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ONKRON G160

ONKRON G160 Dual Monitor Desk Mount User Manual

MODEL: G160

1. Introduction

Thank you for choosing the ONKRON G160 Dual Monitor Desk Mount. This manual provides detailed instructions for safe installation, operation, and maintenance of your new monitor arm. Please read this manual thoroughly before installation to ensure correct setup and optimal performance.



Image: The ONKRON G160 Dual Monitor Desk Mount, showcasing its two articulating arms and desk clamp base.

2. Safety Information

- Ensure the desk surface is strong enough to support the combined weight of the mount, monitors, and any accessories.
- Do not exceed the maximum weight capacity of 6.5 kg (14.3 lbs) per arm.
- Verify your monitor's VESA pattern (75x75 mm or 100x100 mm) before installation.
- Always follow the installation steps carefully. Improper installation can lead to equipment damage or personal injury.
- Keep children and pets away during installation.
- Periodically check all screws and connections to ensure they remain secure.

3. Package Contents

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

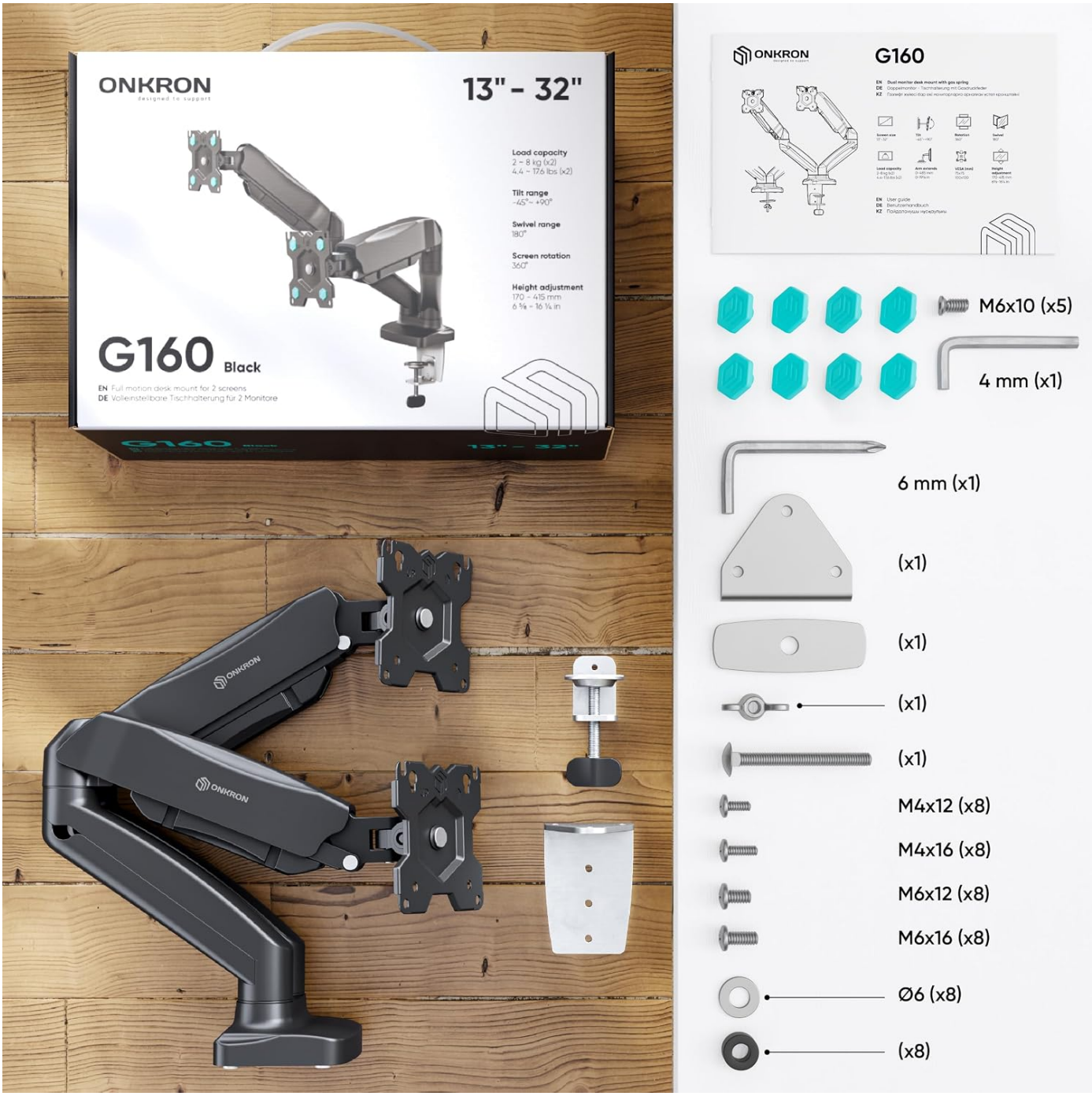


Image: All components of the ONKRON G160 monitor mount laid out, including the arms, base, VESA plates, and various screws and tools.

Included Parts:

- Dual Monitor Arm Assembly
- Desk Clamp Base
- Grommet Mount Plate
- VESA Mounting Plates (x2)
- M4x12 Screws (x8)
- M4x16 Screws (x8)
- M6x12 Screws (x8)
- M6x16 Screws (x8)

- Washers (x8)
- Allen Keys (4mm, 6mm)
- Cable Management Clips
- Instruction Manual

4. Specifications

Feature	Specification
Model	G160
Screen Size Compatibility	13 - 27 inches (up to 32 inches compatible)
Weight Capacity (per arm)	2 - 6.5 kg (4.4 - 14.3 lbs)
VESA Compatibility	75x75 mm, 100x100 mm
Tilt Range	+50° / -35°
Swivel Range	180°
Screen Rotation	360°
Height Adjustment	Up to 250 mm (9.8 inches)
Mounting Type	Desk Clamp or Grommet Mount
Material	Cold-rolled steel, high-quality plastic

5. Setup and Installation

The ONKRON G160 offers two installation methods: desk clamp and grommet mount. Choose the method that best suits your desk.

5.1 Choosing Your Mounting Method



Image: Illustration showing both desk clamp and grommet mount installation methods with dimensions.

- **Desk Clamp:** Ideal for desks with an edge. Securely attaches to the back or side of the desk.
- **Grommet Mount:** Requires a pre-drilled hole in your desk. Provides a more flush and permanent installation.

5.2 General Installation Steps:

1. **Attach the Base:** Secure the chosen mounting base (clamp or grommet) to your desk according to the specific instructions for each method provided in the included manual. Ensure it is tightened firmly.
2. **Install the Arms:** Slide the monitor arm assembly onto the pole of the base. Adjust to your desired initial height and tighten the locking screw.
3. **Attach VESA Plates to Monitors:** Secure the VESA mounting plates to the back of your monitors using the appropriate M4 or M6 screws and washers. Ensure the screws are not overtightened.
4. **Mount Monitors:** Carefully slide the monitors (with VESA plates attached) onto the VESA heads of the monitor arms. Ensure they click securely into place.
5. **Adjust Gas Spring Tension:** Use the provided Allen key to adjust the gas spring tension. Turn clockwise to increase tension for heavier monitors, and counter-clockwise to decrease tension for lighter monitors. Adjust until the

monitor holds its position freely.

6. Operating Instructions

The ONKRON G160 monitor arm allows for a wide range of adjustments to achieve an ergonomic viewing experience.



Image: Diagram illustrating the various adjustment capabilities of the monitor arm, including height, tilt, swivel, and rotation ranges.

6.1 Adjusting Monitor Position:

- **Height Adjustment:** Gently push or pull the monitor up or down. The gas spring will assist in holding the desired height.
- **Tilt:** Grasp the top and bottom edges of your monitor and tilt it forward or backward to achieve your preferred viewing angle (+50° to -35°).
- **Swivel:** Rotate the monitor arm left or right at the pivot points (up to 180°).
- **Rotation:** Rotate the monitor 360° from landscape to portrait orientation.

6.2 Cable Management:



Image: Close-up view of the monitor arm demonstrating the integrated cable management channels, keeping cables tidy and out of sight.

Route your monitor and power cables through the integrated cable management channels on the underside of the arms. This helps maintain a clean and organized workspace.

7. Maintenance

- **Cleaning:** Wipe the monitor arm with a soft, damp cloth. Avoid using abrasive cleaners or solvents.
- **Periodic Checks:** Regularly check all mounting screws and connections to ensure they are tight and secure. Re-tighten if necessary.
- **Gas Spring Adjustment:** If the monitor arm does not hold its position or drifts, re-adjust the gas spring tension as described in the 'Setup and Installation' section.

8. Troubleshooting

Problem: Monitor arm does not hold position (sinks or floats).

Solution: The gas spring tension needs 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. Adjust gradually until the monitor stays in place.

Problem: Monitor is wobbly or unstable.

Solution: Ensure all mounting screws, especially those securing the base to the desk and the VESA plate to the monitor, are tightened securely. Check that the desk surface is stable and not flexing.

Problem: Cables are not neatly managed.

Solution: Ensure all cables are routed through the designated cable management channels on the underside of the arms. Open the covers, insert cables, and close the covers to secure them.

9. Warranty and Support

ONKRON 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 ONKRON website. If you encounter any issues or have questions not covered in this manual, please contact ONKRON customer support for assistance.

You can find contact information on the ONKRON brand store page or through your purchase platform.

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