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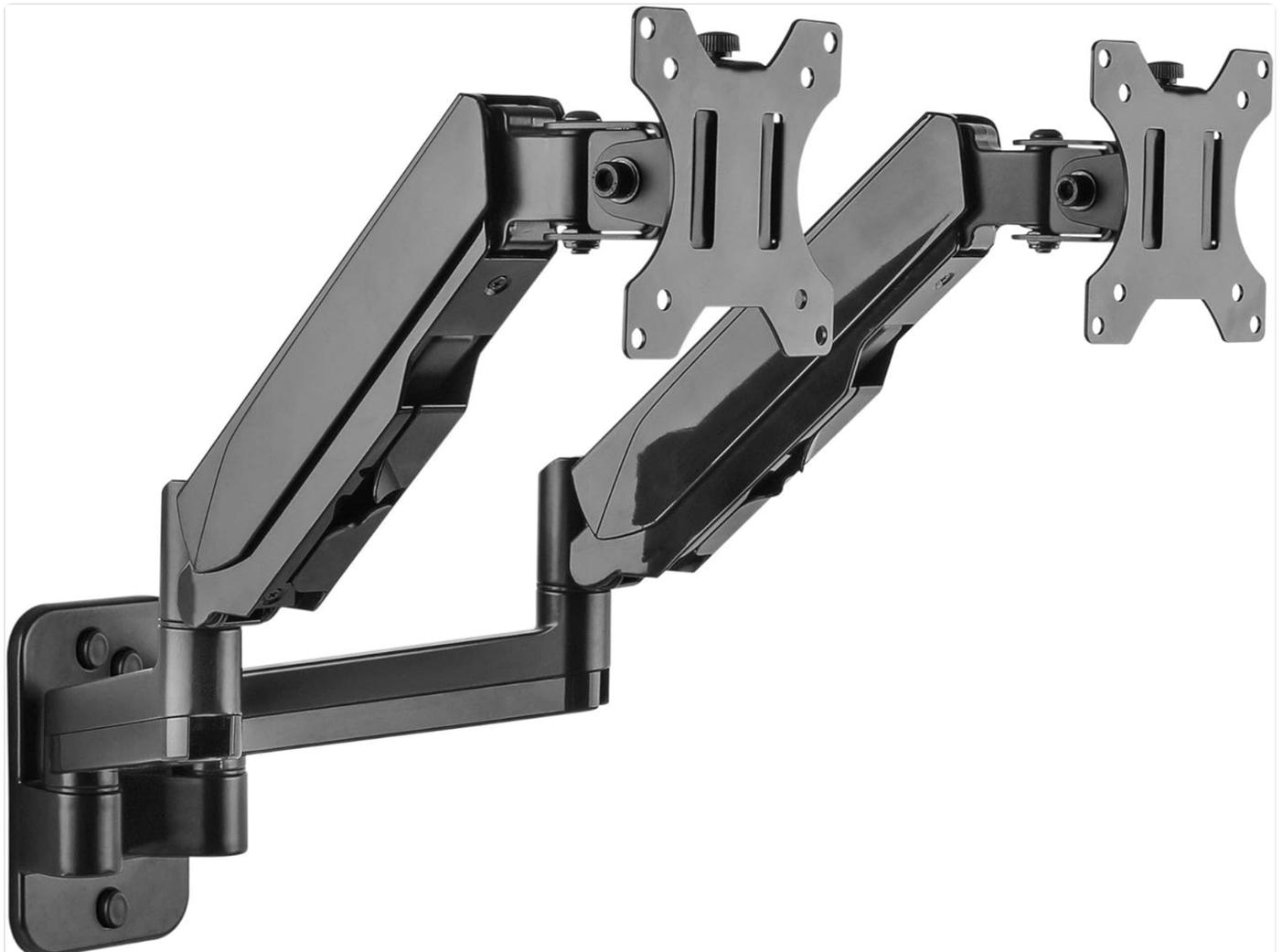
Mount-It! MI-1766

Mount-It! Dual Monitor Wall Mount Bracket MI-1766 User Manual

Model: MI-1766 | Brand: Mount-It!

1. PRODUCT OVERVIEW

The Mount-It! Dual Monitor Wall Mount Bracket (Model MI-1766) is designed to securely hold two computer monitors on a wall, providing an ergonomic and space-saving solution for your workspace. This mount features full-motion articulation, allowing for height adjustment, tilt, swivel, and rotation to achieve optimal viewing angles.



It is compatible with most 17-inch to 32-inch screens that adhere to 75x75mm or 100x100mm VESA mounting patterns, with a weight capacity of up to 19.8 lbs per arm.

2. SAFETY INFORMATION

- Read all instructions carefully before installation and assembly. If you do not understand the instructions or have any doubts, please contact customer service.
- Do not exceed the maximum weight capacity of 19.8 lbs (9 kg) per arm. Exceeding this limit may result in serious injury or property damage.
- This product is designed for installation on solid concrete walls, brick walls, or wood stud walls. Do not install on drywall alone.
- Ensure the mounting surface can safely support the combined weight of the mount and all attached equipment.
- Use safety gear and proper tools for installation.
- Keep children away from the installation area. Small parts may be a choking hazard.
- Check that the mount is secure and safe to use at regular intervals (at least every three months).

3. PACKAGE CONTENTS

Please verify that all components are present and undamaged before proceeding with installation.

- A.** Wall Plate Assembly (x1)
- B.** Articulating Arms (x2)
- C.** VESA Monitor Plates (x2)
- D.** Wall Mounting Hardware (screws, anchors, washers)
- E.** Monitor Mounting Hardware (various VESA screws)
- F.** Allen Wrenches (for adjustments)
- G.** Cable Management Clips

4. INSTALLATION GUIDE (SETUP)

4.1 Tools Required (Not Included)

- Stud Finder (for wood stud installation)
- Drill with appropriate drill bits
- Level
- Pencil
- Phillips Head Screwdriver

4.2 Wall Mounting the Bracket

1. **Locate Mounting Position:** Determine the desired height and position for your monitors. Use a stud finder to locate a wood stud if installing on a wood stud wall. For concrete/brick walls, ensure the chosen location is solid.
2. **Mark Drill Holes:** Hold the wall plate assembly (A) against the wall at the desired height. Use a level to ensure it is straight. Mark the drill hole locations with a pencil.

3. Drill Pilot Holes:

- For Wood Studs: Drill pilot holes using a 5/32 inch (4mm) drill bit.
- For Concrete/Brick: Drill pilot holes using a 3/8 inch (10mm) masonry drill bit. Insert wall anchors (D) into the drilled holes until flush with the wall.

4. **Attach Wall Plate:** Secure the wall plate assembly (A) to the wall using the provided lag bolts and washers (D). Tighten firmly but do not overtighten.



Image 4.2.1: Illustration of single stud installation for the wall mount and integrated cable management channels.

4.3 Attaching VESA Plates to Monitors

5. **Remove VESA Plate:** Detach the VESA monitor plates (C) from the articulating arms (B) by loosening the top screw and sliding them upwards.
6. **Attach to Monitor:** Carefully place your monitor face down on a soft, clean surface. Align the VESA monitor plate (C) with the mounting holes on the back of your monitor. Use the appropriate VESA screws (E) and washers to secure the plate to the monitor. Ensure the screws are not overtightened and do not penetrate too deeply into the monitor.

4.4 Mounting Monitors to Arms

7. **Attach Monitor to Arm:** With assistance, carefully slide the monitor (with the attached VESA plate) onto the articulating arm (B). Ensure the VESA plate hooks securely into the arm's receiver.
8. **Secure Monitor:** Tighten the top screw on the VESA plate receiver to lock the monitor in place. Repeat for the second monitor.



Image 4.4.1: Two monitors securely mounted on the wall bracket, viewed from the side.

4.5 Cable Management

Route your monitor cables (power, video, etc.) through the integrated cable management channels located on the underside of each articulating arm. Use the provided cable clips (G) to keep cables neat and organized, preventing tangles and ensuring a clean aesthetic.

5. OPERATION AND ADJUSTMENTS

The Mount-It! MI-1766 offers a range of adjustments for optimal viewing comfort.

5.1 Height Adjustment

Each arm features a counterbalanced gas spring system for smooth and effortless vertical height adjustment. Gently push or pull your monitor up or down to the desired height. The arm will hold its position once released.



Image 5.1.1: Visual representation of the 11-inch height adjustment range, demonstrating ergonomic positioning.

5.2 Tilt, Swivel, and Rotation

The monitor can be adjusted in multiple directions:

- **Tilt:** Adjust the monitor screen vertically up or down by +/- 35 degrees to reduce glare and optimize viewing angle.
- **Swivel:** Pivot the monitor horizontally left or right by +/- 90 degrees at the VESA plate and +/- 180 degrees at the arm joint.
- **Rotation:** Rotate the monitor 360 degrees (portrait to landscape and vice-versa) for different viewing orientations.



Image 5.2.1: Diagrams illustrating the tilt (+/- 35°), swivel (+/- 90° at VESA, +/- 180° at arm), and rotation (360°) ranges of the monitor mount.

5.3 Tension Adjustment for Monitor Weight

If your monitor is dropping or not holding its position, the gas spring tension may need adjustment. This is crucial for monitors at the lower or upper end of the weight capacity.

1. **Locate Adjustment Point:** Find the tension adjustment screw on the articulating arm, usually covered by a plastic cap.
2. **Adjust Tension:** Use the provided Allen wrench (F) to adjust the tension.
 - Turn **counter-clockwise** to increase tension for **heavier** monitors.
 - Turn **clockwise** to decrease tension for **lighter** monitors.
3. **Test and Repeat:** Adjust in small increments and test the monitor's movement until it holds its position smoothly.

ADJUST TO YOUR MONITOR

IF MONITOR IS DROPPING:
tighten arm tension using allen wrench.



Turn **counter-clockwise**
for **heavier** monitors.



Turn **clockwise** for
lighter monitors.



Max Monitor Weight

Image 5.3.1: Instructions for adjusting the arm tension using an Allen wrench to accommodate different monitor weights. Turn counter-clockwise for heavier monitors, clockwise for lighter monitors.

6. MAINTENANCE

- Periodically check all screws and bolts to ensure they are tight and secure. Retighten if necessary.
- Clean the mount with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Inspect cables for any signs of wear or damage. Replace if necessary.

7. TROUBLESHOOTING

Problem: Monitor is dropping or not staying at desired height.

Solution: The gas spring tension needs to be increased. Refer to Section 5.3 "Tension Adjustment for Monitor Weight" and turn the adjustment screw counter-clockwise using the provided Allen wrench.

Problem: Monitor is difficult to push down or move.

Solution: The gas spring tension is too high for your monitor's weight. Refer to Section 5.3 "Tension Adjustment for Monitor Weight" and turn the adjustment screw clockwise using the provided Allen wrench.

Problem: Monitor wobbles or feels unstable.

Solution:

- Ensure all wall mounting bolts are securely tightened.
- Verify that the VESA plate screws attaching the monitor to the plate are tight.
- Confirm the VESA plate is fully seated and locked onto the articulating arm.

Problem: Cables are messy or getting caught.

Solution: Re-route cables through the integrated cable management channels and use the provided clips to secure them. Ensure there is enough slack for full arm movement.

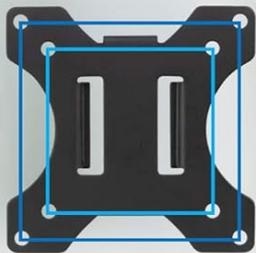
8. PRODUCT SPECIFICATIONS

Model Number	MI-1766
Screen Size Compatibility	17" - 32" per monitor
Weight Capacity	Up to 19.8 lbs (9 kg) per arm
VESA Compatibility	75x75mm, 100x100mm
Mounting Type	Wall Mount (Single Stud)
Movement Type	Full Motion (Tilt, Swivel, Rotate, Height Adjustment)
Tilt Range	+/- 35°
Swivel Range	+/- 90° (at VESA plate), +/- 180° (at arm joint)
Rotation	360°
Height Adjustment	Gas Spring Assisted (approx. 11 inches)
Arm Extension	Up to 16.6 inches from the wall
Material	Metal
Color	Black
Item Weight	8.64 pounds

UNIVERSAL COMPATIBILITY



FITS SCREEN SIZES
17" - 32"



VESA COMPATIBLE:

75x75
100x100



Per Monitor



Image 8.1: Diagram showing universal compatibility for screen sizes 17"-32" and VESA patterns 75x75mm and 100x100mm, with a 19.8 lbs capacity per monitor.

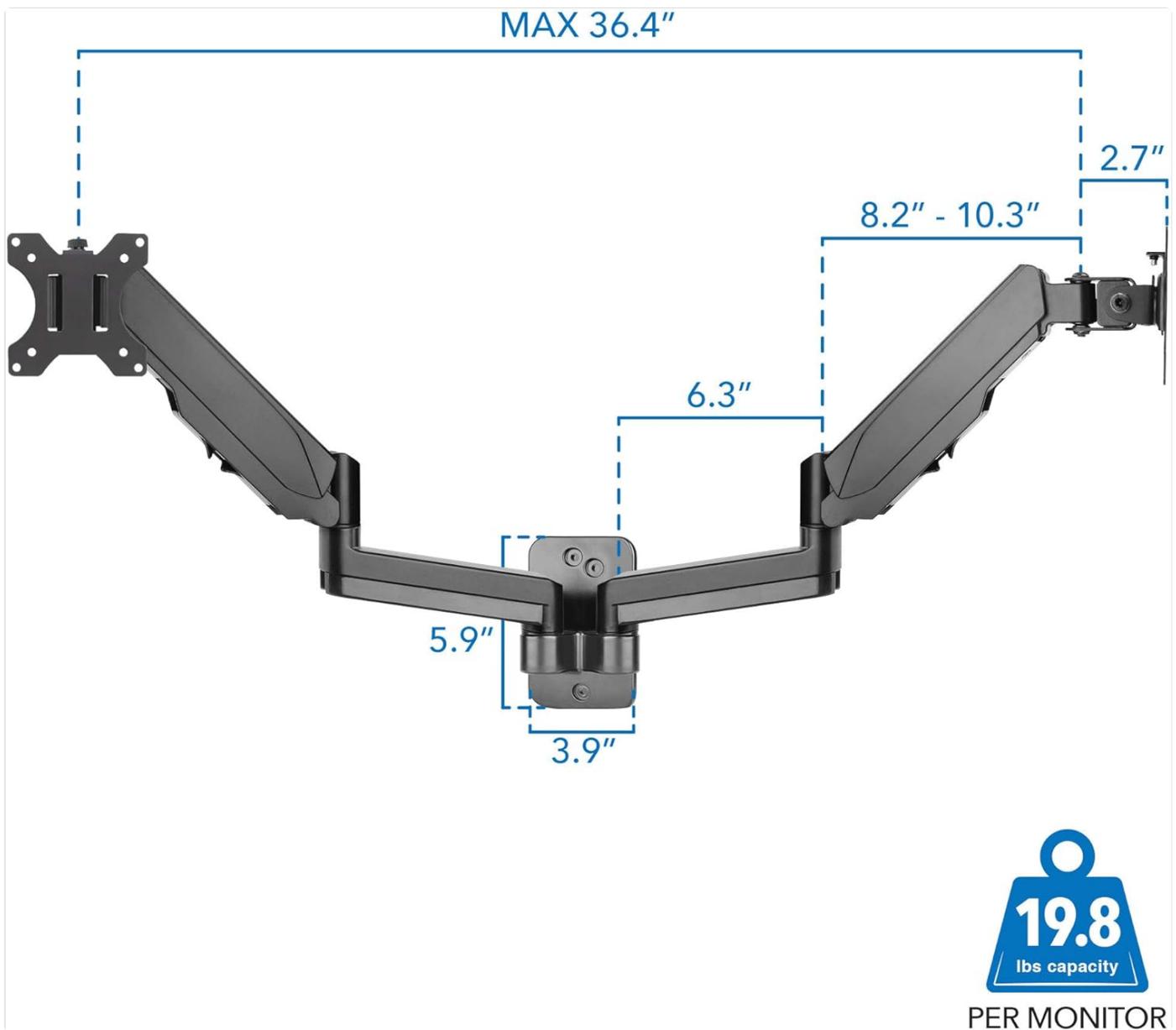


Image 8.2: Technical drawing displaying the maximum extension and various dimensions of the dual monitor wall mount.

9. WARRANTY AND SUPPORT

Mount-It! products are designed for durability and performance. For specific warranty information, please refer to the warranty card included with your product or visit the official Mount-It! website.

If you encounter any issues or have questions regarding the installation or operation of your MI-1766 Dual Monitor Wall Mount Bracket, please contact Mount-It! customer support for assistance.

Mount-It! Official Website: [Visit Mount-It! Store on Amazon](#)

Customer Service: Refer to your product packaging or the official website for contact details.