

## XTRARM XTR-LA2080

# XTRARM Axis XL TV Wall Mount Instruction Manual

Model: XTR-LA2080

Brand: XTRARM

## 1. INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the safe and proper installation, operation, and maintenance of your XTRARM Axis XL TV Wall Mount. Please read this manual thoroughly before installation and keep it for future reference.

The XTRARM Axis XL is a versatile TV wall mount designed for televisions ranging from 24 to 50 inches (60-125 cm) with a maximum load capacity of 25 kg. It supports VESA standards up to 200x200mm. Its multi-articulated design allows for extensive flexibility, including pan, tilt, swivel, and rotation adjustments, providing optimal viewing angles in various room configurations, including corners.

Key features include:

- Complete flexibility: Rotatable, turnable, tiltable, and swiveling adjustments.
- Extended arm length up to 108.5 cm for maximum viewing flexibility.
- Integrated cable management for a tidy installation.
- Suitable for corner mounting.

## 2. SAFETY INFORMATION

**CAUTION:** Failure to follow these instructions may result in property damage or personal injury.

- Always check for incorrect or faulty installation.
- Follow the enclosed installation instructions completely and correctly.
- The fastening materials supplied for wall mounting are intended exclusively for fastening to solid masonry or concrete. For other wall types, such as hollow bricks, plasterboard, or lightweight construction, please contact a specialist retailer for information on suitable fastening elements.
- Do not exceed the maximum load limits specified for the product.

UK - ⚠ CAUTION:

- We accept no responsibility for incorrect or faulty installation!
- Follow the enclosed installation instructions.
- Check the condition and completeness of the item.
- The fastening materials supplied for wall mounting are intended exclusively for fastening to solid masonry or concrete. For other walls, such as hollow bricks, plasterboard or lightweight construction, please contact a specialist retailer for information on suitable fastening elements.
- Under no circumstances should you exceed the limit values specified for the product.

BE, NL - ⚠ GEVAAR:

- Wij aanvaarden geen verantwoordelijkheid voor onjuiste of onjuiste montage!
- Let op de bijgevoegde montage-instructies.
- Controleer de staat en volledigheid van het artikel.
- De meegeleverde bevestigingsmaterialen voor wandmontage zijn uitsluitend bedoeld voor bevestiging op massief metselwerk of beton. Voor andere muren, zoals B. Holsteen, gipsplaat of lichtgewicht constructie, informeer naar geschikte bevestigingselementen in de specialzaak.
- Overschrijd in geen geval de opgegeven grenswaarden voor het product.

DE - ⚠ ACHTUNG:

- Für eine falsche oder fehlerhafte Montage übernehmen wir keine Verantwortung!
- Beachten sie die beiliegende Montageanleitung.
- Überprüfen den Zustand und die Vollständigkeit des Artikels.
- Mitgelieferte Befestigungsmaterialien für eine Wandmontage sind ausschließlich zur Befestigung an massivem Mauerwerk oder Beton gedacht. Bei anderen Wänden, wie z. B. Hohllochsteinen, Gipskarton oder Leichtbauweise, informieren sie sich im Fachhandel zu passenden Befestigungselementen.
- Überschreiten sie keinesfalls die jeweils angegebenen Grenzwerte des Produktes.

ES - ⚠ PELIGRO:

- ¡No asumimos ninguna responsabilidad por un montaje incorrecto o incorrecto!
- Tenga en cuenta las instrucciones de montaje adjuntas.
- Comprobar el estado y la integridad del artículo.
- Los materiales de fijación suministrados para el montaje en pared están destinados exclusivamente a la fijación sobre mampostería maciza u hormigón. Para otras paredes, como B. ladrillos huecos, placas de yeso o construcciones ligeras, infórmese sobre los elementos de fijación adecuados en el comercio especializado.
- No superar en ningún caso los valores límite especificados para el producto.

FR - ⚠ ATTENTION:

- Nous n'assumons aucune responsabilité en cas de montage incorrect ou incorrect !
- Veuillez respecter les instructions de montage ci-jointes.
- Vérifier l'état et l'intégralité de l'article.
- Le matériel de fixation fourni pour le montage mural est destiné exclusivement à la fixation sur maçonnerie massive ou béton. Pour d'autres murs, comme B. Briques à trous creux, plaques de plâtre ou construction légère, renseignez-vous sur les éléments de fixation adaptés auprès du commerce spécialisé.
- Ne dépasser en aucun cas les valeurs limites indiquées pour le produit.

IT - ⚠ ATTENZIONE:

- Non ci assumiamo alcuna responsabilità per un montaggio errato o errato!
- Si prega di osservare le istruzioni di montaggio allegate.
- Controllare lo stato e la completezza dell'articolo.
- I materiali di fissaggio forniti per il montaggio a parete sono destinati esclusivamente al fissaggio su muratura piena o cemento. Per altri muri, come B. mattoni forati, cartongesso o costruzioni leggere, informatevi sugli elementi di fissaggio adatti presso i rivenditori specializzati.
- Non superare in nessun caso i valori limite specificati per il prodotto.

PL - ⚠ NIEBEZPIECZEŃSTWO:

- Nie ponosimy żadnej odpowiedzialności za nieprawidłowy lub nieprawidłowy montaż!
- Należy przestrzegać załączonej instrukcji montażu.
- Sprawdź stan i kompletność przedmiotu.
- Materiały mocujące dostarczone do montażu ściennego są przeznaczone wyłącznie do mocowania do litego muru lub betonu. W przypadku innych ścian, np B. pustaków, płyt gipsowo-kartonowych lub konstrukcji lekkich, odpowiednie elementy mocujące można znaleźć w sklepach specjalistycznych.
- W żadnym wypadku nie przekraczać określonych wartości granicznych dla produktu.

SE - ⚠ FARA:

- Vi tar inget ansvar för felaktig eller felaktig montering!
- Observera den bifogade monteringsanvisningen.
- Kontrollera objektets skick och fullständighet.
- Fästmaterialen som medföljer för väggmontage är uteslutande avsedda för infästning på massivt murverk eller betong. För andra väggar, som t.ex B. ihåliga tegel, gipsskivor eller lätt konstruktion, ta reda på lämpliga fästelement hos fackhandeln.
- Överskrid inte under några omständigheter de angivna gränsvärdena för produkten.

Figure 2.1: Important safety warnings and installation notes provided by the manufacturer. Always adhere to these guidelines for safe installation.

## 3. PACKAGE CONTENTS

Before beginning installation, please verify that all components are present and undamaged. The package should contain:

- XTRARM Axis XL TV Wall Mount assembly
- Standard mounting hardware kit (screws, dowels, washers for wall and TV attachment)
- Installation manual

If any parts are missing or damaged, please contact your retailer immediately.

## 4. SPECIFICATIONS

The following table details the technical specifications of the XTRARM Axis XL TV Wall Mount:

Feature	Specification
Model Name	XTRARM Axis XL
Model Number	XTR-LA2080
Compatible TV Size	24-50 inch (60-125 cm)
Maximum Load Capacity	25 kg
VESA Compatibility	Max. 200x200mm
Wall Distance (Min/Max)	8.5 cm / 108.5 cm
Tilt Angle	+/- 15°
Swivel Angle	180°
Rotation	360°
Material	Iron Art
Color	Black
Product Dimensions (L x W x H)	108.5 x 22.3 x 33.5 cm
Item Weight	5.6 kg
Cable Management	Yes
Ideal for Corner Mounting	Yes

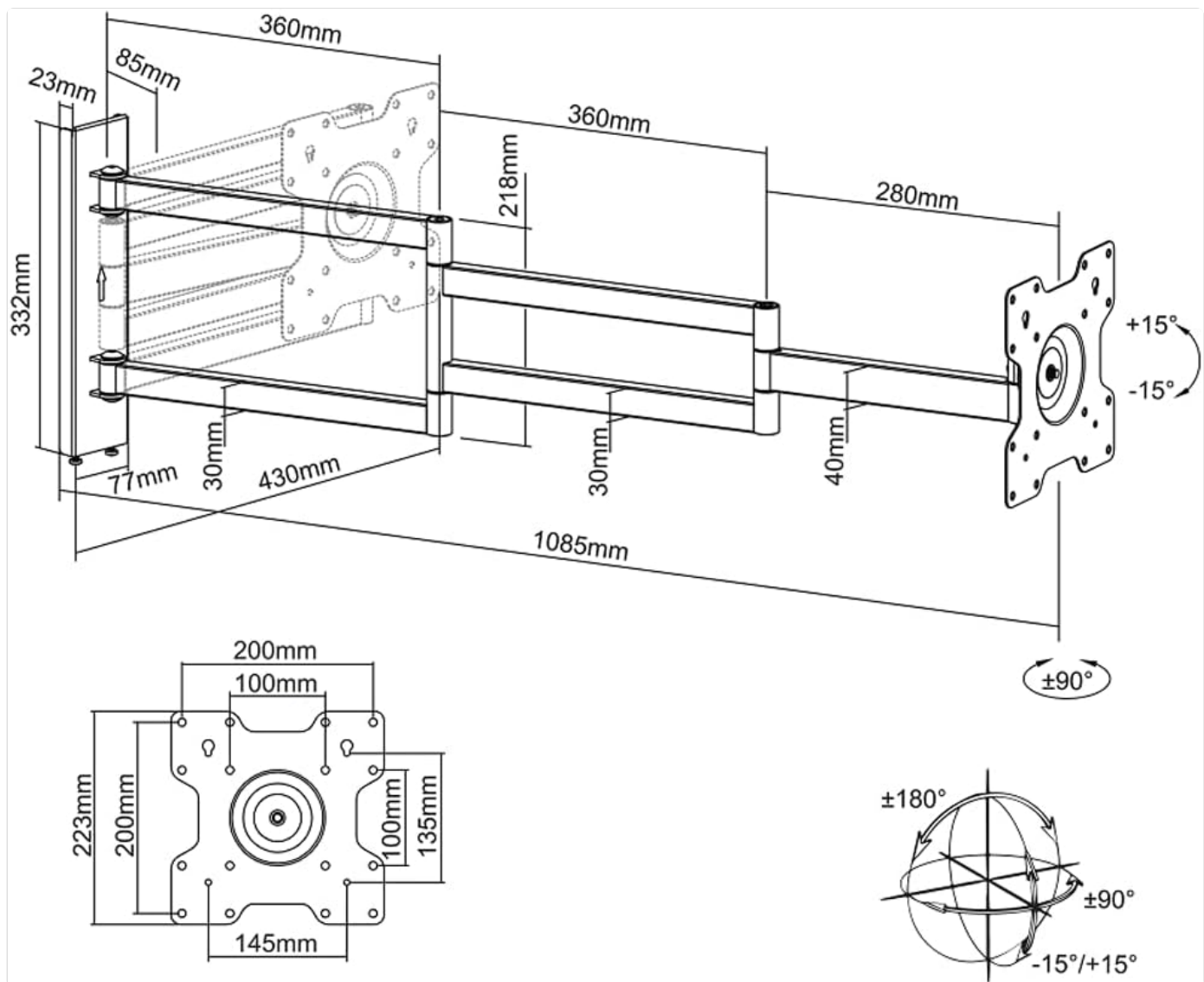


Figure 4.1: Technical drawing showing detailed dimensions and VESA mounting patterns for the XTRARM Axis XL.

## 5. SETUP AND INSTALLATION

Proper installation is crucial for the safety and stability of your TV. It is recommended to have two people for installation.

### 5.1. Pre-Installation Checklist

- Ensure your TV's weight and VESA pattern are within the mount's specifications (Max 25kg, Max VESA 200x200mm).
- Identify the type of wall you are mounting to (solid concrete, brick, wood stud, etc.). Use appropriate anchors and screws for your wall type. Consult a professional if unsure.
- Gather necessary tools: drill, level, stud finder (for wood studs), pencil, measuring tape, screwdriver, wrench.

### 5.2. Attaching the Wall Plate

1. Determine the desired height for your TV. Mark the drill holes for the wall plate on the wall using a pencil and a level.
2. Drill pilot holes at the marked locations. The size of the drill bit will depend on the type of wall and the anchors used.
3. Insert wall anchors (if required for your wall type).
4. Align the wall plate with the drilled holes and secure it firmly to the wall using the provided screws. Ensure the mount is level and securely fastened.



**Figure 5.1:** The XTRARM Axis XL TV wall mount in its extended position, illustrating the wall plate and the TV mounting plate.

### 5.3. Attaching the TV Brackets to the TV

1. Carefully place your TV face down on a soft, clean surface to prevent scratches.
2. Identify the VESA mounting holes on the back of your TV.
3. Select the appropriate screws and spacers from the hardware kit that fit your TV's mounting holes.
4. Attach the TV mounting plate to the back of your TV, ensuring it is centered and securely tightened. Do not overtighten.



**Figure 5.2:** A detailed view of the TV mounting plate, highlighting the various VESA hole patterns for compatibility with different TV models.

#### **5.4. Mounting the TV onto the Wall Mount**

1. With assistance, carefully lift the TV and align the TV mounting plate with the arm of the wall mount.
2. Hook the TV mounting plate onto the arm.
3. Secure the TV to the mount using the locking mechanisms or screws as per the specific design of the mount. Ensure the TV is firmly attached and cannot be accidentally dislodged.





**Figure 5.3:** The XTRARM Axis XL mount installed, demonstrating its ability to position a TV effectively in a corner or at an angle to the wall.

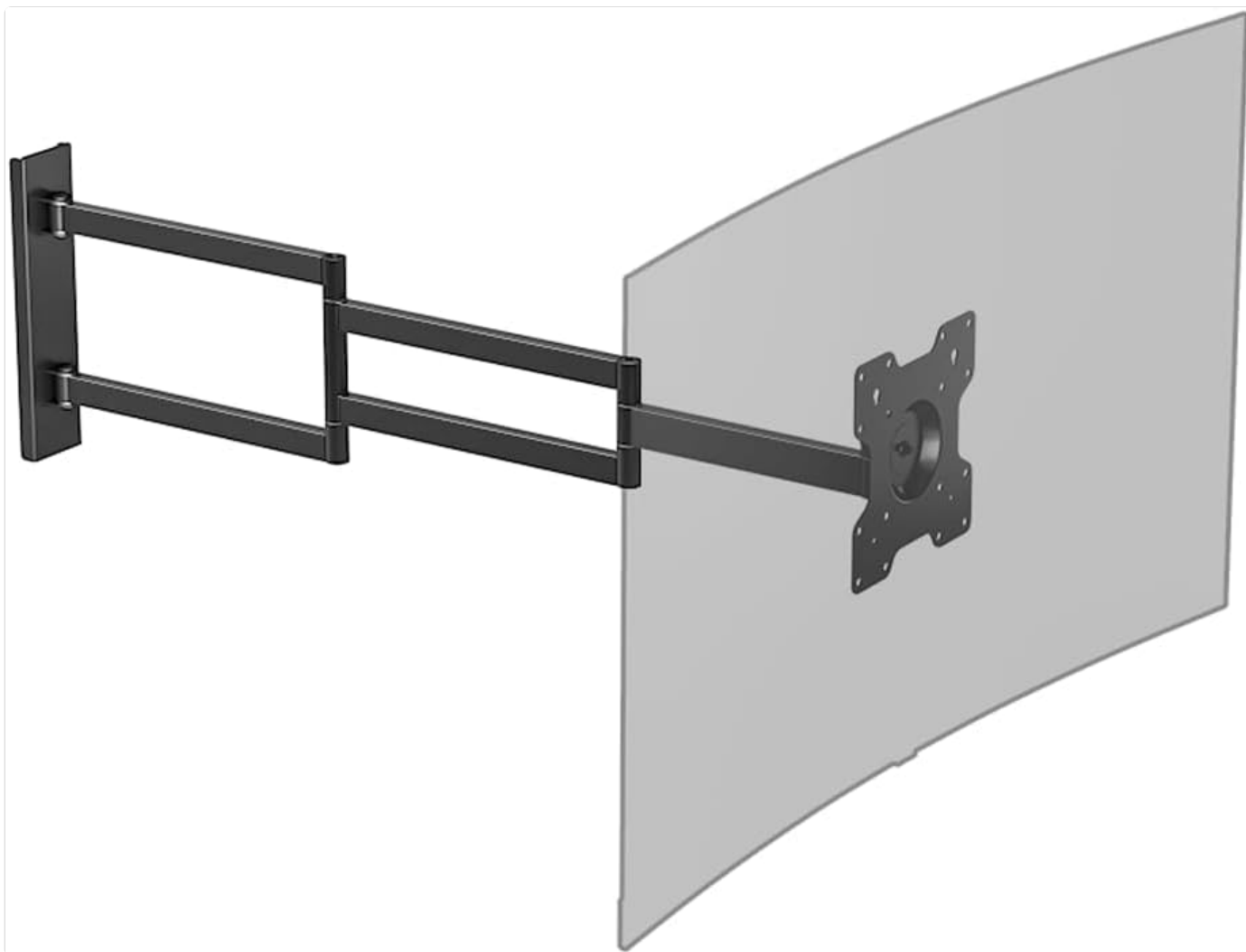


Figure 5.4: The XTRARM Axis XL mount is compatible with both flat and curved screen televisions, as illustrated by the curved TV outline.

## 6. OPERATING INSTRUCTIONS

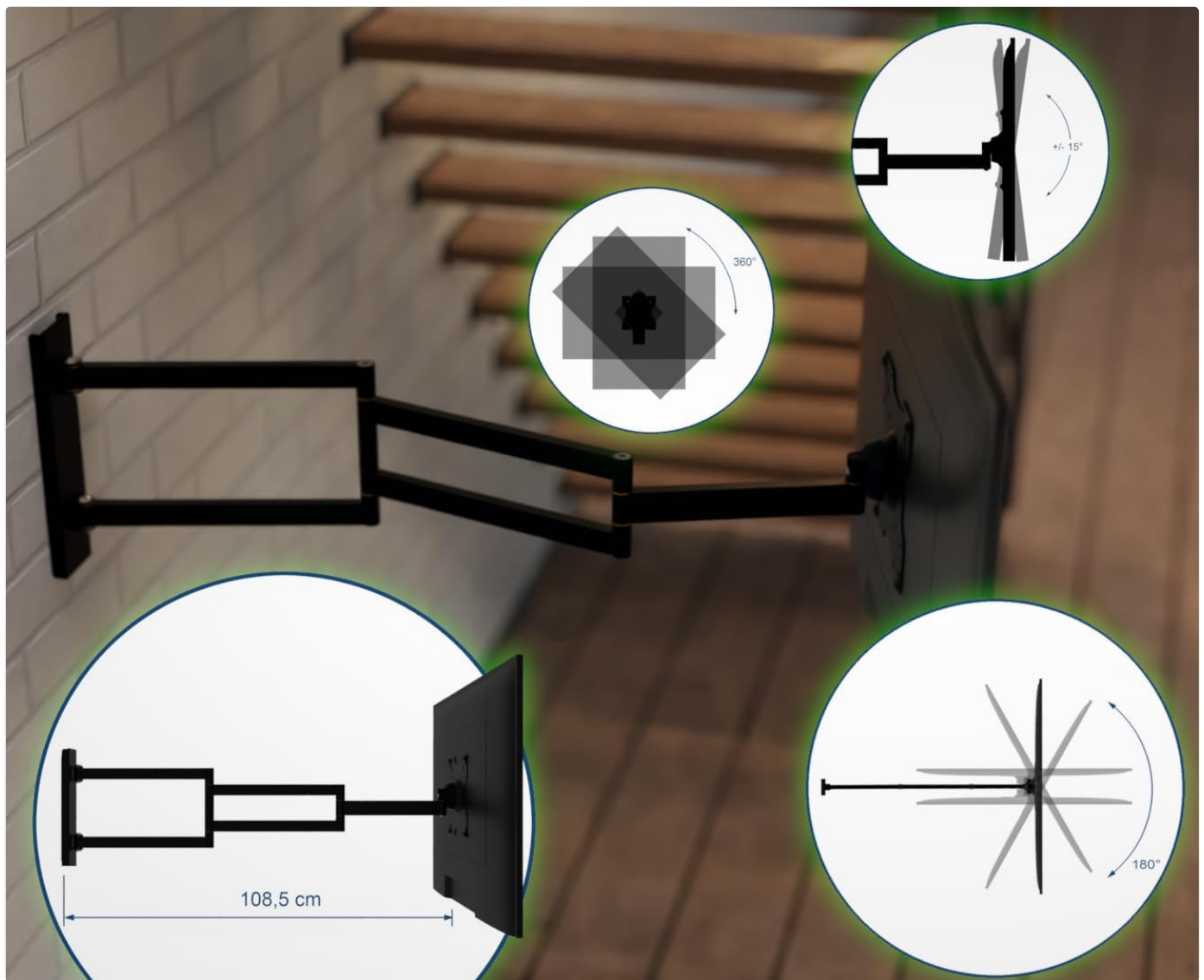
---

The XTRARM Axis XL mount offers extensive adjustability to achieve your preferred viewing angle.

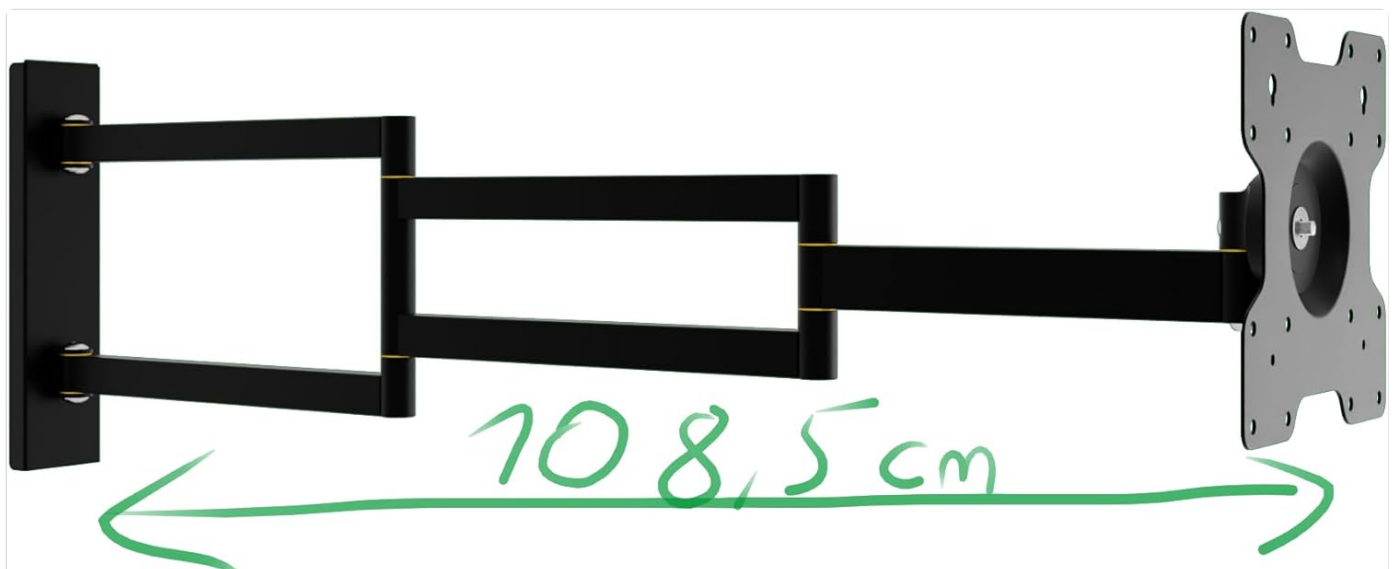
### 6.1. Adjusting the TV Position

- **Extension/Retraction:** Gently pull or push the TV to extend or retract the arm, adjusting the distance from the wall (from 8.5 cm to 108.5 cm).
- **Swivel:** Rotate the TV horizontally along the wall to achieve a swivel angle of up to 180 degrees.
- **Tilt:** Adjust the vertical tilt of the screen up or down by +/- 15 degrees to reduce glare or optimize viewing from different heights.
- **Rotation:** The TV can be rotated 360 degrees, allowing for portrait or landscape orientation.





**Figure 6.1:** Visual representation of the XTRARM Axis XL's full range of motion, including tilt, swivel, and 360-degree rotation.



**Figure 6.2:** The XTRARM Axis XL mount fully extended, demonstrating its impressive reach of 108.5 cm from the wall.

## 6.2. Cable Management

The mount features integrated cable management to keep your cables tidy and out of sight. Route your TV and power cables along the arms of the mount and secure them using cable ties or clips (not always included, but standard accessories).

## 7. MAINTENANCE

Regular maintenance will ensure the longevity and safe operation of your TV wall mount.

- **Cleaning:** Wipe the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Inspection:** Periodically check all screws and bolts to ensure they are tight. Over time, vibrations or adjustments can cause fasteners to loosen.
- **Lubrication:** If the joints become stiff, a small amount of silicone-based lubricant can be applied to the pivot points. Avoid oil-based lubricants that may attract dust.

## 8. TROUBLESHOOTING

If you encounter issues with your XTRARM Axis XL TV Wall Mount, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mount feels unstable or wobbly.	Loose wall plate screws or incorrect wall anchors. TV weight exceeds capacity.	Ensure all wall plate screws are securely tightened. Verify wall anchors are appropriate for your wall type. Confirm TV weight is within 25 kg limit.
Difficulty adjusting tilt, swivel, or extension.	Joints are stiff or overtightened.	Apply a small amount of silicone lubricant to the pivot points. Check if any adjustment bolts are overtightened and loosen slightly if necessary.
TV is not level after installation.	Wall plate installed unevenly or TV not properly aligned on the mount.	Re-check the wall plate's levelness. Most mounts have a small degree of post-installation leveling adjustment; consult the specific installation guide for your model.
Missing parts from package.	Packaging error.	Contact your retailer or XTRARM customer support immediately.

If the problem persists after attempting these solutions, please contact customer support.

## 9. WARRANTY AND SUPPORT

The XTRARM Axis XL TV Wall Mount comes with a **5-year warranty** on the TV wall mount itself, covering manufacturing defects and material flaws under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact your point of purchase or visit the official XTRARM website for contact information.

Please have your model number (XTR-LA2080) and proof of purchase ready when contacting support.