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› Elgato Wave Mic Arm Pro - Instruction Manual

Elgato 20AAT9901

Elgato Wave Mic Arm Pro - Instruction Manual

Model: 20AAT9901

INTRODUCTION

The Elgato Wave Mic Arm Pro is a professional-grade microphone arm designed for broadcasting, podcasting, and streaming. It features advanced suspension technology for smooth, silent adjustments and a low-profile design to maintain an unobstructed workspace. This manual provides detailed instructions for the setup, operation, and maintenance of your Wave Mic Arm Pro.



Image: The Elgato Wave Mic Arm Pro in black, shown clamped to a desk. A translucent outline of a microphone is attached to the end of

the arm, illustrating its function.

WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- Wave Mic Arm Pro
- Riser
- 1/4" to 3/8" Adapter
- 1/4" to 5/8" Adapter
- Hex Key
- Quick Start Guide

IN THE BOX



Wave Mic Arm Pro



**x1 1/4" to 3/8" and 1/4" to 5/8" adaptors
x1 Hex key**



Quick Start Guide

Image: A visual representation of the items included in the product packaging: the main Wave Mic Arm Pro assembly, a separate riser component, two threaded adapters (1/4" to 3/8" and 1/4" to 5/8"), a hex key for adjustments, and a quick start guide.

SETUP

1. Desk Clamp Installation

Attach the padded desk clamp to a sturdy surface. The clamp is designed to fit desks up to 60 mm (2.4 inches) thick. Ensure the clamp is securely tightened to prevent movement.



Image: A detailed view of the padded desk clamp, which can expand up to 60 mm / 2.4 inches, and the ball head for precise microphone positioning. The image also indicates the arm's high load capacity of 3 kg / 6.6 lbs.

2. Attaching Your Microphone

The Wave Mic Arm Pro is compatible with microphones using 1/4", 3/8", and 5/8" threads. Use the included adapters as necessary to match your microphone's thread size. Securely screw your microphone onto the arm's mounting point.

An illustration of the Wave Mic Arm Pro, a black microphone boom arm. The arm is shown from a side-on perspective, highlighting a hidden cable channel. A purple line points from the text 'HIDDEN CHANNELS' to the channel. The background is a dark purple gradient.

HIDDEN CHANNELS

Super strong magnets secure the covers below, keeping cables organized and out of sight.

Image: An illustration demonstrating how to mount a microphone to the Wave Mic Arm Pro, showcasing the compatibility with 1/4", 3/8", and 5/8" threads and the use of the provided adapters.

3. Cable Management

Utilize the hidden cable channels to route your microphone cable. The channels are secured by strong magnetic covers, keeping cables organized and out of sight for a clean setup.

HIDDEN CABLE CHANNELS

Strong magnetic covers keep cables out of sight.



Image: A detailed shot of the Wave Mic Arm Pro's design, showing the magnetic covers lifted to reveal the hidden cable channels, designed to keep microphone cables tidy and concealed.

4. Riser Installation (Optional)

An optional riser is included to provide additional clearance, which can be useful for setups with other desktop devices. Install the riser between the desk clamp and the main arm assembly if desired.

MOUNT YOUR MIC

Compatible with 1/4", 3/8", and 5/8" threads, allowing you to attach your favorite mic models such as Wave:3, Wave DX, HyperX QuadCast, Shure SM7B, Blue Yeti, and more.



Image: A visual of the optional extra-high riser, which adds 100 mm / 3.9 inches of vertical clearance, preventing interference with other desktop equipment.

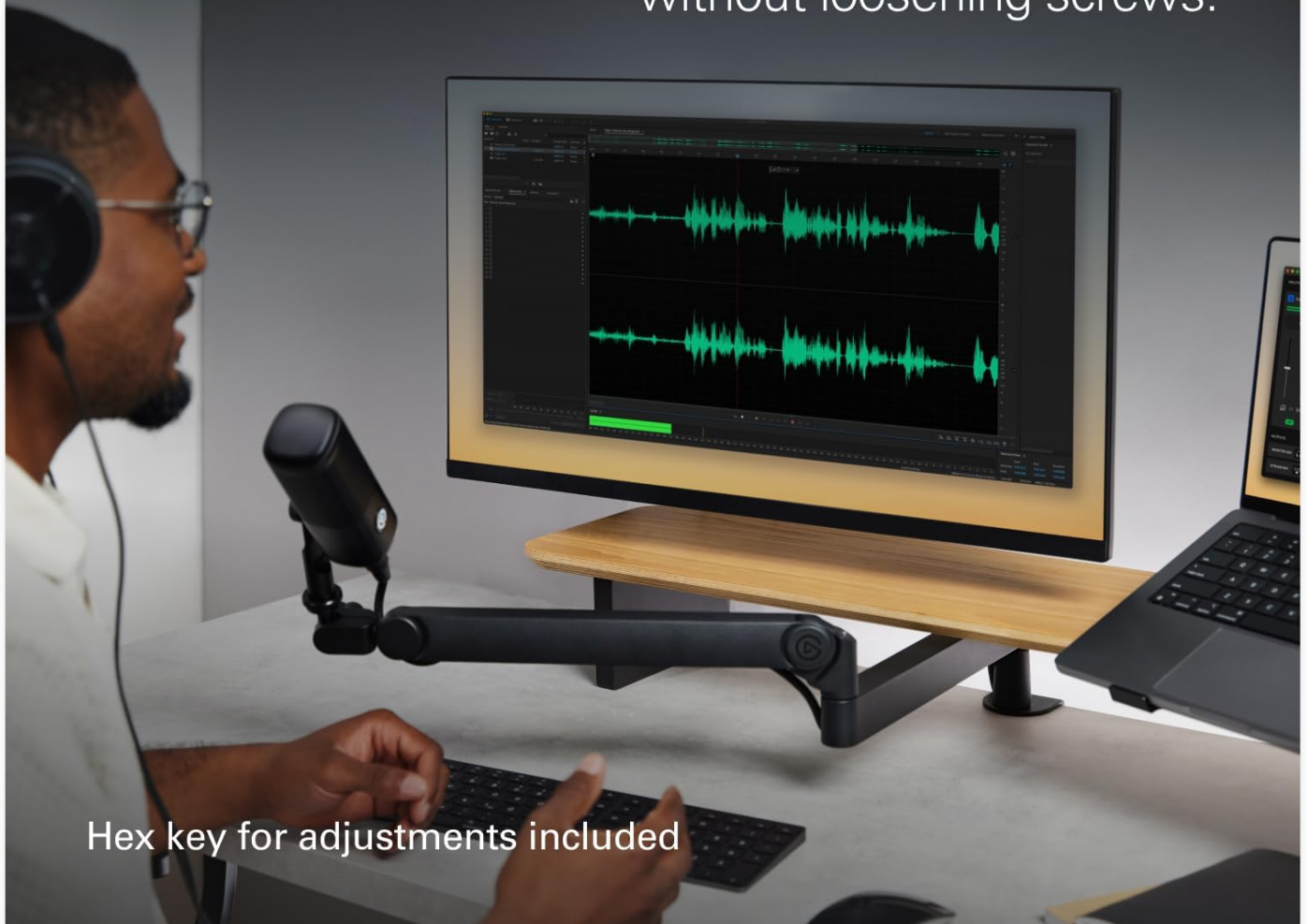
OPERATING THE MIC ARM

Adjusting Position

The Wave Mic Arm Pro features gas spring suspension for smooth, silent adjustments without the need to loosen screws. The arm offers 360° elbow rotation and can move 90° upwards and 60° downwards from its horizontal position. Use the included hex key to adjust the tension of the gas spring to match the weight of your microphone for optimal stability.

GAS SPRING SUSPENSION

Smooth, silent adjustments
without loosening screws.



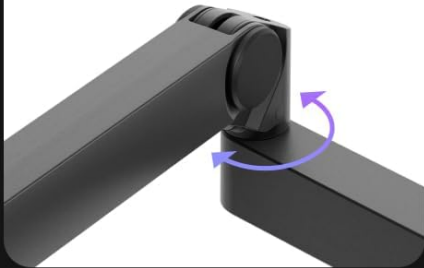
Hex key for adjustments included

Image: A person using the hex key to adjust the gas spring suspension of the Wave Mic Arm Pro, illustrating how to achieve smooth, silent adjustments without needing to loosen screws.

ULTRA FLEXIBLE & EXTRA STABLE

360°

Elbow
rotation

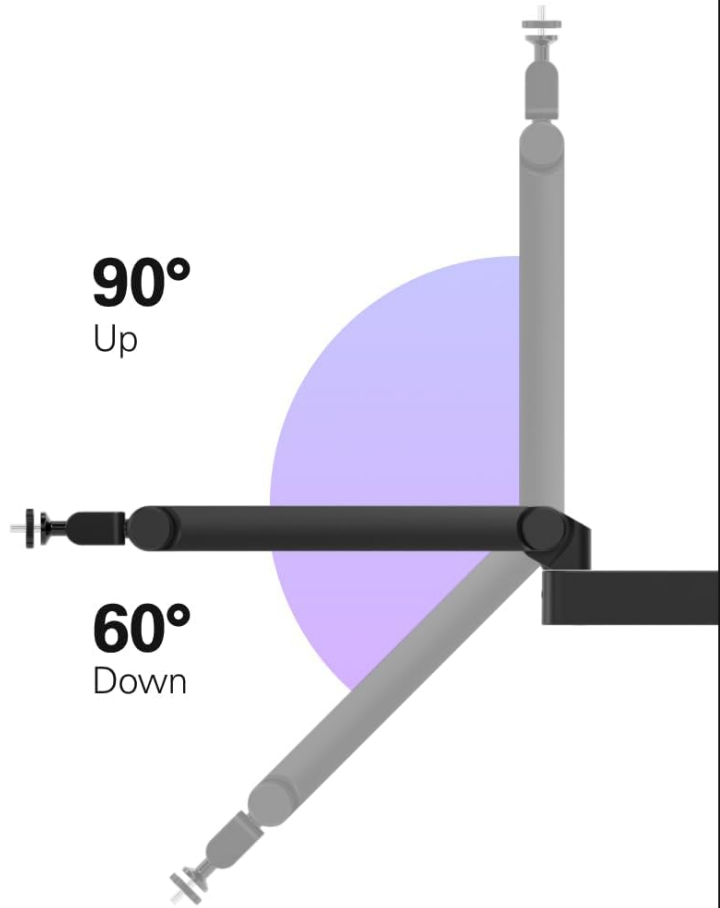


90°

Up

60°

Down



Base
rotation

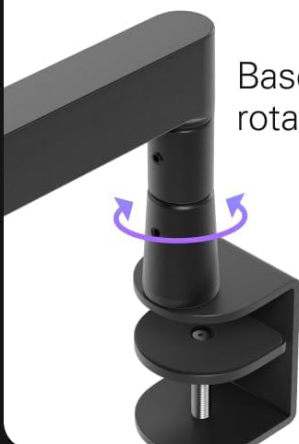


Image: A graphic detailing the arm's flexibility, showing 360° elbow rotation, base rotation, and vertical movement capabilities (90° up, 60° down).

Load Capacity

The mic arm supports a maximum load of up to 3 kg (6.6 lbs), including the microphone and any attached accessories. Ensure your equipment does not exceed this weight limit for safe and stable operation.



Image: The Wave Mic Arm Pro holding a microphone, demonstrating its heavy-duty capability to support devices up to 3 kg / 6.6 lbs without sagging, providing stable support.

MAINTENANCE

To ensure the longevity and optimal performance of your Elgato Wave Mic Arm Pro, follow these maintenance guidelines:

- **Cleaning:** Wipe the arm with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the finish.
- **Inspecting Connections:** Periodically check the desk clamp and microphone attachment points to ensure they remain secure. Tighten if necessary.
- **Cable Management:** Ensure cables are properly routed within the hidden channels to prevent pinching or damage.

TROUBLESHOOTING

If you encounter issues with your Wave Mic Arm Pro, consider the following:

- **Arm Sagging or Not Holding Position:**
 - Ensure your microphone and accessories do not exceed the 3 kg (6.6 lbs) load capacity.
 - Adjust the gas spring tension using the included hex key. Refer to the "Operating the Mic Arm" section for guidance.
- **Unstable or Loose Arm:**
 - Verify that the desk clamp is securely fastened to your desk.
 - Check that the microphone is properly screwed onto the arm's mounting point.
- **Difficulty Routing Cables:**
 - Ensure the magnetic covers are fully removed before attempting to route cables.
 - Avoid forcing thick cables into the channels; use appropriate cable sizes.

SPECIFICATIONS

Feature	Detail
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Model Number	20AAT9901
Product Dimensions (L x W x H)	2.76 x 11.42 x 17.32 inches
Item Weight	4.49 pounds (2.04 Kilograms)
Material	Metal
Color	Black
Max Load Capacity	3 kg / 6.6 lbs
Desk Clamp Thickness	Up to 60 mm / 2.4 inches
Microphone Thread Compatibility	1/4", 3/8", 5/8"

WARRANTY AND SUPPORT

For detailed warranty information and technical support, please visit the official Elgato website or contact their customer service. Keep your purchase receipt as proof of purchase.
Official Elgato Website: www.elgato.com

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

