

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Knox Gear](#) /

› [Knox Gear KN-HBSA01 Boom Arm Microphone Stand Instruction Manual](#)

Knox Gear KN-HBSA01

Knox Gear KN-HBSA01 Boom Arm Microphone Stand Instruction Manual

Brand: Knox Gear

Model: KN-HBSA01

PRODUCT OVERVIEW

The Knox Gear Boom Arm Microphone Stand is designed for versatile audio applications including recording, voiceovers, podcasting, streaming, and broadcasting. It offers flexible mounting options and robust construction to ensure stable and precise microphone positioning.

KEY FEATURES

- **Adjustable Microphone Stand:** Features 360-degree rotation for easy mounting to the included clamping base or a floor stand. Suspension scissor arms can be easily detached and reinstalled for versatility and accurate positioning.
- **Dual Mounting Options:** Includes a sturdy clamp mount for secure attachment to desks and microphone floor stands. Comes with a 5/8-inch thread and 3/8-inch threaded adapter for easy microphone integration and wider compatibility.
- **Durable Construction:** Studio-grade design with top-quality steel tubing prevents bending, breakage, or cracking. Sturdy steel construction offers exceptional support; durable spring and positioning screw provide high and adjustable weight capacity.

 KnoxGear®

**Adjustable
Microphone
Stand**

- 360-degree rotation
- Arm easily detaches for versatility



Image: The boom arm demonstrating its 360-degree rotation and adjustable segments for optimal microphone placement.

Sturdy Steel Construction

- Exceptional support and stability
- High and adjustable weight capacity



Image: Close-up of the boom arm's sturdy steel construction, emphasizing its durability and capacity to hold heavy microphones.

WHAT'S IN THE BOX

- 1 x Knox Gear 30-inch Microphone Desktop Boom Arm
- 1 x Clamp Mount
- 1 x 5/8-inch Thread with 3/8-inch Threaded Adapter



Perfect audio output and ideal microphone position



5/8" Threaded Adapter



Clamping Base



Locking Knobs



Image: A visual representation of the key components included in the package: the 5/8" threaded adapter, the clamping base, and locking knobs for adjustment.

SETUP INSTRUCTIONS

- 1. Attach the Clamp Mount:** Secure the clamp mount to the edge of your desk or a compatible microphone floor stand. Ensure the clamp is tightened firmly to prevent movement.
- 2. Insert the Boom Arm:** Slide the base of the boom arm into the designated slot on the clamp mount. Use the locking knob on the clamp to secure the arm in place.
- 3. Mount Your Microphone:**
 - If your microphone has a 5/8-inch thread, screw it directly onto the boom arm's mounting point.
 - If your microphone requires a 3/8-inch thread, use the included 5/8-inch to 3/8-inch adapter before screwing on the microphone.
- 4. Adjust Positioning:** Loosen the positioning screws on the arm segments to adjust the height and reach of the microphone. Once the desired position is achieved, tighten the screws to lock the arm in place. The arm supports 360-degree rotation at the base for maximum flexibility.



C-clamp mount for secure attachment to desks and tabletops



Image: The C-clamp mount securely attached to a desk, illustrating how the boom arm is fixed for use.

Your browser does not support the video tag.

Video: An up-close look at the installation process of a boom arm, demonstrating how to attach it to a desk and mount a microphone, specifically an Audio-Technica 2100.

OPERATING INSTRUCTIONS

- **Adjusting Reach and Angle:** Loosen the locking knobs on the arm segments to freely adjust the microphone's position. The scissor arms allow for a wide range of motion. Once the microphone is in the desired spot, tighten the knobs to secure it.
- **360-Degree Rotation:** The base of the boom arm allows for full 360-degree rotation, enabling you to swing the microphone out of the way or reposition it quickly without re-clamping.
- **Detaching the Arm:** For maximum versatility, the suspension scissor arms can be easily detached from the clamp mount and reinstalled as needed.



Adjustable Microphone Stand

- 360-degree rotation
- Arm easily detaches for versatility



Image: The boom arm in various positions, illustrating its flexibility and 360-degree rotation capability for precise microphone placement.

MAINTENANCE

- **Cleaning:** Wipe down the steel surfaces with a soft, dry cloth to remove dust and debris. Avoid using abrasive cleaners or solvents that could damage the finish.
- **Joints and Springs:** Periodically check all joints and springs for any signs of wear or loosening. Ensure all screws and knobs are securely tightened to maintain stability and optimal performance.
- **Storage:** When not in use, the boom arm can be folded down or detached for compact storage, protecting it from potential damage.

TROUBLESHOOTING

- **Arm Sagging/Instability:**
 - Ensure all locking knobs on the arm segments are fully tightened after positioning.
 - Verify that the clamp mount is securely fastened to the desk or stand.
 - Check if the microphone's weight exceeds the arm's maximum capacity (refer to specifications).
- **Difficulty Adjusting Arm:**

- Loosen the locking knobs sufficiently before attempting to reposition the arm.
- Ensure no cables are snagged or obstructing the arm's movement.

- **Microphone Not Fitting:**

- Confirm your microphone's thread size. Use the provided 5/8-inch to 3/8-inch adapter if necessary.

SPECIFICATIONS

Brand	Knox Gear
Model Number	KN-HBSA01
Item Weight	1 pounds
Product Dimensions (L x W x H)	17.5 x 13.3 x 7.5 inches
Body Material	Alloy Steel
Color	Black
Connector Type	Threaded Mount (5/8-inch with 3/8-inch adapter)

WARRANTY AND SUPPORT

The Knox Gear Boom Arm Microphone Stand comes with a **Limited One Year Manufacturer's Warranty**.

For warranty claims, technical support, or any product-related inquiries, please contact Knox Gear customer service through their official website or the retailer where the product was purchased.