

ATUMTEK ATMS034

ATUMTEK ATMS034 Dual Monitor Arm User Manual

Model: ATMS034

1. INTRODUCTION

Thank you for choosing the ATUMTEK ATMS034 Dual Monitor Arm. This product is designed to enhance your workspace ergonomics and free up valuable desk space by securely mounting two computer monitors. This manual provides detailed instructions for proper installation, operation, and maintenance to ensure safe and efficient use of your monitor arm. The ATMS034 is compatible with most LCD monitors ranging from 13 to 27 inches, supporting VESA mounting patterns of 75x75mm and 100x100mm, with a weight capacity of up to 17.6 lbs (8 kg) per arm.

2. SAFETY INFORMATION

- Read all instructions carefully before installation and use.
- Ensure your desk surface is strong enough to support the combined weight of the monitor arm and two monitors.
- Do not exceed the maximum weight capacity of 17.6 lbs (8 kg) per arm.
- Ensure all screws are securely tightened during installation to prevent accidental detachment.
- Keep children and pets away from the installation area.
- If you encounter any difficulties during installation, consult a qualified professional.

3. PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- Monitor Arm Assembly (Main Pole, Horizontal Arm with VESA plates)
- C-Clamp Base
- Grommet Base Components
- VESA Screws (M4x12, M4x30, M5x12, M5x30)
- Washers and Spacers
- Hex Keys (various sizes)
- Cable Clips
- Instruction Manual

4. SETUP AND INSTALLATION

The ATUMTEK ATMS034 offers two mounting options: C-Clamp and Grommet. Choose the method best suited for your desk.

Stable with 2 Mounting Options

Supports both C clamp & grommet mounting for desks with or without a grommet hole



Image: The ATUMTEK ATMS034 Dual Monitor Arm illustrating both C-clamp and grommet mounting methods for desk attachment.

4.1. C-Clamp Installation

1. Attach the C-clamp base to the bottom of the main pole.
2. Position the main pole assembly at the desired location on your desk.
3. Tighten the C-clamp screw until the mount is securely fastened to the desk. Ensure the desk thickness does not exceed 2.4 inches (6 cm).
4. Slide the horizontal arm onto the main pole and secure it at the desired height using the provided hex key.

4.2. Grommet Installation

1. If your desk has a grommet hole, remove the grommet cover.

2. Assemble the grommet base components according to the diagram in the included quick start guide.
3. Insert the main pole through the grommet hole and secure the base from underneath the desk using the provided plate and screw.
4. Slide the horizontal arm onto the main pole and secure it at the desired height using the provided hex key.

4.3. Attaching Monitors

1. Carefully attach the VESA plates to the back of your monitors using the appropriate VESA screws (75x75mm or 100x100mm). Use washers and spacers if necessary to ensure a secure fit without overtightening.
2. Slide the monitors (with VESA plates attached) onto the ends of the horizontal arms. Ensure they click into place or are secured with the locking mechanism.
3. Adjust the tension of the arm joints using the hex keys to support the weight of your monitors. This will prevent sagging or unwanted movement.

5. OPERATING AND ADJUSTMENTS

The ATUMTEK ATMS034 offers extensive adjustability for optimal viewing comfort.

Universal Compatibility

Full motion arms allow your monitors to tilt from -35° to $+90^{\circ}$, swivel from -90° to $+90^{\circ}$ and rotate a full 360° degrees



Image: The ATUMTEK ATMS034 Dual Monitor Arm demonstrating its full range of motion, including tilt, swivel, and 360-degree rotation.

5.1. Tilt, Swivel, and Rotation

- **Tilt:** Monitors can be tilted from -35° to $+90^{\circ}$ to reduce glare and find the perfect vertical angle.
- **Swivel:** Each monitor arm can swivel from -90° to $+90^{\circ}$, allowing you to share your screen or adjust viewing angles horizontally.
- **Rotation:** Monitors can be rotated a full 360° , enabling quick switching between landscape and portrait orientations.

Ergonomic Healthy Viewing Position



Image: Two monitors mounted on the ATUMTEK ATMS034, one in portrait mode (90° rotation) and the other in landscape mode (180° rotation), illustrating ergonomic viewing flexibility.

5.2. Height Adjustment

The horizontal arm can be adjusted vertically along the main pole to achieve the desired monitor height. Loosen the securing screw on the main pole, slide the arm to the new position, and retighten the screw firmly.

6. CABLE MANAGEMENT

The ATMS034 features integrated cable clips along the arms and main pole to keep your workspace tidy and organized.

Cable Management Design

The integrated cable cap enables your cables go through the clips, making your desk ordered and tidy



Image: A monitor mounted on the ATUMTEK ATMS034, demonstrating how cables are neatly routed through the integrated cable clips on the arm, contributing to a clean desk setup.

Route your monitor power and video cables through these clips to prevent clutter and ensure a clean aesthetic. The clips are detachable for easy cable insertion and removal.

7. SPECIFICATIONS

Universal Compatibility

Fits screen size 13"-27", compatible with VESA 75/100mm and holds up to 8KG (17.6lbs)

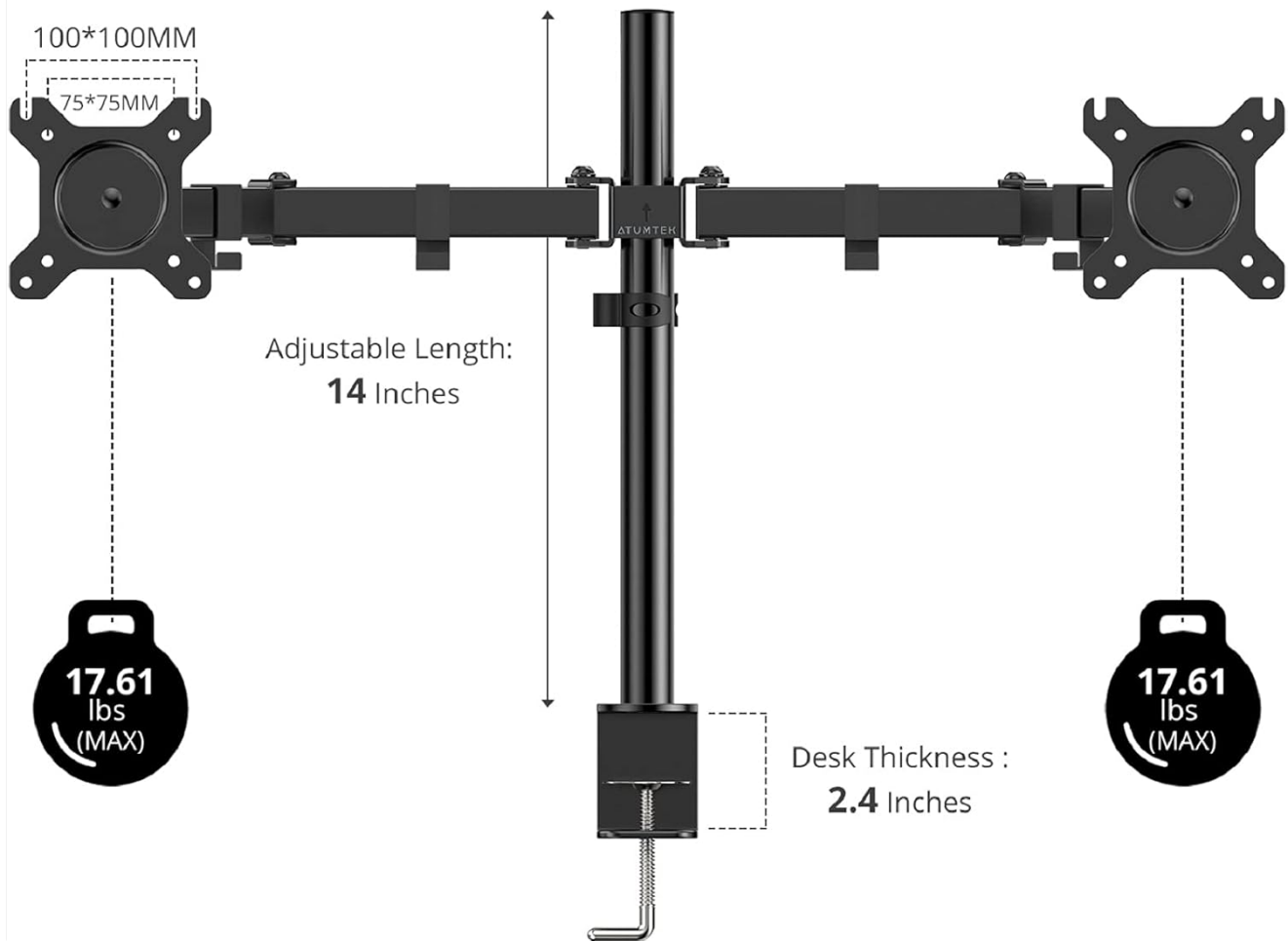


Image: A diagram illustrating the universal compatibility of the ATUMTEK ATMS034 Dual Monitor Arm, showing supported screen sizes (13-27 inches), VESA patterns (75x75mm, 100x100mm), weight capacity (17.6 lbs per arm), adjustable length (14 inches), and maximum desk thickness (2.4 inches).

Feature	Specification
Model	ATMS034
Compatible Monitor Size	13" - 27" (33-69 cm)
Weight Capacity per Arm	Up to 17.6 lbs (8 kg)
VESA Compatibility	75x75mm, 100x100mm
Tilt Range	-35° to +90°
Swivel Range	-90° to +90°
Rotation Range	360°
Height Adjustment Range	14 inches (along main pole)
Maximum Desk Thickness	2.4 inches (6 cm)

Feature	Specification
Mounting Options	C-Clamp or Grommet
Material	Metal
Product Dimensions	54 x 23 x 8 cm (packaged)
Item Weight	3.27 kg

8. TROUBLESHOOTING

- **Monitors are sagging or not holding position:** Ensure the tension screws on the arm joints are tightened sufficiently for the weight of your monitors. Use the provided hex keys to adjust.
- **Mount feels unstable:** Double-check that the C-clamp or grommet base is securely tightened to the desk. Ensure the desk surface is flat and sturdy.
- **Difficulty attaching VESA plate:** Verify that you are using the correct VESA screw size (M4 or M5) and length for your monitor. Use spacers if the monitor's back is uneven.
- **Arm does not move smoothly:** Check for any obstructions. If the arm feels too stiff or too loose, adjust the tension screws on the joints.

9. CARE AND MAINTENANCE

- Regularly check all screws and connections to ensure they remain tight.
- Clean the monitor arm with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Do not apply excessive force when adjusting the arms; use the tension adjustments as needed.

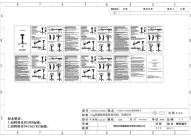
10. WARRANTY AND CUSTOMER SUPPORT

ATUMTEK stands behind the quality of its products. The ATMS034 Dual Monitor Arm comes with a **10 Years Product Quality Guarantee**. If you encounter any issues or have questions regarding your product, please do not hesitate to contact our friendly customer service team. We are committed to providing excellent support and ensuring your satisfaction. For assistance, please refer to the contact information provided on the ATUMTEK official website or your purchase documentation.

Related Documents - ATMS034



[ATUMTEK Single Monitor Gas Spring Desk Mount Installation Instructions](#)
Comprehensive installation guide for the ATUMTEK Single Monitor Gas Spring Desk Mount, detailing setup, adjustments, and safety precautions for monitors 15-32 inches and up to 19.8 lbs.

	ATUMTEK Multi-function Phone Tripod Mount Adapter User Manual User manual for the ATUMTEK Multi-function Phone Tripod Mount Adapter. Learn how to install and use the adapter to mount phones and other devices on tripods and cold shoe mounts. Includes product details, installation steps, and warranty information.
	ATUMTEK Selfie Stick Tripod User Manual User manual for the ATUMTEK Selfie Stick Tripod, model ATSS082/ATSS084, providing instructions for wireless remote connection, usage, and troubleshooting. Includes product information and technical specifications.
	ATUMTEK 1.4m Selfie Stick Tripod with Wireless Remote Shutter User Manual Comprehensive user manual for the ATUMTEK ATSS126 1.4m Selfie Stick Tripod, detailing setup, operation of the wireless remote shutter, and troubleshooting for smartphones.
	ATUMTEK ATSS001 Bluetooth Selfie Stick Tripod User Manual User manual for the ATUMTEK ATSS001 Bluetooth Selfie Stick Tripod, featuring 360° rotation, wireless remote, and extendable design for smartphones like iPhone, Samsung, and Huawei. Includes product introduction, parameters, usage instructions, and LED indicators.
	ATUMTEK 48.8" Selfie Stick Tripod User Manual and Setup Guide Comprehensive guide for the ATUMTEK 48.8" Selfie Stick Tripod, covering setup, wireless remote connection, troubleshooting, and specifications. Learn how to use your ATUMTEK tripod for stable photos and videos.