**AOC AM102**

# AOC Monitor Mount AM102 Instruction Manual

Model: AM102 | Brand: AOC

## INTRODUCTION

This manual provides detailed instructions for the assembly, installation, and operation of your AOC AM102 Adjustable Single Monitor Arm. This monitor mount is designed for 17-32 inch screens, supporting monitors weighing between 4.4 and 19.8 lbs, and is compatible with 75x75mm and 100x100mm VESA patterns. It offers flexible mounting options (C-Clamp and Grommet Base) and full motion adjustment for an ergonomic workspace.

## PACKAGE CONTENTS

Before beginning assembly, please verify that all components listed below are present in your package:
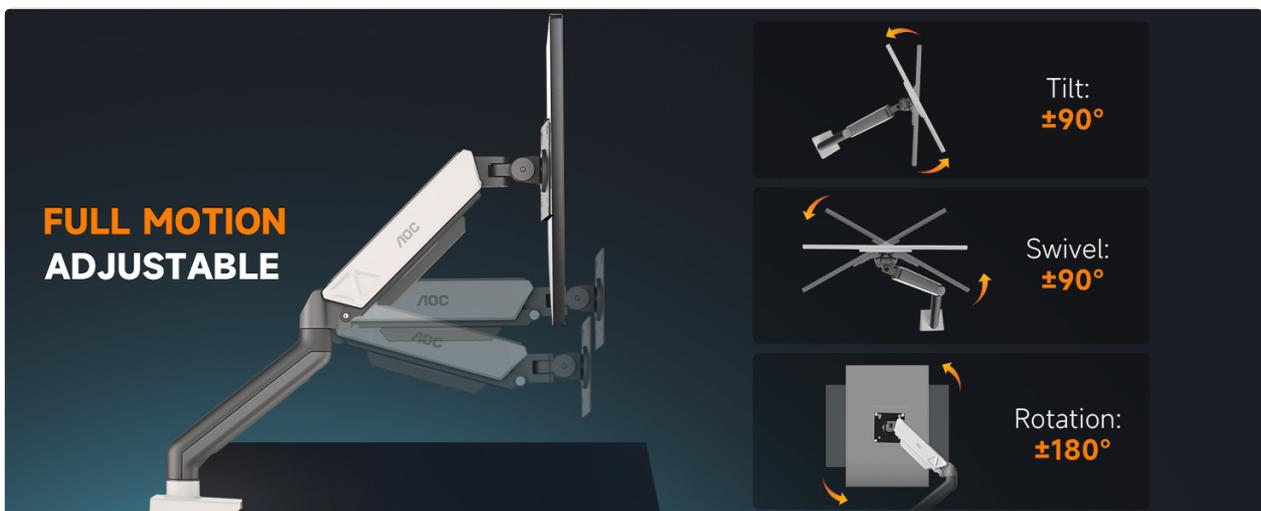


*Image: All components included in the AOC Monitor Arm package, laid out for inspection.*

- Monitor Arm Segments (Upper and Lower)
- VESA Mounting Plate
- C-Clamp Base

- Grommet Base
- Hardware Kit (screws, washers, Allen wrenches)
- Plastic Covers

## SETUP AND INSTALLATION

Follow these steps carefully to ensure proper and secure installation of your monitor arm.

### 1. Choose Your Mounting Option

The AOC AM102 offers two installation methods: C-Clamp or Grommet Base. Select the option best suited for your desk.

*Image: Illustration of the two mounting options: C-clamp for desk edges and grommet mount for desk holes.*

- **C-Clamp:** Suitable for desks with a thickness between 0.39" and 3.14" (10-80mm).
- **Grommet Base:** Suitable for desks with a thickness between 0.39" and 1.77" (10-45mm) and a hole diameter of 0.39" to 2.36" (10-60mm).

## 2. Assemble the Base

Attach the chosen base component to the main pole. Ensure all screws are tightened securely using the provided Allen wrench.

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*Video: A user demonstrates the assembly of the monitor arm base, including attaching the C-clamp and*

*securing it to a desk. This video also shows the initial arm segment attachment.*

## 3. Attach Arm Segments

Connect the arm segments to the main pole and to each other. Pay attention to the orientation of each piece as shown in the diagrams. Secure each connection point with the appropriate screws and Allen wrenches.

Your browser does not support the video tag.
*Video: This video provides a detailed assembly guide for the monitor arm, demonstrating how to connect the different arm segments and the VESA plate.*

## 4. Attach VESA Plate to Monitor

Mount the VESA plate to the back of your monitor using the provided screws. Ensure your monitor is compatible with 75x75mm or 100x100mm VESA patterns. Do not overtighten the screws.
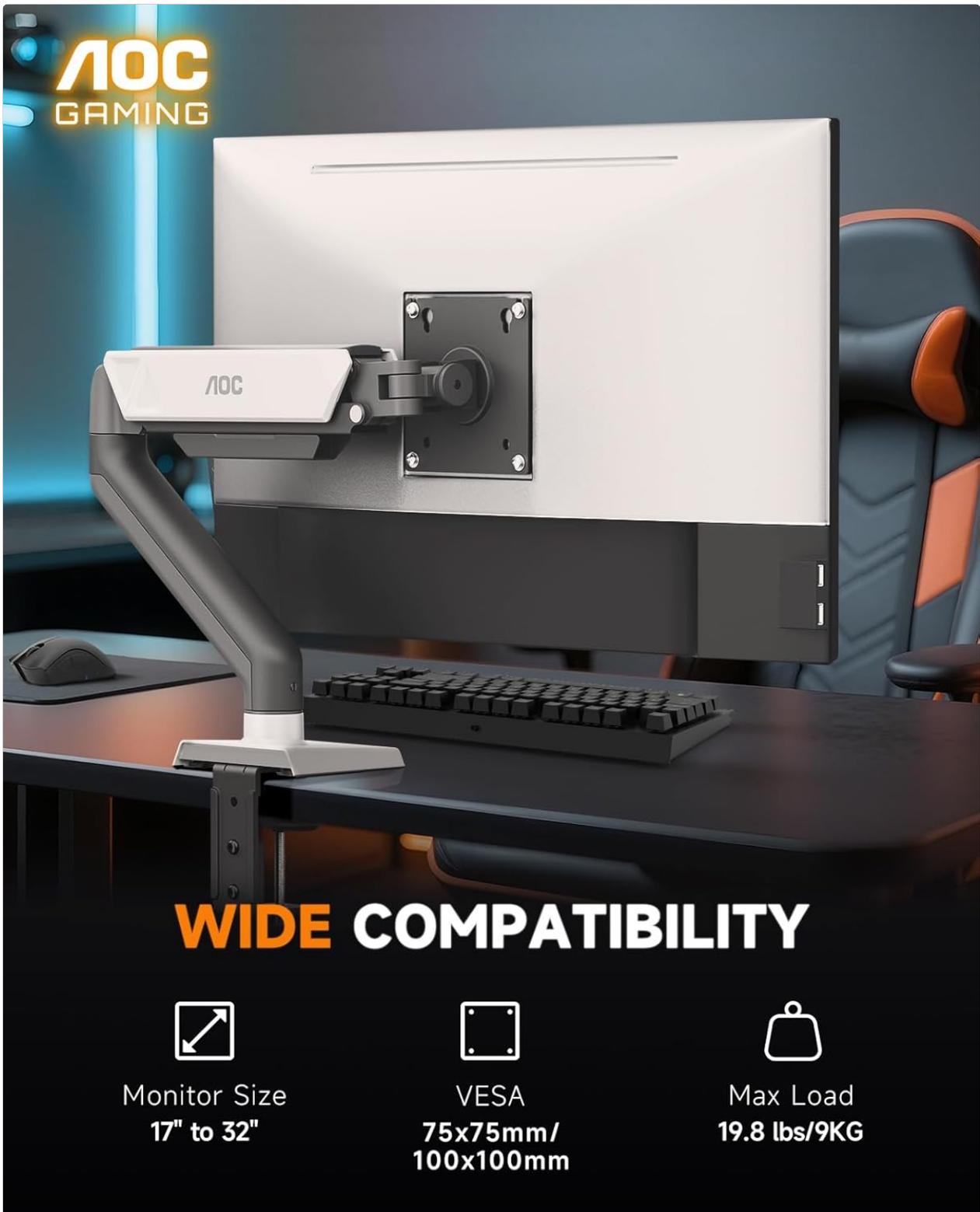
*Image: A monitor is shown from the back, securely attached to the VESA plate of the monitor arm, highlighting the VESA mounting points.*
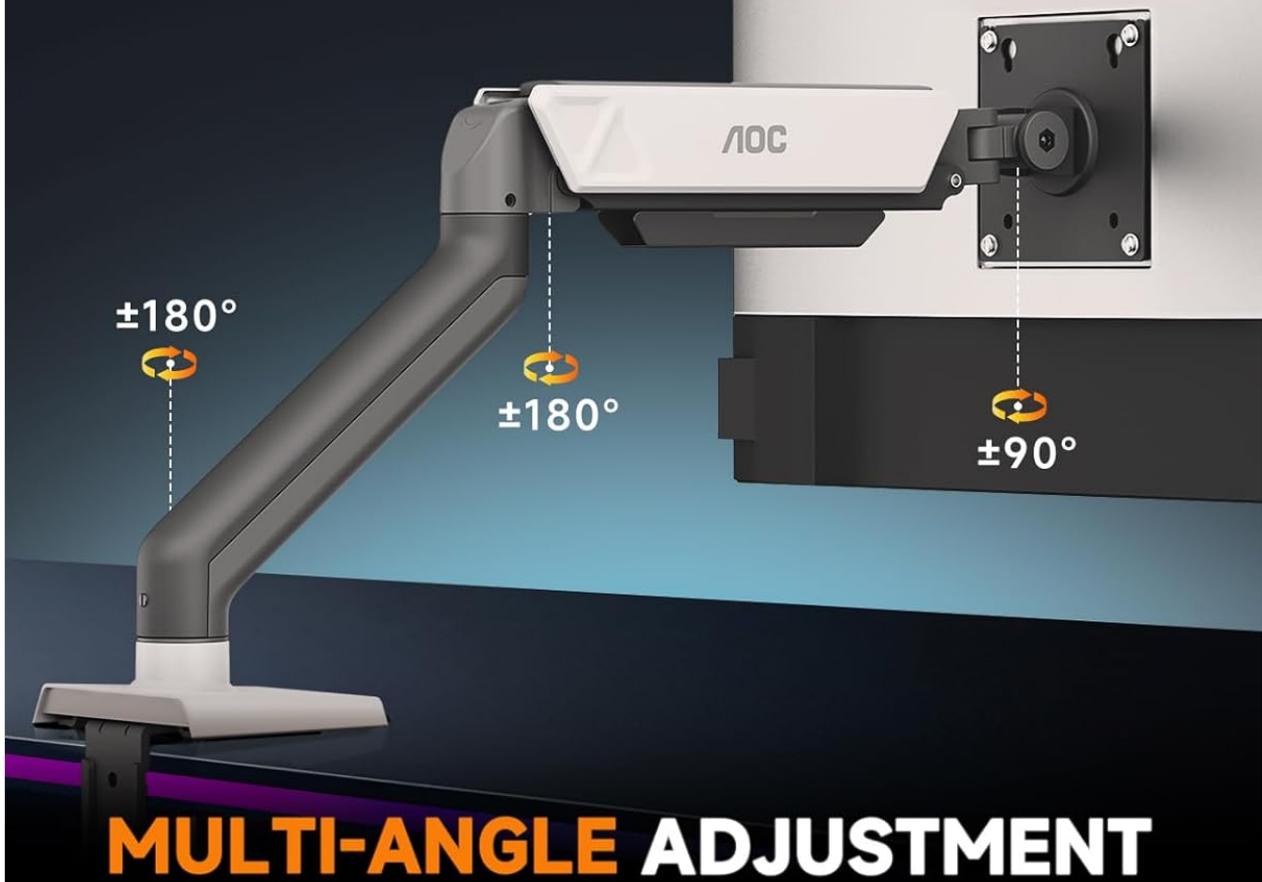
## 5. Mount Monitor to Arm

Carefully slide the VESA plate with the attached monitor onto the end of the monitor arm. Ensure it locks into place securely.

## OPERATING AND ADJUSTMENTS

The AOC AM102 monitor arm offers extensive adjustability for optimal viewing comfort.

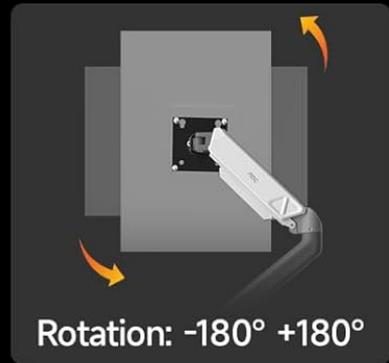*Image: Visual representation of the monitor arm's full motion capabilities: ±90° tilt, ±90° swivel, and ±180° rotation.*

- **Tilt:** Adjust the monitor ±90° vertically to reduce glare and optimize viewing angle.
- **Swivel:** Rotate the monitor ±90° horizontally to share your screen or change viewing direction.
- **Rotation:** Pivot the monitor ±180° from landscape to portrait orientation.
- **Height Adjustment:** The gas spring arm allows for smooth vertical height adjustments. If the monitor rises or drops unexpectedly, adjust the tension screw on the arm (indicated by '+' and '-' symbols) using the provided Allen wrench until the monitor stays in the desired position.
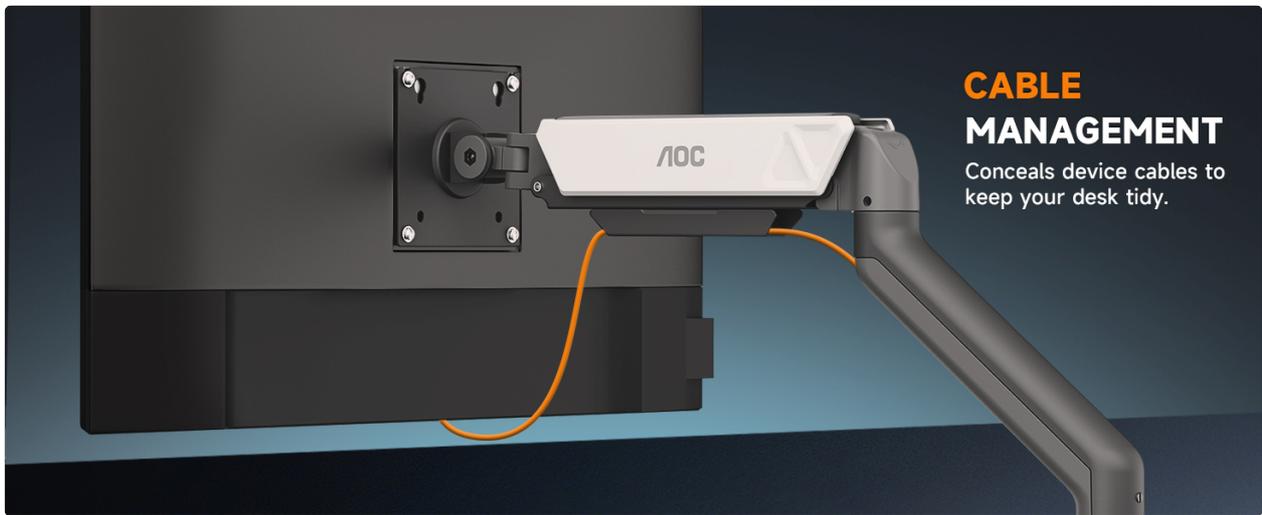
*Image: Step-by-step guide on how to adjust the tension screw on the monitor arm to ensure proper weight support and smooth movement.*

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*Video: This video demonstrates the full range of motion and adjustability of the monitor arm, including height, tilt, swivel, and rotation, after installation.*

# CABLE MANAGEMENT

Keep your workspace tidy and organized with the integrated cable management system.

**17.4-19.9"**

**6.5-16.4"**

# ADJUSTABLE HEIGHT & REACH
## Enhance your viewing experience

*Image: The monitor arm features channels to route and conceal cables, contributing to a clutter-free desk.*

- Route your monitor and power cables through the designated channels along the arm to keep them out of sight and prevent tangles.

## SPECIFICATIONS

| Feature | Detail |
|---------|--------|
| Brand | AOC |
| Model Number | AM102 |

| | |
|---|---|
| Compatible Screen Size | 17–32 inches |
| Weight Support | 4.4–19.8 lbs (2-9 kg) |
| VESA Compatibility | 75x75mm, 100x100mm |
| Mounting Type | C-Clamp, Grommet Base |
| C-Clamp Desk Thickness | Up to 3.14 inches (80mm) |
| Grommet Desk Thickness | Up to 1.77 inches (45mm) |
| Movement Type | Rotate, Swivel, Tilt |
| Tilt Angle | ±90 Degrees |
| Swivel Angle | ±90 Degrees |
| Rotation Angle | ±180 Degrees |
| Material | Aluminum |
| Item Weight | 5.68 pounds |
| Product Dimensions | 8.85 x 4.56 x 6.5 inches |

## WARRANTY AND SUPPORT

Every purchase of an AOC monitor stand includes reliable customer support, a 12-month warranty, and 24/7 technical assistance. If you have any questions about your single monitor mount or need setup guidance, simply reach out via Amazon messages, and our support team will respond within 24 hours.