Invision MX200

Invision MX200 Single Monitor Arm User Manual

Model: MX200

1. Introduction

The Invision MX200 Single Monitor Arm is designed to enhance your workspace ergonomics and efficiency. This advanced monitor arm supports monitors from 19 to 32 inches, with a weight capacity ranging from 2kg to 9kg. It features a genuine pneumatic cylinder for smooth, tool-free height adjustment, along with full tilt, swivel, and rotate capabilities. The MX200 aims to provide a healthier working posture, optimize desk space, and offer a versatile solution for both professional and personal use.



A full view of the Invision MX200 single monitor arm, showcasing its sleek black design and articulating arm with VESA mount.

2. Safety Information

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in property damage, serious injury, or death.

- Ensure your desk surface is strong enough to support the combined weight of the monitor arm and your monitor.
- Do not exceed the maximum weight capacity of 9kg (19.8 lbs).
- Ensure the VESA mounting holes on your monitor are compatible (75x75mm or 100x100mm).
- Keep children and pets away during installation.
- Use all provided hardware. Do not substitute parts.

- Adjust the gas spring tension carefully according to your monitor's weight to prevent sudden movements.
- Periodically check all screws and connections to ensure they remain secure.

3. Package Contents

Verify that all components are present and undamaged before proceeding with installation.

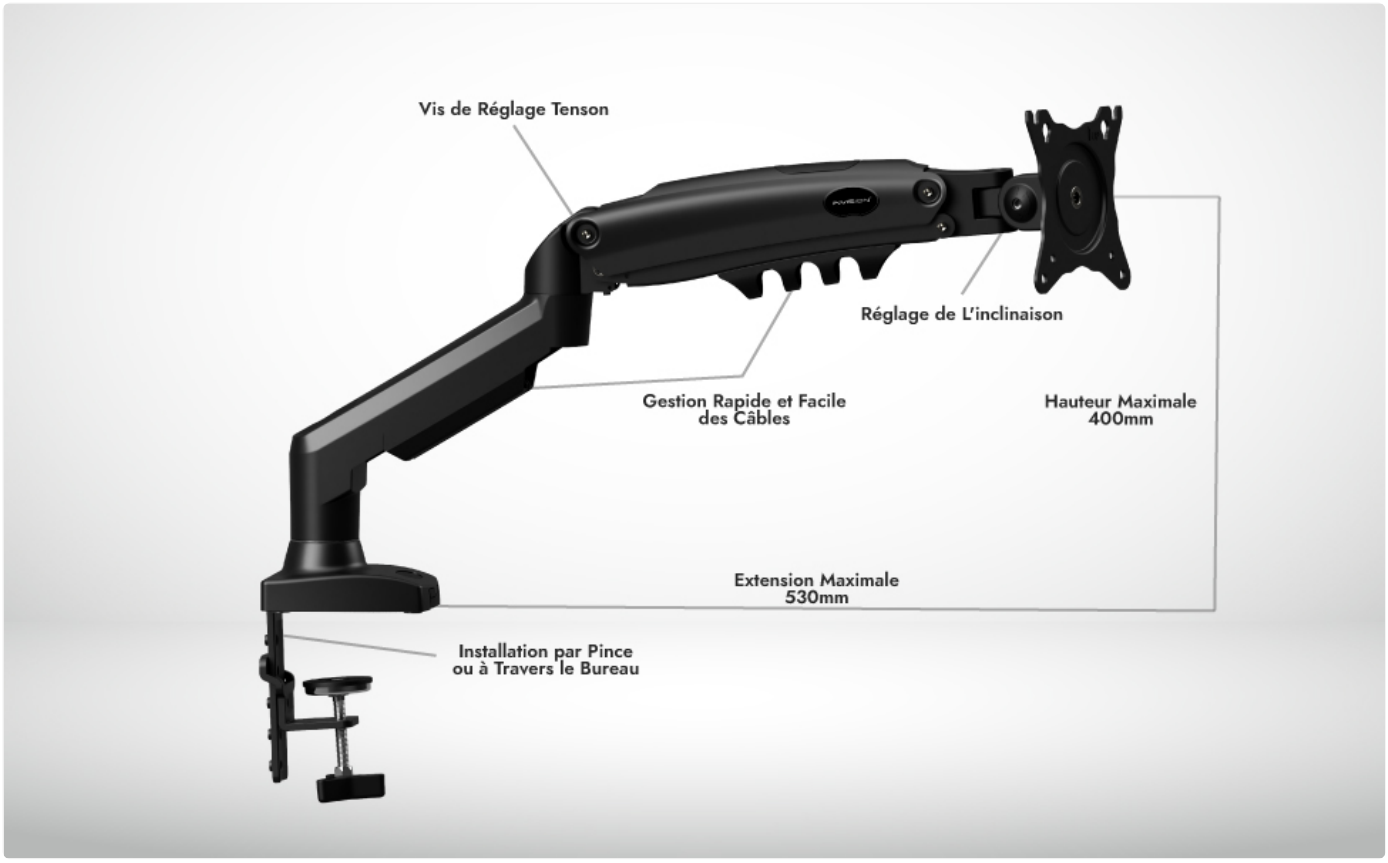
- Monitor Arm Assembly (1)
- Desk Clamp Base (1)
- Grommet Mount Option (if applicable, parts for through-desk installation)
- VESA Plate (1)
- Hardware Kit (screws, washers, Allen keys)
- Cable Management Clips (pre-installed or separate)
- User Manual (this document)

4. Setup and Installation

The Invision MX200 offers two installation methods: desk clamp or grommet mount. Choose the method best suited for your desk.

4.1. Desk Clamp Installation

1. Attach the desk clamp base to the main pole of the monitor arm.
2. Position the clamp on the edge of your desk. Ensure the desk thickness is between 10mm and 90mm.
3. Tighten the clamp screw until the arm is securely fastened to the desk. Do not overtighten.



A detailed diagram of the Invision MX200 monitor arm, illustrating key features such as the tension adjustment screw, tilt adjustment, quick and easy cable management, maximum height of 400mm, maximum extension of 530mm, and installation options via desk clamp or

through-desk grommet.

4.2. Attaching the Monitor

1. Carefully attach the VESA plate to the back of your monitor using the appropriate screws from the hardware kit. Ensure the VESA pattern (75x75mm or 100x100mm) matches.
2. Lift the monitor with the attached VESA plate and slide it onto the VESA head of the monitor arm until it clicks into place.
3. Secure the monitor to the arm using the provided locking screw, if applicable.



A diagram detailing the technical specifications of the Invision MX200 monitor arm, including dimensions, supported desk thickness, and a step-by-step guide for measuring VESA mounting holes (75x75mm and 100x100mm) on a monitor.



An image showcasing the Invision MX200 monitor arm, highlighting its advanced design with an optimized cylinder for heavier and larger screens. The image also notes the product's reduced packaging size to minimize carbon footprint, emphasizing Invision's commitment to environmental responsibility.

5. Operating and Adjustments

The Invision MX200 monitor arm provides a wide range of adjustments for optimal viewing comfort and ergonomic posture.

5.1. Gas Spring Tension Adjustment

The gas spring tension needs to be adjusted to match the weight of your monitor. This ensures smooth movement and prevents the monitor from drifting.

1. If the monitor sags or drops, turn the tension adjustment screw (located on the arm joint) clockwise to increase tension.
2. If the monitor floats up or is difficult to push down, turn the tension adjustment screw counter-clockwise to decrease tension.
3. Adjust gradually until the monitor stays in position when released.



A detailed view of the Invision MX200's blue pneumatic cylinder, highlighting its spring-less design for zero mechanical wear, alongside the high-tension desk clamp for increased stability with monitors up to 9kg.

5.2. Height, Tilt, Swivel, and Rotate

- **Height Adjustment:** Gently push or pull the monitor up or down to your desired height. The gas spring will assist in holding the position.
- **Tilt:** Tilt the monitor screen up or down (+85°/-30°) to reduce glare and find your optimal viewing angle.
- **Swivel:** Swivel the monitor left or right (360°) at the arm joints to share your screen or adjust your viewing position.
- **Rotate:** Rotate the monitor 360° from landscape to portrait orientation as needed.

TECHNICAL SPECS



DESK THICKNESS SUPPORTED
CLAMP - 20mm-90mm
THROUGH DESK - 10mm-90mm

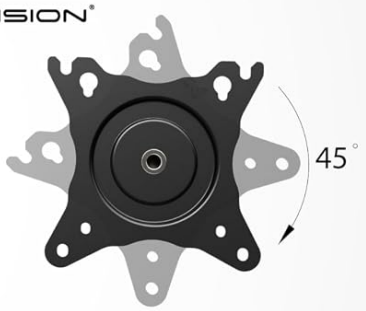
SUITABLE FOR
19" - 32" SCREENS





FACEPLATE DIMENSIONS: 115mm x 115mm

INVISION®



This product is packed with the faceplate at a 45° angle to fit smaller packaging and reduce environmental waste.

Please rotate the faceplate 45° clockwise before mounting your monitor.

PLEASE NOTE: Faceplate rotation has high resistance by design and may need a little force to move. This is normal and ensures that your screen will be held steady for many years to come without any unwanted movement.

Please check your Vesa mounting hole measurements on the back of your monitor before purchase.

01 STEP

Measure the distance between the top 2 mounting holes (centre to centre) for the width

02 STEP

Measure the distance from the top mounting hole to the bottom mounting hole (centre to centre) for the height

03 STEP

This is your VESA

VESA

75mm (W) x 75mm (H)
100mm (W) x 100mm (H)

A person sitting at a desk, comfortably adjusting the position of a monitor mounted on the Invision MX200 arm, demonstrating the ease of movement and ergonomic benefits for a healthier posture.



A monitor mounted on the Invision MX200 arm, positioned above a desk with a keyboard, mouse, and other accessories, demonstrating how the arm frees up desk space and creates an organized workspace.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Invision MX200 monitor arm.

- **Cleaning:** Wipe the arm with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **Check Connections:** Periodically check all screws and the desk clamp/grommet mount to ensure they are tight and secure.
- **Gas Spring:** The gas spring is designed for long-term use and generally requires no maintenance. If you notice significant changes in its performance, re-adjust the tension.

7. Troubleshooting

Problem	Possible Cause	Solution
Monitor sags or drops.	Gas spring tension is too low for monitor weight.	Increase gas spring tension by turning the adjustment screw clockwise.
Monitor floats up or is hard to push down.	Gas spring tension is too high for monitor weight.	Decrease gas spring tension by turning the adjustment screw counter-clockwise.
Arm is unstable or wobbles.	Desk clamp/grommet mount is not tight enough.	Ensure the desk clamp or grommet mount is securely tightened to the desk. Check all arm joint screws.
Monitor cannot be rotated or tilted.	Joints are too tight.	Loosen the relevant screws at the tilt or rotation joints slightly.

8. Specifications

- **Model:** MX200
- **Brand:** Invision
- **Color:** Black
- **Material:** Die-cast alloy frame
- **Compatible Monitor Size:** 19 to 32 inches
- **Weight Capacity:** 2 kg to 9 kg (4.4 lbs to 19.8 lbs)
- **VESA Compatibility:** 75x75mm, 100x100mm
- **Tilt Angle:** +85° to -30°
- **Swivel:** 360°
- **Rotation:** 360° (for landscape/portrait orientation)
- **Maximum Extension:** 530 mm (20.8 inches)
- **Maximum Height:** 400 mm (15.7 inches)
- **Desk Thickness Supported (Clamp):** 10mm to 90mm
- **Mounting Type:** Desk Clamp or Grommet Mount

9. Warranty and Support

The Invision MX200 Monitor Arm comes with a**2-year manufacturer's warranty**, covering all parts. Invision is committed to providing world-class customer service and product support.
For technical assistance, troubleshooting, or warranty claims, please contact Invision customer support through their official website or the retailer where the product was purchased.



The Invision MX200 monitor arm displayed with the text 'Experience Better', emphasizing the brand's commitment to product design, logistics, and customer service for an enhanced user experience.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question