## Ergear EGSS7

# ErGear Single Monitor Mount EGSS7 User Manual

Model: EGSS7

## 1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your ErGear Single Monitor Mount, Model EGSS7. This monitor arm is designed to enhance your workspace ergonomics by providing adjustable positioning for a single monitor. Please read this manual thoroughly before installation and retain it for future reference.



Image 1.1: The ErGear Single Monitor Arm (Model EGSS7) in a typical office setup.

## 2. SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to your equipment:

- Do not exceed the maximum weight capacity of 14.3 lbs (6.5 kg).
- Ensure your monitor is between 17 and 27 inches in size.

- Verify that your monitor is VESA compatible (75x75mm or 100x100mm).
- Install the mount on a sturdy desk surface that can support the combined weight of the mount and your monitor.
- Follow all installation steps carefully. Improper installation may result in equipment damage or personal injury.
- Keep small parts away from children.

## 3. PACKAGE CONTENTS

Before proceeding with installation, please ensure all components are present and undamaged. Refer to the included parts list for detailed identification.



Image 3.1: Overview of the ErGear Single Monitor Mount components.

## 4. SPECIFICATIONS

| Feature | Specification |
| --- | --- |
| Brand | Ergear |
| Model | EGSS7 |
| Compatible Monitor Size | 17 - 27 inches |
| Weight Capacity | Up to 14.3 lbs (6.5 kg) |
| VESA Compatibility | 75x75mm, 100x100mm |
| Mounting Type | C-clamp or Grommet |
| Material | Alloy Steel |
| Color | Black |
| Tilt Range | -35° to +50° |
| Swivel Range | -90° to +90° |
| Rotation | 360° |
| Product Dimensions | 41.2 x 30.4 x 10 cm |

Image 4.1: Monitor size and weight capacity details.

## 5. SETUP INSTRUCTIONS

The ErGear Single Monitor Mount offers two installation options: C-clamp or Grommet mounting. Choose the option best suited for your desk.
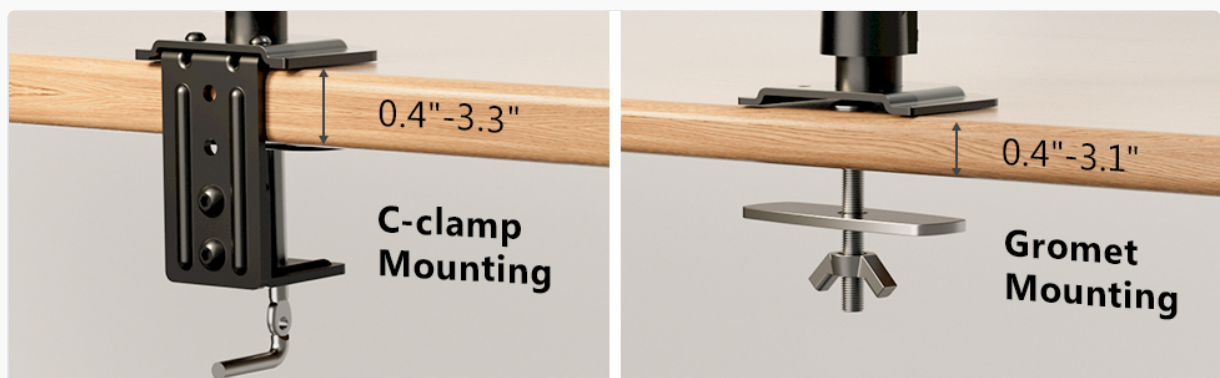


Image 5.1: C-clamp and Grommet mounting options with desk thickness ranges.

### 5.1 C-Clamp Installation

1. Attach the C-clamp to the base of the monitor arm.

2. Position the C-clamp on the edge of your desk. Ensure the desk thickness is between 0.4 and 3.3 inches.
3. Tighten the clamp securely using the provided knob until the mount is stable.

## 5.2 Grommet Installation

1. If your desk has a grommet hole, insert the grommet bolt through the base of the monitor arm and the desk hole. Ensure the desk thickness is between 0.4 and 3.1 inches.
2. Secure the mount from underneath the desk using the provided plate and nut.

## 5.3 Attaching the Monitor

1. Carefully attach your VESA-compatible monitor to the VESA plate on the arm using the appropriate screws.
2. Ensure the screws are tightened firmly but do not overtighten.

## 5.4 Tension Adjustment

The gas spring arm requires tension adjustment to properly support your monitor's weight. Use the included Allen key to adjust the tension screw located 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.



Flexible Gas Spring Arm

## 6. OPERATING INSTRUCTIONS

Once installed, your ErGear monitor mount allows for flexible positioning of your monitor.

### 6.1 Adjusting Monitor Position

- **Height Adjustment:** Gently push or pull the monitor to the desired height. The gas spring mechanism will hold it in place.
- **Tilt:** The monitor can be tilted from -35° to +50° to reduce glare and optimize viewing angles.
- **Swivel:** Swivel the monitor from -90° to +90° for collaborative work or to view content from different angles.
- **Rotation:** Rotate the monitor 360° to switch between landscape and portrait orientations.



Image 6.1: Monitor height adjustment.

Image 6.2: Full motion range capabilities of the monitor arm.

## 6.2 Cable Management

The monitor arm features an integrated cable management system to keep your workspace tidy. Route your monitor cables through the designated channels on the arm to conceal them.

# Integrated Cable Management

Image 6.3: Integrated cable management system.

## 7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your monitor mount.

- Periodically check all screws and connections to ensure they are tight.
- Clean the surface of the mount with a soft, damp cloth. Avoid abrasive cleaners.
- Re-adjust the gas spring tension if your monitor feels too loose or too stiff when moving.

## 8. TROUBLESHOOTING

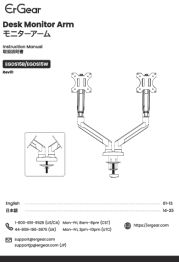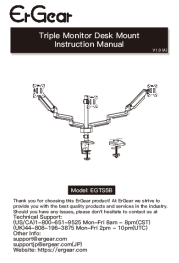| Problem | Possible Cause | Solution |
|---|---|---|
| Monitor sags or does not stay in position. | Gas spring tension is too low. | Increase gas spring tension using the Allen key (clockwise). |
| Monitor is difficult to move. | Gas spring tension is too high. | Decrease gas spring tension using the Allen key (counter-clockwise). |

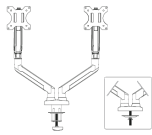| Mount feels unstable. | C-clamp or grommet connection is loose. | Tighten the C-clamp knob or grommet nut. |
| Monitor does not fit the VESA plate. | Incorrect VESA pattern. | Ensure your monitor has a 75x75mm or 100x100mm VESA pattern. |
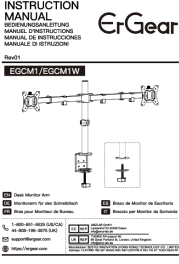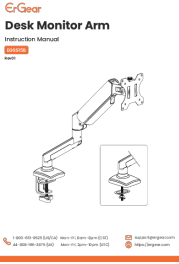
## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ErGear website. Please have your model number (EGSS7) and purchase date available when contacting support.

## Related Documents - EGSS7

| | |
|---|---|
|  | [ErGear EGCM1/EGCM1W Dual Monitor Desk Mount - Instruction Manual](#)<br>Comprehensive instruction manual for the ErGear EGCM1/EGCM1W dual monitor desk mount. Includes installation steps, safety guidelines, and compatibility checks for VESA patterns and weight. |
|  | [ErGear EGSS15B Desk Monitor Arm: Instruction Manual & Installation Guide](#)<br>Comprehensive instruction manual for the ErGear EGSS15B Desk Monitor Arm. Learn how to install, adjust, and safely use your monitor arm with detailed steps and compatibility checks. |
|  | [ErGear Dual Desk Monitor Arm EODS15B/EODS15W Installation Manual](#)<br>Comprehensive instruction manual for the ErGear Dual Desk Monitor Arm models EODS15B and EODS15W. Learn how to check compatibility, install the base using C-clamp or grommet mounting, attach monitor plates, hang monitors, adjust gas spring tension, and manage cables. |
|  | [ErGear EGTS5B Triple Monitor Desk Mount User Manual](#)<br>User manual for the ErGear EGTS5B triple monitor desk mount, detailing installation, safety information, features, and adjustments for up to three monitors. Includes VESA compatibility, weight limits, and step-by-step assembly instructions. |

[ErGear EGDS15B Desk Monitor Arm Instruction Manual](#)
Comprehensive instruction manual for the ErGear EGDS15B Desk Monitor Arm, detailing compatibility checks, safety information, installation steps, and adjustment procedures for optimal monitor positioning.



[ErGear EGESD7 Electric Standing Desk - Installation Manual](#)
Detailed installation guide for the ErGear EGESD7 electric standing desk, featuring height adjustment, memory settings, and a 63x28 inch surface. Includes specifications and setup instructions for creating an ergonomic workspace.