ONKRON G75-B

ONKRON G75-B Single Monitor Mount Instruction Manual

Model: G75-B

1. Introduction

This manual provides detailed instructions for the safe and efficient installation, operation, and maintenance of your ONKRON G75-B Single Monitor Mount. This gas spring monitor arm is designed for 13-34 inch flat and curved screens weighing between 4.4 lbs and 26.5 lbs, compatible with 75x75mm and 100x100mm VESA patterns. Please read this manual thoroughly before installation and retain it for future reference.



Image 1: ONKRON G75-B Single Monitor Mount. This image displays the complete monitor arm assembly, including the desk clamp, vertical pole, gas spring arm, and VESA mounting plate, all in a black finish.

2. Safety Information

WARNING: Failure to read and follow these instructions may result in serious personal injury, property damage, or voiding of your warranty.

- Ensure your desk surface is strong enough to support the combined weight of the mount and your monitor.
- Do not exceed the maximum weight capacity of 26.5 lbs (12 kg).
- Do not exceed the recommended screen size range of 13-34 inches.
- Always use two people for heavy lifting during installation.

- Tighten all screws firmly, but do not overtighten. Overtightening can damage components.
- Keep children and pets away during installation.
- Check all connections and adjustments periodically to ensure they remain secure.
- Be aware of pinch points when adjusting the arm.

3. Package Contents

Before beginning installation, verify that all parts are present and undamaged. If any parts are missing or defective, contact ONKRON customer support.



Image 2: Exploded view of ONKRON G75-B components and included hardware. This image shows all parts of the monitor mount, including the arm, pole, desk clamp, VESA plate, and various screws and tools, laid out for identification.

The package includes:

- Monitor Arm Assembly
- Vertical Pole

- Desk Clamp Base
- Grommet Mount Components
- VESA Mounting Plate
- Hardware Kit (various screws for VESA mounting, washers, Allen wrenches)
- Cable Management Clips

4. Setup and Installation

The ONKRON G75-B offers two installation methods: C-clamp and Grommet mount. Choose the method suitable for your desk.

4.1 Desk Compatibility

The mount is compatible with desk thicknesses from 3/8 inches (10mm) to 3 3/8 inches (85mm).



Image 3: Illustration of desk thickness compatibility and maximum load. This image highlights the supported desk thickness range (3/8" - 3 3/8") and the maximum monitor weight capacity (4.4-26.5 lbs) for the mount.

4.2 Mounting Options

Image 4: Visual representation of C-clamp and grommet mounting options. This image shows both the C-clamp method, which attaches to the edge of a desk, and the grommet mount method, which uses a pre-existing hole in the desk.

4.2.1 C-Clamp Installation

1. Attach the C-clamp base to the vertical pole.
2. Position the clamp on the edge of your desk and tighten the screw until secure. Ensure the clamp is firmly attached to prevent movement.

4.2.2 Grommet Mount Installation

1. Disassemble the C-clamp components from the vertical pole.
2. Insert the vertical pole through the grommet hole in your desk.
3. Secure the pole from underneath the desk using the grommet plate and tightening nut.

4.3 Attaching the Monitor Arm

1. Slide the monitor arm assembly onto the vertical pole at your desired height.
2. Tighten the securing screw on the arm to fix its position on the pole.

4.4 Attaching the Monitor to the VESA Plate

The VESA plate supports 75x75mm and 100x100mm patterns.



Image 5: Close-up of the VESA mounting plate with various screw holes. This image details the VESA plate, showing the different screw patterns (75x75mm and 100x100mm) and the soft inserts designed to protect the monitor's back.

1. Carefully attach the VESA mounting plate to the back of your monitor using the appropriate screws from the hardware kit. Ensure the soft inserts are placed between the monitor and the plate to prevent scratches.
2. Hook the monitor (with the attached VESA plate) onto the arm's VESA head.
3. Secure the monitor to the arm by tightening the VESA head screws.

4.5 Cable Management

Utilize the integrated cable management system to keep your workspace tidy.



Image 6: Illustration of integrated cable management. This image shows how cables can be routed through the arm's channels to maintain a clean and organized desk setup.

Route your monitor and power cables through the designated channels or clips on the arm to reduce clutter.

5. Operating and Adjustments

The ONKRON G75-B monitor arm offers extensive adjustability for optimal viewing comfort.

5.1 Gas Spring Tension Adjustment

Adjust the gas spring tension to match your monitor's weight for smooth and stable movement.



Image 7: Close-up of the gas spring tension adjustment point. This image shows the screw on the arm used to increase or decrease the gas spring tension, allowing for proper balance with different monitor weights.

Use the provided Allen wrench to adjust the tension screw on the arm. Turn clockwise to increase tension for heavier monitors, and counter-clockwise to decrease tension for lighter monitors. Adjust until the monitor stays in position when moved.

5.2 Monitor Position Adjustments

The arm allows for various movements to achieve your ideal ergonomic setup.



Image 8: Diagram illustrating the full range of motion for the monitor arm. This image shows the monitor's ability to tilt (+90° to -45°), swivel (up to 180°), and rotate (360°).

- **Height Adjustment:** The arm can be adjusted vertically along the pole from 1.6 inches to 25.4 inches.
- **Arm Extension:** The arm extends from 1.8 inches up to 22 inches from the base.
- **Tilt:** Tilt your monitor from +90° (upwards) to -45° (downwards).
- **Swivel:** Swivel the monitor up to 180° left or right.
- **Rotation:** Rotate the monitor 360° for landscape or portrait orientation.



Image 9: Monitor displayed in portrait orientation. This image demonstrates the 360° rotation capability, allowing the monitor to be used in a vertical, portrait mode.



Image 10: Visualizing the height and extension range of the monitor arm. This image shows the vertical adjustment range (1 5/8" - 25 3/8") and horizontal extension range (1 7/8" - 22") of the arm.

6. Maintenance

- **Cleaning:** Wipe the mount with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **Periodic Checks:** Regularly check all screws and connections to ensure they are tight and secure. Re-tighten if necessary.
- **Gas Spring:** The gas spring system is designed for long-term use (over 50,000 loading cycles) and generally requires no maintenance. If the arm does not hold its position, re-adjust the gas spring tension as described in Section 5.1.

7. Troubleshooting

Problem: Monitor sags or does not stay in position.
Solution: The gas spring tension needs adjustment. Increase the tension by turning the adjustment screw clockwise (refer to Section 5.1).

Problem: Monitor is difficult to move up or down.
Solution: The gas spring tension is too high. Decrease the tension by turning the adjustment screw counter-clockwise (refer to Section 5.1).

Problem: Mount feels unstable or wobbly.
Solution: Check all mounting screws (desk clamp/grommet and arm-to-pole connection) and tighten them securely. Ensure the desk surface is stable.

Problem: Cables are messy.
Solution: Utilize the integrated cable management system by routing cables through the arm's channels (refer to Section 4.5).

8. Specifications

Model Number	G75-B
Compatible Screen Size	13 - 34 inches
Weight Capacity	4.4 - 26.5 lbs (2 - 12 kg)
VESA Compatibility	75x75mm, 100x100mm
Mounting Type	C-Clamp, Grommet
Desk Thickness (C-Clamp)	3/8" - 3 3/8" (10mm - 85mm)
Tilt Angle	+90° to -45°
Swivel Angle	Up to 180°
Rotation	360° (Landscape/Portrait)
Height Adjustment Range	1.6" - 25.4" (40mm - 645mm)
Arm Extension Range	1.8" - 22" (45mm - 560mm)
Material	Aluminum
Product Dimensions	17.32 x 16.14 x 7.87 inches (packaged)
Item Weight	7.56 pounds

9. Warranty Information

ONKRON products undergo multi-stage quality control. While specific warranty details are not provided in this manual, ONKRON typically offers a limited warranty against defects in materials and workmanship. Please refer to the product packaging or the official ONKRON website for the most current warranty terms and conditions.

10. Customer Support

If you have any questions regarding the ONKRON G75-B monitor mount, require assistance with installation, or need troubleshooting advice, please contact ONKRON customer support. Our experts are ready to assist you. For support, please visit the official ONKRON website or refer to the contact information provided with your purchase.

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