GRIFEMA GB2003-2

GRIFEMA GB2003-2 Dual Monitor Stand Instruction Manual

Model: GB2003-2

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your GRIFEMA GB2003-2 Dual Monitor Stand. This stand is designed to support two LCD/LED monitors ranging from 13 to 32 inches, with a maximum weight capacity of 9 kg (19.8 lbs) per arm. It features VESA compatibility for 75x75mm and 100x100mm patterns, offering ergonomic adjustments for an optimal viewing experience.

2. Safety Information

- Read all instructions carefully before assembly and use.
- Ensure your desk surface is strong enough to support the combined weight of the stand and two monitors.
- Do not exceed the maximum weight capacity of 9 kg (19.8 lbs) per arm.
- Use only the provided hardware. If any parts are missing or damaged, contact customer support.
- Keep children and pets away during installation.
- Tighten all screws securely, but do not overtighten.
- Periodically check all connections to ensure they remain secure.

3. Package Contents

Please verify that all components are present before beginning installation.



Image: Main components of the GRIFEMA GB2003-2 Dual Monitor Stand, including the base, two articulating arms, VESA plates, and mounting hardware.

- Dual Monitor Arm Assembly
- Desk Clamp (C-clamp)
- Grommet Mount Base
- VESA Mounting Plates (2x)
- Hardware Kit (screws, washers, Allen keys)
- Instruction Manual

4. Setup Instructions

The GRIFEMA GB2003-2 offers two installation methods: C-clamp mounting and grommet mounting. Choose the method that best suits your desk.



Image: Illustration showing the C-clamp mounting method for desk thicknesses 10-65mm and the grommet mounting method for desk thicknesses 10-90mm.

4.1. C-Clamp Mounting

1. Attach the C-clamp to the main pole of the monitor stand.
2. Position the stand on the edge of your desk.
3. Tighten the C-clamp screw until the stand is securely fastened to the desk. Ensure the desk thickness is between 10mm and 65mm.

4.2. Grommet Mounting

1. If your desk has a grommet hole, remove the grommet cover.
2. Assemble the grommet base components as per the diagram in the hardware kit.
3. Insert the grommet mount through the desk hole and secure it from underneath with the provided plate and nut. Ensure the desk thickness is between 10mm and 90mm.

4.3. Attaching Monitors

1. Attach the VESA plates to the back of your monitors using the appropriate screws from the hardware kit. Ensure the VESA pattern (75x75mm or 100x100mm) matches.

2. Slide the monitors (with VESA plates attached) onto the arms of the stand.
3. Secure the monitors by tightening the locking screws on the VESA plate mounts.



Image: A close-up view demonstrating how a monitor with an attached VESA plate slides onto the monitor arm for secure mounting.

5. Operating Instructions

The GRIFEMA GB2003-2 monitor stand allows for flexible positioning of your displays.

5.1. Adjusting Monitor Position

The monitor arms offer a wide range of motion:

- **Rotation:** Monitors can rotate 360° for landscape or portrait orientation.
- **Tilt:** Adjust the vertical angle from +90° (upward) to -45° (downward).
- **Swivel:** Pivot the monitors horizontally up to ±90° (left and right).
- **Height Adjustment:** The gas spring arms allow for smooth vertical height adjustments.



Image: Diagram illustrating the 360° rotation, +90° to -45° tilt, and 180° swivel capabilities of the monitor arms.

5.2. Cable Management

Integrated cable management clips are provided along the arms to keep your cables organized and your workspace tidy.

1. Route your monitor power and video cables along the underside of the arms.
2. Use the provided clips or channels to secure the cables.
3. Guide the cables down the main pole to your computer or power source.



Image: A view of the monitor stand with cables neatly routed through the integrated cable management channels on the arms and down the central pole.

6. Maintenance

- **Cleaning:** Wipe the stand with a soft, damp cloth. Avoid abrasive cleaners.
- **Periodic Checks:** Regularly inspect all screws and connections to ensure they are tight and secure.
- **Gas Spring Adjustment:** If monitors are sagging or difficult to adjust, the gas spring tension may need adjustment. Use the provided Allen key to turn the adjustment screw on the arm. Turn clockwise to increase tension for heavier monitors, and counter-clockwise to decrease tension for lighter monitors.



Image: Close-up of the gas spring adjustment mechanism on the monitor arm, showing the screw for pressure regulation. Instructions indicate when to increase or decrease pressure based on monitor movement.

7. Troubleshooting

- **Monitor Sags or Does Not Stay in Position:** The gas spring tension is too low for the monitor's weight. Increase the gas spring tension by turning the adjustment screw clockwise.
- **Monitor is Difficult to Move Up or Down:** The gas spring tension is too high for the monitor's weight. Decrease the gas spring tension by turning the adjustment screw counter-clockwise.
- **Stand is Unstable:** Ensure the C-clamp or grommet mount is securely tightened to the desk. Check that all arm connections are firm.
- **Monitors are Not Level:** Adjust the tilt mechanism on the VESA plate to level the monitors.

8. Specifications

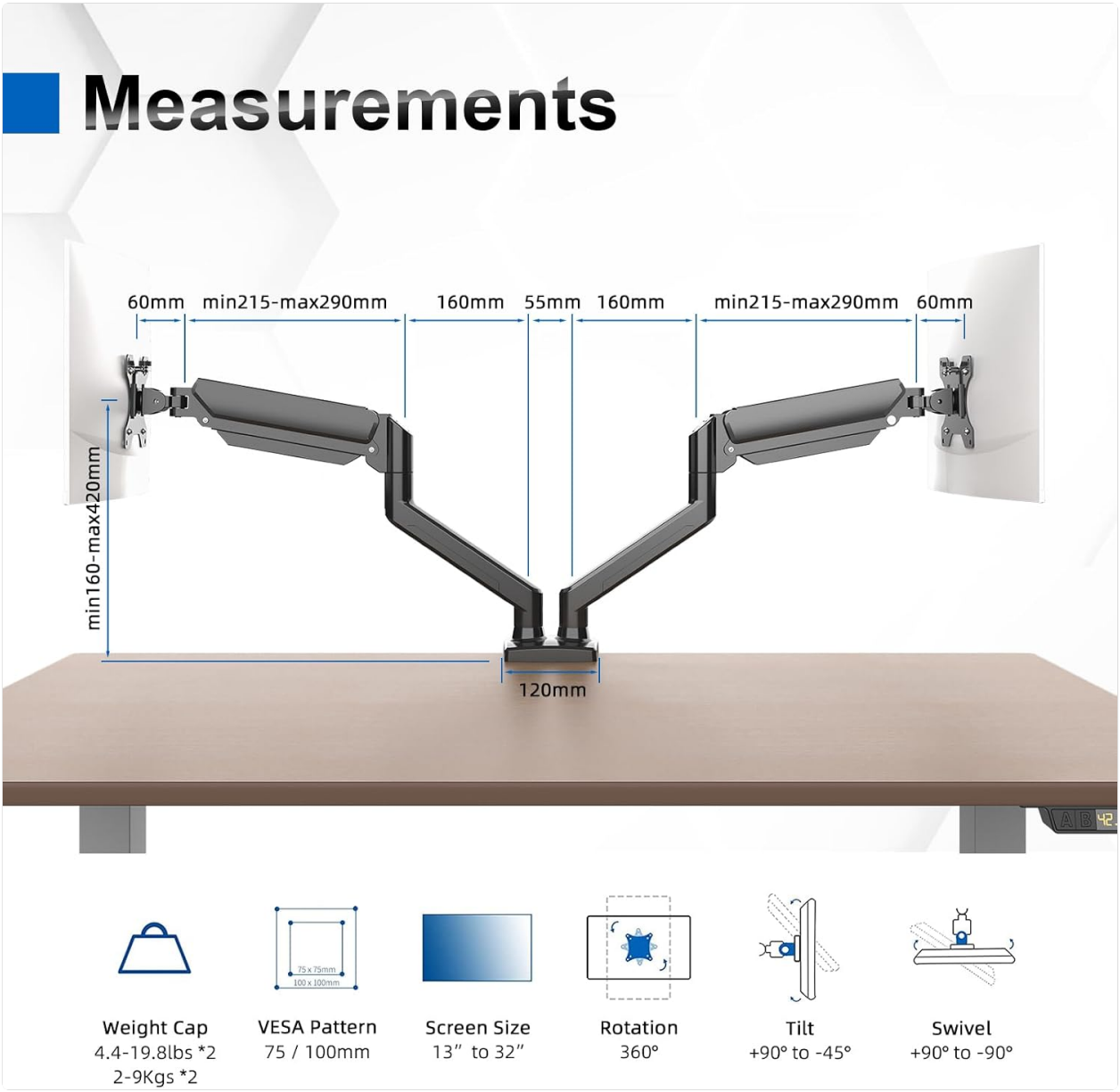


Image: Detailed diagram showing the dimensions of the GRIFEMA GB2003-2 monitor stand and key specifications such as weight capacity, VESA pattern, screen size compatibility, rotation, tilt, and swivel ranges.

Feature	Specification
Model Number	GB2003-2
Brand	GRIFEMA
Compatible Screen Size	13 - 32 inches
Weight Capacity (per arm)	2 - 9 kg (4.4 - 19.8 lbs)
VESA Compatibility	75x75mm, 100x100mm
Rotation	360°
Tilt Angle	+90° to -45°
Swivel Angle	±90°
Material	Aluminum
Mounting Type	C-Clamp (10-65mm desk thickness), Grommet (10-90mm desk thickness)

9. Warranty and Support

Information regarding product warranty and customer support was not available in the provided product data. Please refer to the product packaging or the manufacturer's official website for details on warranty coverage and how to contact support.