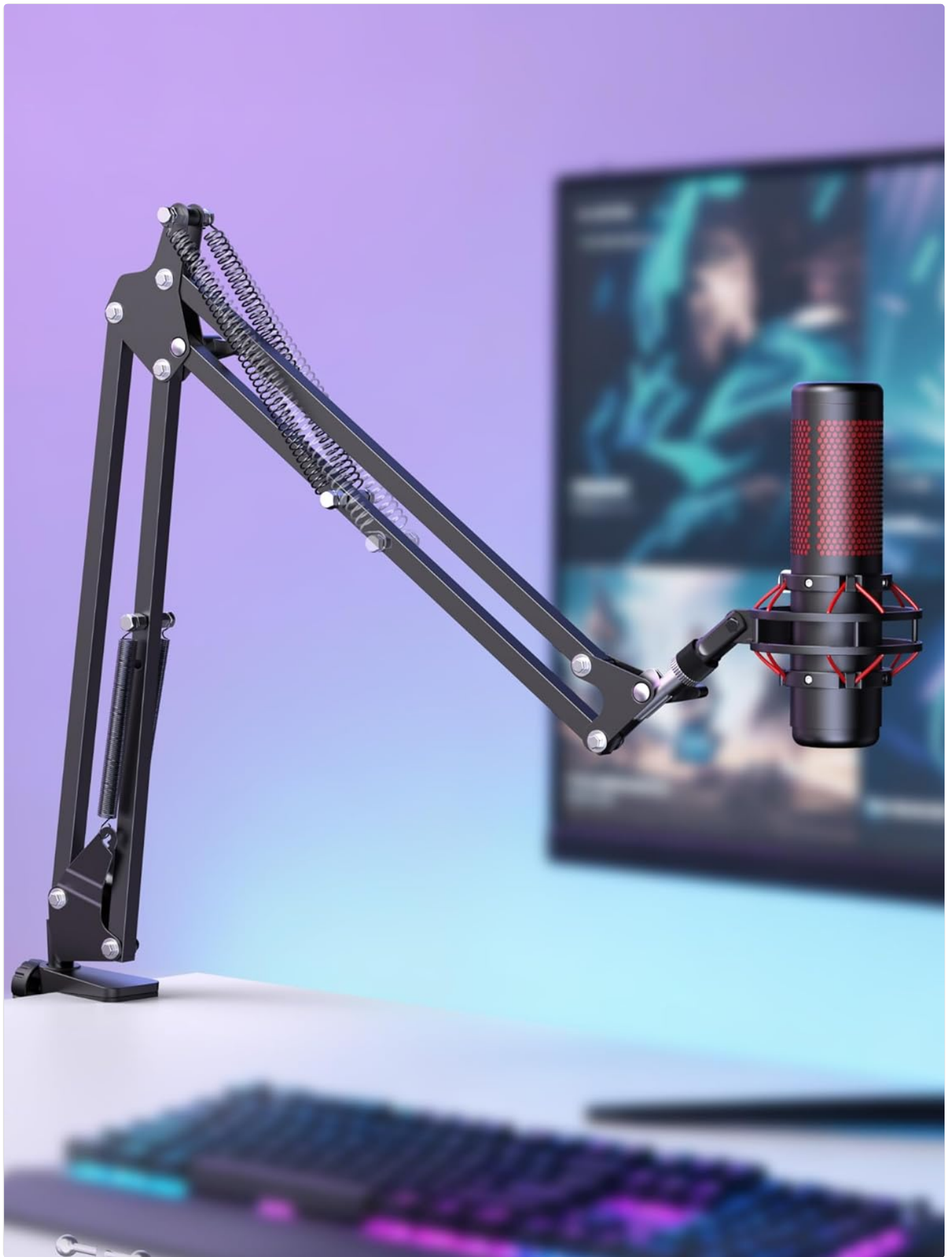


Image: All components included in the InnoGear MU01 Microphone Boom Arm Stand package.

SETUP INSTRUCTIONS

Follow these steps to correctly set up your microphone boom arm stand.

1. Attach Desk Mount Clamp

The desk clamp is designed to securely grip flat desk edges up to 2 inches (5cm) in thickness. Ensure your desk edge is flat, not slanted or curved, for optimal stability.

1. Unscrew the knob on the desk mount clamp to open it sufficiently.
2. Position the clamp on a suitable flat edge of your desk.
3. Tighten the knob until the clamp is firmly secured to the desk. Do not overtighten.



Ours

Unique Design Tough enough
to wear and long life

UPGRADED VERSION



Others

Knob gets in the way and
causes spring deformation

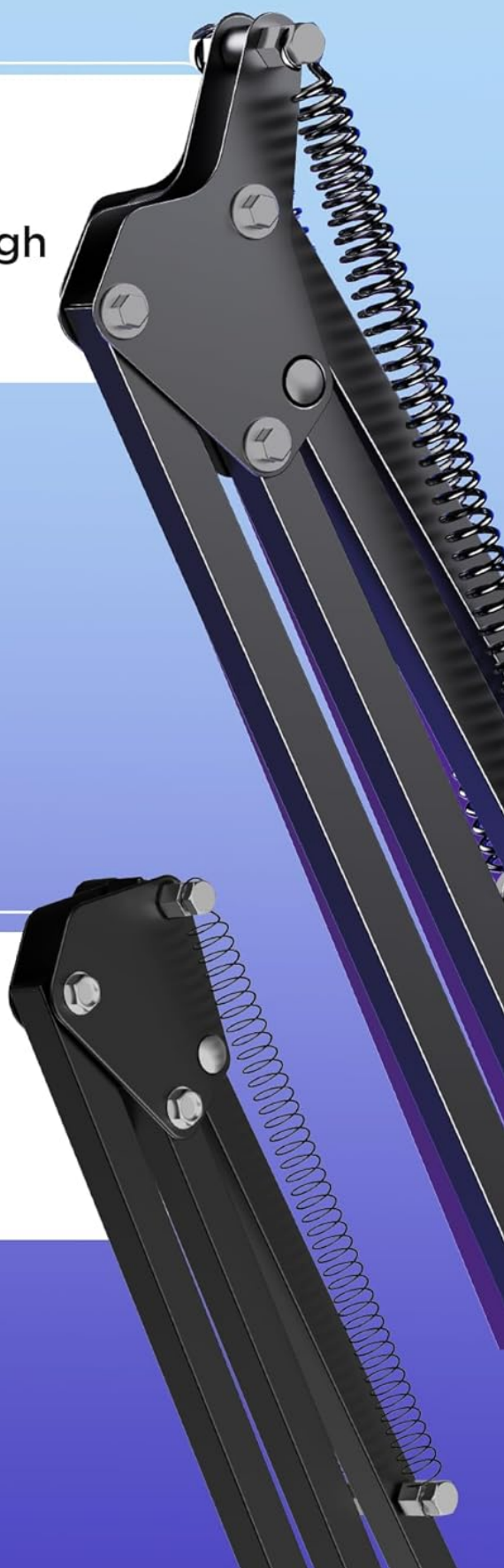


Image: Illustration of desk clamp compatibility, showing suitable flat edges and unsuitable slanted/curved edges.

2. Insert Boom Arm into Desk Mount

Insert the base of the boom arm into the hole on the top of the desk mount clamp. Tighten the side screw on the clamp to secure the boom arm in place. This allows for 360° rotation.

Your browser does not support the video tag.

Video: Demonstrates the installation of the microphone boom arm onto the desk clamp and attachment of a microphone.

3. Attach Microphone

The boom arm comes with a standard microphone clip and a 5/8" to 3/8" adapter for broad compatibility.

- For dynamic microphones (e.g., Shure SM58, Samson Q2U, Shure PGA48), use the provided standard microphone clip. Screw the clip onto the threaded end of the boom arm.
- For condenser microphones (e.g., Blue Yeti, Blue Snowball, HyperX QuadCast, Shure SM7B, Fifine AM8), use the 5/8" to 3/8" adapter. Screw the adapter onto the boom arm's thread, then attach your microphone or its shock mount to the adapter.

DESK EDGE COMPATIBILITY

Fit on **MAX 2"** thickness

**NOT FOR SLANTED/
CURVED EDGE**

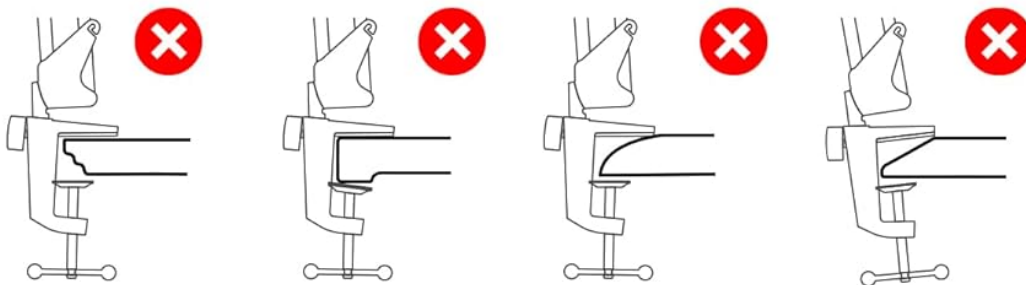


Image: Visual guide for attaching different types of microphones using the standard clip or the 5/8" to 3/8" screw adapter.

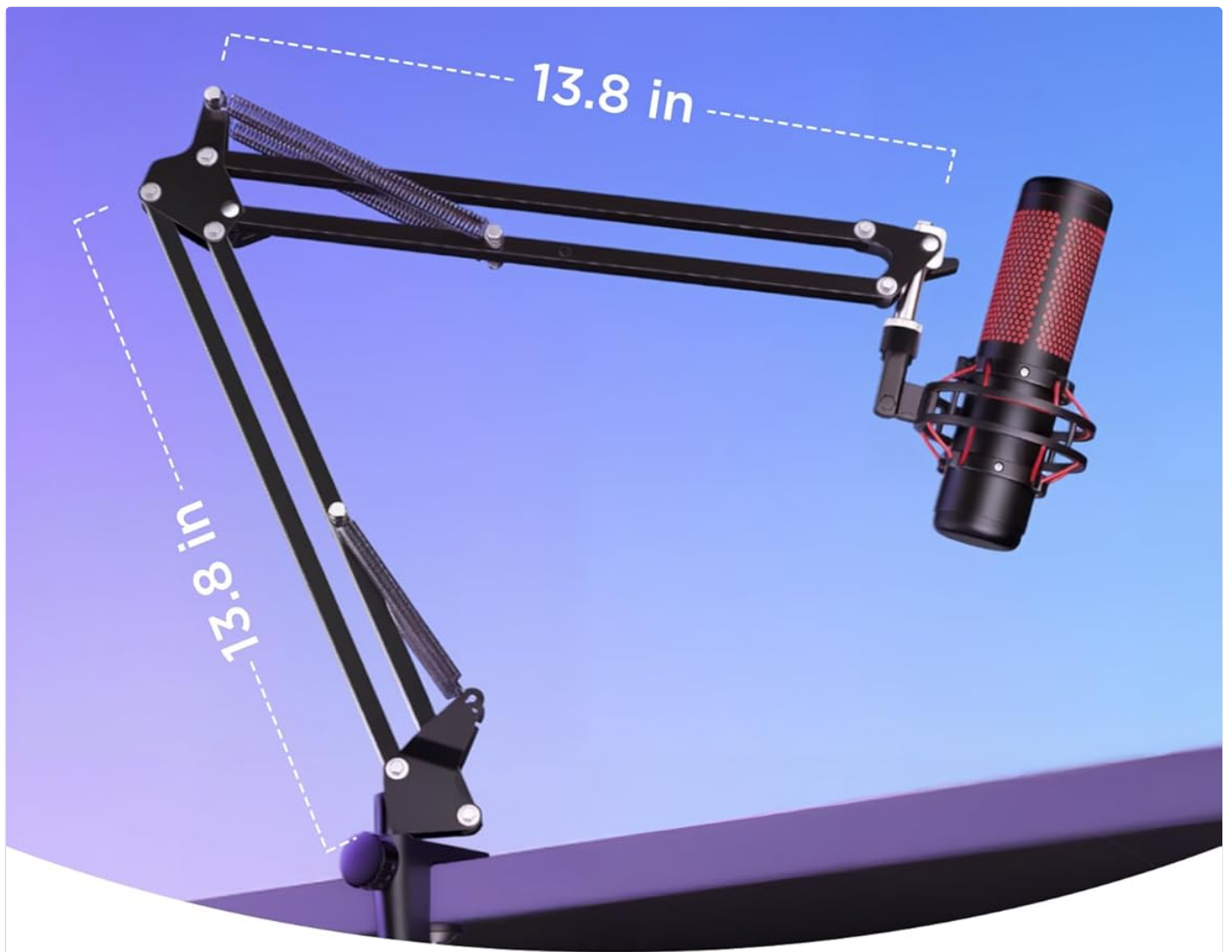
4. Cable Management

Use the included cable ties to secure your microphone cable along the boom arm. This helps maintain a tidy setup and prevents cables from interfering with arm movement.

OPERATING INSTRUCTIONS

The InnoGear MU01 boom arm offers extensive adjustability for precise microphone positioning.

- **Base Rotation:** The arm can rotate 360° at the desk mount. Loosen the screw on the desk clamp slightly to adjust the horizontal position, then re-tighten.
- **Arm Extension and Angle:** The arm features 135° back and forth extension and 180° up-and-down movement. Adjust the arm segments to achieve your desired microphone height and reach.
- **Microphone Angle:** The metal adapter allows for 270° rotation, enabling you to angle your microphone precisely towards the sound source.
- **Load Capacity:** The stand has a load-bearing capacity of 3.3 lbs (1.5 kg). For heavier microphones, utilize the extra positioning hole on the arm shaft to boost load support and prevent spring deformation.



FULLY ADJUSTABLE EXTENDED REACH



270°



180°



360°

Image: Demonstrates the full range of motion and adjustability of the boom arm, including 270° microphone rotation, 180° arm shaft movement, and 360° base rotation.

SCREW ADAPTER

Standard
5/8" Adapter

Standard
3/8" Screw



HyperX QuadCast S



FIFINE AM8



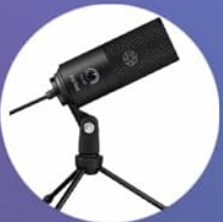
Blue Yeti X



HyperX SoloCast



FIFINE A6V



FIFINE K669B



Shure MV7



Blue Snowball

Image: Shows the two positioning screw options for securing the arm, with the second hole providing extra support for heavier microphones.

MAINTENANCE

- To ensure the longevity and smooth operation of your InnoGear MU01 boom arm, consider the following maintenance tips:
- Regularly check all screws and joints for tightness. Re-tighten as necessary to maintain stability.
 - Keep the arm clean by wiping it with a soft, dry cloth. Avoid abrasive cleaners that could damage the finish.
 - If the arm's movement becomes stiff, a small amount of silicone-based lubricant can be applied to the joints.
 - Ensure springs are free from obstruction and not bent or damaged. The unique design helps prevent spring deformation, but regular inspection is advised.

TROUBLESHOOTING

If you encounter any issues with your InnoGear MU01 Microphone Boom Arm Stand, refer to the following common solutions:

Problem	Possible Cause	Solution
Boom arm sags or does not hold position.	Joints are loose or microphone is too heavy.	Tighten all adjustment knobs. If using a heavy microphone, ensure it is within the 3.3 lbs (1.5 kg) limit and use the second positioning hole for enhanced support.
Desk clamp leaves marks on the desk surface.	Direct contact between metal clamp and desk.	Place a protective material (e.g., felt pad, cloth) between the clamp and the desk surface.
Microphone attachment is unstable.	Incorrect adapter or loose connection.	Ensure the correct 5/8" to 3/8" adapter is used and securely tightened. Verify the microphone or shock mount is firmly screwed onto the adapter.
Arm movement is stiff or noisy.	Lack of lubrication or debris in joints.	Clean joints and apply a small amount of silicone-based lubricant if necessary.

SPECIFICATIONS






- **Model:** MU01
- **Material:** Alloy Steel
- **Color:** Black
- **Item Weight:** 1.35 lbs (0.61 kg)
- **Product Dimensions:** 15 x 1.5 x 4 inches (38.1 x 3.8 x 10.16 cm)
- **Max Load Capacity:** 3.3 lbs (1.5 kg)
- **Desk Clamp Thickness:** Up to 2 inches (5 cm)
- **Compatibility:** Microphones with 5/8" or 3/8" thread (adapter included)

WARRANTY AND SUPPORT

InnoGear products are designed for durability and performance. For specific warranty details and customer support, please refer to the official InnoGear website or contact your retailer. Keep your purchase receipt for warranty claims.

For further assistance, visit the [InnoGear Store on Amazon](#).

Related Documents - MU01

	<p>InnoGear Aromatherapy Diffuser User Manual</p> <p>User manual for the InnoGear Aromatherapy Diffuser, covering operation, specifications, FAQ, precautions, maintenance, troubleshooting, and after-sale service.</p>
	<p>Akko MU01 Keyboard User Manual</p> <p>User manual for the Akko MU01 keyboard, covering product introduction, packing list, system requirements, installation, LED indicators, hotkeys, system commands for Windows and Mac, lighting adjustments, connection guide, and warranty information.</p>
	<p>Akko MU01 Keyboard User Manual - Setup, Features, and Connectivity</p> <p>Comprehensive user manual for the Akko MU01 keyboard, detailing setup, Bluetooth and 2.4G wireless connectivity, LED indicators, hotkeys, system commands for Windows/Mac, and lighting customization options.</p>
	<p>Akko MU01 Keyboard User Manual and Quick Start Guide</p> <p>This user manual provides comprehensive instructions for the Akko MU01 keyboard, covering setup, Bluetooth and 2.4G wireless connectivity, wired mode, system commands for Windows and Mac, LED indicators, battery status, lighting customization, and warranty information.</p>
	<p>Akko MU01 Keyboard User Manual and Guide</p> <p>Comprehensive user manual for the Akko MU01 keyboard, covering setup, connectivity (Bluetooth, 2.4G, Wired), system functions, lighting customization, warranty information, and precautions.</p>