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GRIFEMA GB2001-1

GRIFEMA GB2001-1 Single Monitor Arm Instruction Manual

Model: GB2001-1

1. Introduction

Thank you for choosing the GRIFEMA GB2001-1 Single Monitor Arm. This product is designed to provide an ergonomic and space-saving solution for mounting your computer monitor. It is compatible with most 13 to 32-inch LCD LED monitors, supporting a maximum weight of 10 kg (22 lbs). This manual provides detailed instructions for safe installation, operation, and maintenance of your monitor arm.



Image 1.1: The GRIFEMA GB2001-1 Single Monitor Arm, showcasing its black finish and robust design.

2. Safety Information

- **Weight Capacity:** Do not exceed the maximum weight capacity of 10 kg (22 lbs). Overloading can cause instability and potential damage.
- **Monitor Size:** Ensure your monitor is within the recommended size range of 13-32 inches.
- **VESA Compatibility:** Verify your monitor has VESA mounting patterns of 75x75mm or 100x100mm.
- **Desk Thickness:** For clamp mounting, ensure your desk thickness is between 10-80mm. For grommet mounting,

ensure the hole diameter and desk thickness are compatible.

- **Secure Installation:** Always ensure all screws and bolts are securely tightened before placing the monitor on the arm.
- **Cable Management:** Route cables carefully to prevent pinching or damage, which could lead to electrical hazards.
- **Children and Pets:** Keep small parts away from children and pets to prevent choking hazards.

3. Package Contents

Please check that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer support.

- Monitor Arm Assembly
- Desk Clamp Component
- Grommet Mount Component
- VESA Plate
- Hardware Kit (screws, washers, spacers)
- Hex Keys / Allen Wrenches
- Cable Management Clips

4. Setup and Installation

The GRIFEMA GB2001-1 monitor arm offers two installation methods: C-clamp mounting and grommet mounting. Choose the method best suited for your desk.

4.1. Choose Installation Method



Image 4.1: Illustration of the two available installation methods: C-clamp for desk edges and grommet for desks with existing holes.

4.2. C-Clamp Mounting (Desk Edge)

1. Attach the C-clamp component to the bottom of the main pole.
2. Position the clamp on the edge of your desk.
3. Tighten the clamp screw until the arm is securely fastened to the desk. Ensure the desk thickness is between 10-80mm.

4.3. Grommet Mounting (Desk Hole)

1. Disassemble the C-clamp if it was pre-attached.
2. Assemble the grommet base components to the main pole.
3. Insert the pole through the grommet hole in your desk.
4. Secure the grommet base from underneath the desk using the provided hardware.

4.4. Attaching the Monitor

1. Attach the VESA plate to the back of your monitor using the appropriate screws and spacers from the hardware

kit.

2. Slide the monitor (with the attached VESA plate) onto the arm's mounting head.
3. Secure the monitor to the arm using the locking mechanism or screws as indicated in the detailed graphic installation guide.

5. Operating and Adjustments

The GRIFEMA GB2001-1 monitor arm offers multiple adjustment options to achieve an ergonomic viewing experience.

5.1. Height Adjustment



Image 5.1: The monitor arm demonstrating its vertical height adjustment capability along the main pole.

Loosen the collar on the main pole to slide the arm assembly up or down to your desired height. Retighten the collar securely to fix the height.

5.2. Tilt and Swivel Adjustment



Image 5.2: Close-up of the monitor arm's head, illustrating the tilt and swivel mechanisms for precise screen positioning.

The monitor can be tilted ±90° (up/down) and swiveled ±90° (left/right) at the VESA plate connection. Use the provided hex keys to adjust the tension of these joints if the monitor is too loose or too stiff.

5.3. Rotation

The monitor can be rotated 360° from landscape to portrait orientation without removing it from the arm.

5.4. Cable Management

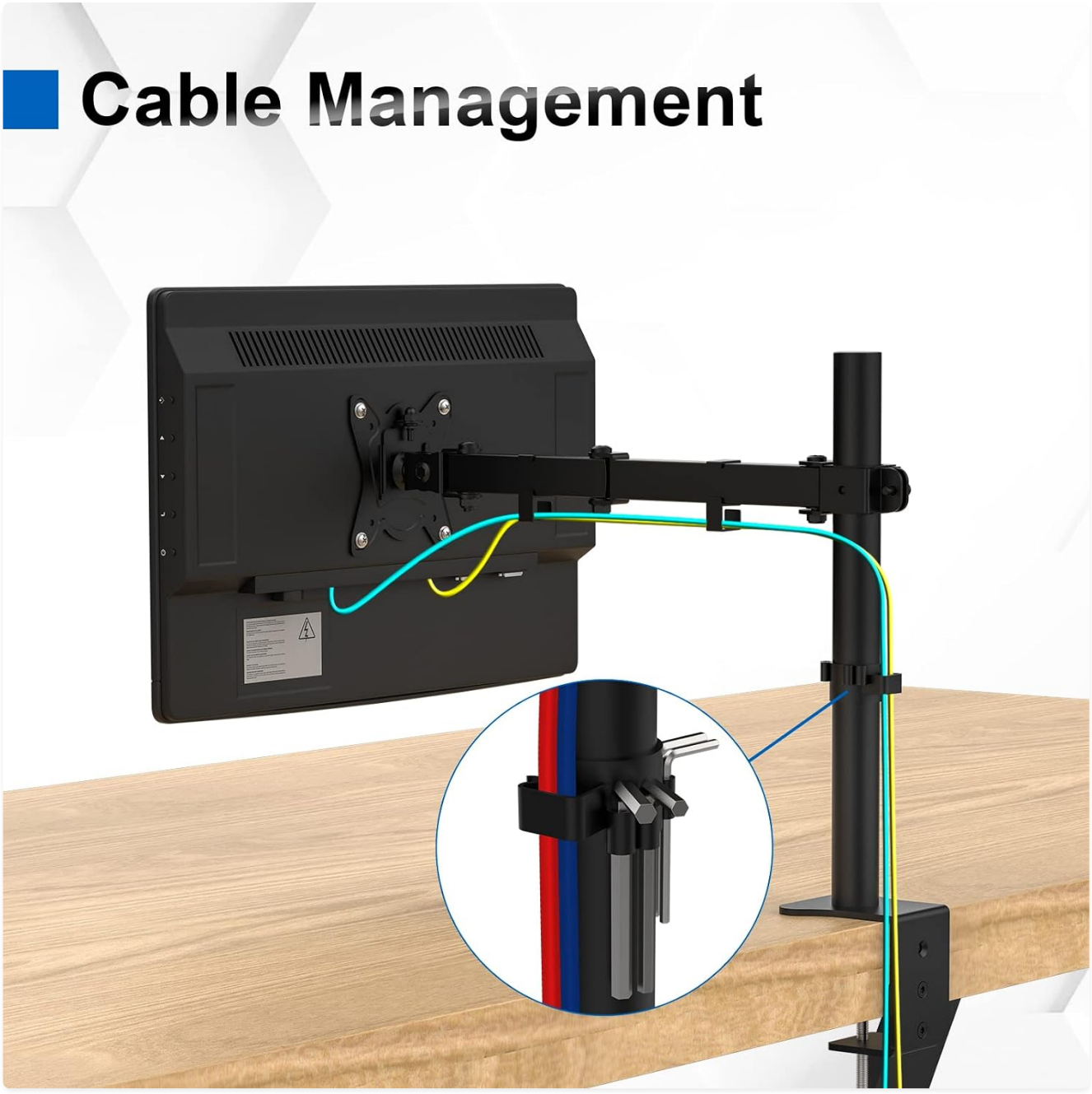


Image 5.3: The monitor arm with cables neatly routed through the integrated cable management clips along the arm and pole.

Utilize the integrated cable management clips along the arm and main pole to route your monitor cables. This helps maintain a tidy workspace and prevents cable damage.

6. Maintenance

- **Cleaning:** Wipe the monitor arm with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **Periodic Check:** Regularly check all screws and connections to ensure they remain tight and secure. Retighten if necessary.
- **Lubrication:** No lubrication is typically required for the moving parts.

7. Troubleshooting

- **Monitor Sags/Tilts:** If the monitor sags or does not hold its position, the tilt or swivel tension may need adjustment. Use the provided hex keys to tighten the corresponding bolts on the arm's joints.
- **Arm is Loose on Desk:** Ensure the C-clamp or grommet mount is securely tightened to the desk. Check desk thickness compatibility.

- **Difficulty Adjusting Height:** Loosen the height adjustment collar on the main pole before attempting to move the arm up or down.
- **Monitor Not Attaching:** Verify your monitor's VESA pattern (75x75mm or 100x100mm) matches the arm. Ensure you are using the correct screws and spacers.

8. Specifications

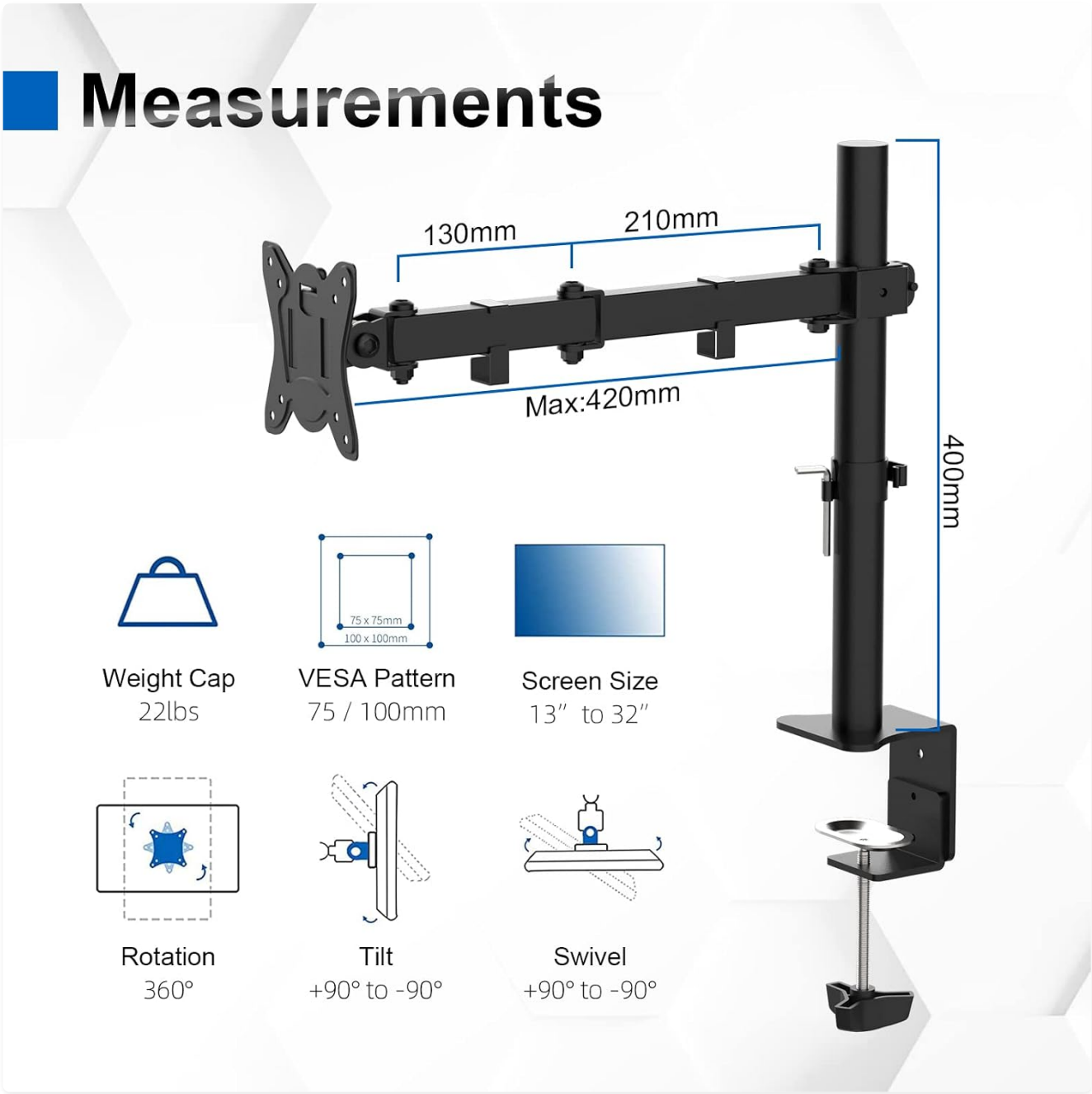


Image 8.1: Detailed diagram illustrating the dimensions, weight capacity, VESA patterns, and adjustment ranges of the monitor arm.

Feature	Specification
Model Number	GB2001-1
Compatible Screen Size	13 - 32 inches
Weight Capacity	Up to 10 kg (22 lbs)
VESA Compatibility	75x75mm, 100x100mm

Material	Alloy Steel
Color	Black
Rotation	360°
Tilt Angle	±90°
Swivel Angle	±90°
Mounting Type	C-Clamp or Grommet
Desk Thickness (C-Clamp)	10-80mm

9. Warranty and Support

GRIFEMA products are manufactured to high-quality standards. For specific warranty information or technical support, please refer to the warranty card included with your product or visit the official GRIFEMA website. Please retain your proof of purchase for warranty claims.

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