



BAE Series

Two-Section Broadcast Arm with External Springs

Owner's Manual



Introduction

Thank you for choosing the Auray two-section broadcast arm with external springs. This versatile and sturdy broadcast arm is for studio as well as home use, and is ideal for broadcast, voiceovers or podcasts.

The BAE-series broadcast arms are designed with external balance springs that are precision engineered to support and hold in place microphones of up to 3.6 lb. (1.6 kg). The design also minimizes handling noise when repositioning the arm. The broadcast arm features a standard 5/8"-27 microphone stud mount that is compatible with most shockmounts and microphone clips. The angle of the microphone stud mount can be adjusted and secured with the locking knob, and the angle is maintained when repositioning the arm – eliminating the need to readjust it every time the arm is moved. An extension of up to 39 inches, back to front movement with a range of 100°, and the ability to rotate the arm 360° allow for precise microphone placement.

The BAE series features a heavy-duty combo mount that consists of a sturdy C-clamp and a heavy-metal desktop mount. The C-clamp is capable of fastening onto desktops up to 2.3-inches thick. The C-clamp's slim design minimizes the clearance needed to mount it between the desk and wall. The desktop mount detaches from the C-clamp and provides the option of permanent installation to a desktop with the mounting screws (included).

A 14-inch riser is included for adding height to the broadcast arm so that it extends over computer or studio monitors.

Options are available with integrated 15-foot Kopul 2000 XLR cable (BAE-2X), or a 10-foot Type A to Type B USB cable (BAE-2U).

Overview

Broadcast Arm

Threaded microphone mount 1

Microphone locking knob 2

Tension knob 3

Base stud 4

Combo mount

C-clamp 5

Tightening handle 6

Desktop mount 7

Insert hole 8

Insert hole locking knob 9

Screw holes (5) 10

Mounting screws (4) 11

Riser

Mounting stud 12

Riser insert hole 13

Riser locking knob 14

Microphone cable

XLR microphone cable (BAE-2X only) 15

USB cable (BAE-2U only) (Not Shown)



Instructions

Setting up the BAE-series broadcast arm using the C-clamp:

1. Fully open the C-clamp. **1**
2. Place the C-clamp on the edge of the desk so that the C-clamp bracket is flush against the side of the desktop.
3. Secure the C-clamp by tightening the handle until the desktop mount is securely fixed to the desktop. **2**

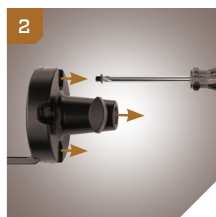
Caution: For a secure and stable setup, the desk's surface and underside should be flat, and the corners should be square. Attaching the clamp to a beveled, curved, or uneven surface can result in unstable and unsafe installation and cause damage to the desktop.

4. Loosen the insert hole locking knob and insert the base stud of the broadcast arm into the hole of the desktop mount. **3**



Setting up the BAE-series broadcast arm using the desktop mount:

1. Peel off the foam layer on the bottom of the desktop mount. **1**
2. Using a Phillips screwdriver, unscrew the three screws that attach the C-clamp to the desktop mount **2** and detach the C-clamp. **3**
3. Place the desktop mount on a secure, flat surface and secure it with the four included mounting screws. **4**



Adding the riser:

1. Loosen the insert hole locking knob on the desktop mount and insert the mounting stud of the riser into the insert hole. Secure it by tightening the insert hole locking knob. **1**
2. Loosen the riser locking knob and insert the base stud of the broadcast arm into the riser insert hole. Secure it by tightening the riser locking knob. **2**



Adjusting the microphone angle

1. Loosen the microphone adjustment locking knob and adjust the angle of the microphone. **3**
2. Tighten the microphone adjustment locking knob.



Adjusting the tension on the broadcast arm

1. To support heavier microphones up to 3.6 lb., tighten the tension knob until the microphone is securely held in place. **4**



Specifications

Length: 39" (99.06 cm)

Total weight: 3.95 lb. (1.79 kg)

Weight capacity: 3.6 lb. (1.6 kg)

Thread size: 5/8"-27 standard microphone thread

Clamping range: 2.3" (5.8 cm)

Riser height: 14" (35.56 cm)

Cable type and length (BAE-2X): XLR M to XLR F 15' (4.6 m)

Cable type and length (BAE-2U): USB 2.0 Type A Male to
Type B Male 10' (3 m)

Precautions

- Please read and follow these instructions, and keep this manual in a safe place.
- Handle the unit with care.
- This unit contains moving parts and could cause injury.
- Keep this unit away from children.
- Tension springs are loaded under pressure and may cause injury. Please exercise caution when unpacking this unit.
- Do not attempt to disassemble or repair the equipment—doing so will void the warranty, and Auray will not be responsible for any damage.
- Use only parts provided by the manufacturer.
- Clean the unit with a soft dry cloth.
- Make sure that this product is intact and that there are no missing parts.
- All photos are for illustrative purposes only.

One-Year Limited Warranty

This AURAY product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Auray Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Auray along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.aurayaudio.com or call Customer Service at 212-594-2353.

Product warranty provided by the Gradus Group.
www.gradusgroup.com

