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› Perlegear PGXLF01 Long Arm Full Motion TV Wall Mount Instruction Manual

Perlegear PGXLF01

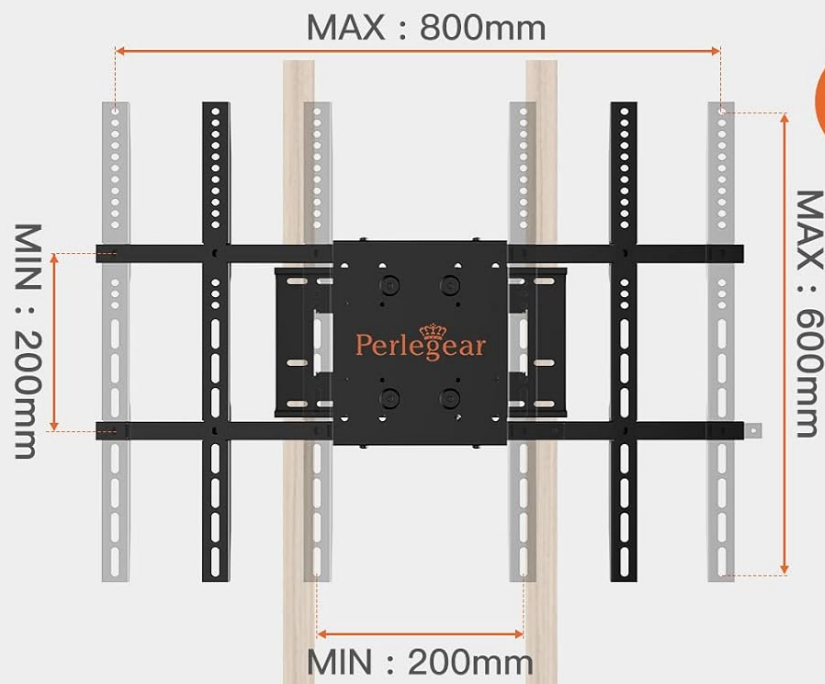
Perlegear PGXLF01 Long Arm Full Motion TV Wall Mount Instruction Manual

Model: PGXLF01

IMPORTANT SAFETY INFORMATION

Please read these instructions carefully before installation. If you do not understand these instructions or have doubts about the safety of the installation, assembly, or use of this product, contact Perlegear customer service.

- This product is designed for installation on wood studs, solid concrete, or brick walls. **DO NOT mount on drywall alone.**
- Ensure the mounting surface can safely support the combined weight of the mount and the television.
- Use only the provided mounting hardware. Do not use the product for any purpose not explicitly specified by Perlegear.
- Improper installation may result in property damage or serious injury.
- Always have two people for installation and lifting the TV.



Available VESA Patterns

800x600/600X600
 600x400/500x400
 500x200/400x400
 400x300/300x300
 300x200/200x200



8"/16" wood studs



Brick walls



Concrete walls



DO NOT mount on drywall alone!

Image illustrating compatible wall types (wood studs, brick, concrete) and a warning against mounting on drywall only. Also shows various VESA patterns supported by the mount.

PRODUCT SPECIFICATIONS

Model Number	PGXLF01
Compatible TV Sizes	50 - 100 inches
Weight Capacity	Up to 200 lbs (90.7 kg)
VESA Compatibility	Min: 200x200mm, Max: 800x600mm (e.g., 800x600, 600x600, 600x400, 500x400, 500x200, 400x400, 400x300, 300x300, 300x200, 200x200)
Movement Type	Full Motion (Articulating, Swivel, Tilt, Rotate)
Extension from Wall	Up to 31 inches (78.7 cm)

Tilt Angle	-5° to +15°
Swivel Angle	Up to 180° (depending on TV size)
Material	Alloy Steel

Ultra Long Arm TV Wall Mount

Wide wall distance adjust and stable with high loading capacity



Image demonstrating the 31-inch extension capability of the Perlegear PGXLF01 TV wall mount.

SETUP AND INSTALLATION

This section provides general guidelines for installing your Perlegear PGXLF01 TV wall mount. Always refer to the detailed installation manual included with your product for specific step-by-step instructions and hardware details.

Tools and Parts (Not Included)

- Pencil
- Stud Finder (for wood stud installation)
- Drill with appropriate drill bits

- Level
- Tape Measure
- Socket Wrench or Adjustable Wrench
- Phillips Head Screwdriver
- Safety Glasses

The package includes various screws, spacers, and washers to accommodate different TV models and wall types. Ensure you use the correct hardware for your specific setup.

Installation Steps Overview

1. **Prepare the TV:** Lay the TV face down on a soft, clean surface. Attach the TV brackets to the back of your TV using the appropriate screws, washers, and spacers from the provided hardware kit. Ensure the brackets are centered and securely fastened.
2. **Determine Mounting Location:** Use a stud finder to locate wood studs if mounting on a wood stud wall. Mark the desired height and horizontal center for the wall plate. For concrete or brick walls, ensure the location is free of electrical wires or plumbing.
3. **Install the Wall Plate:** Position the wall plate against the wall at the marked location. Use a level to ensure it is straight. Mark the drilling points. Drill pilot holes according to the instructions for your wall type (wood stud, concrete, or brick). Secure the wall plate to the wall using the appropriate lag bolts and washers.
4. **Attach TV to Wall Plate:** With assistance, carefully lift the TV with the attached brackets and hook them onto the wall plate. Ensure the TV is securely seated on the mount. Tighten any safety screws or locking mechanisms to prevent accidental dislodgement.
5. **Cable Management:** Utilize the integrated cable clips or channels on the mount arms to route and secure TV cables, ensuring they do not interfere with the mount's movement.

Your browser does not support the video tag.

Official Perlegear installation video for the PGXLF01 TV Wall Mount. This video demonstrates the steps for securely mounting the product.

Heavy-duty Steel TV Mount Ensures stability and safety



Image detailing the robust construction of the Perlegear TV mount, highlighting its six-arm structure and cable management features.

OPERATING AND ADJUSTMENTS

The Perlegear PGXLF01 mount offers full motion capabilities to optimize your viewing experience.

- **Extension:** Gently pull the TV away from the wall to extend the arm. The mount can extend up to 31 inches (78.7 cm) to bring your TV closer or position it for optimal viewing.
- **Swivel:** Push or pull the TV horizontally to swivel it left or right. The mount allows for up to 180° swivel, depending on the size of your television and its distance from the wall.
- **Tilt:** Loosen the tilt adjustment knobs (if present, refer to your specific manual) on the TV brackets, adjust the TV to the desired vertical angle (-5° to +15°), and then re-tighten the knobs to secure the position.
- **Level Adjustment:** If your TV is not perfectly level after installation, minor adjustments can typically be made by slightly loosening the screws connecting the TV brackets to the VESA plate, adjusting the level, and then re-tightening.

180° Swivel Arms

Flexible angles, you won't miss the wonderful shots



-5° to 15° Tilt

Allows watching TV in the most comfortable position

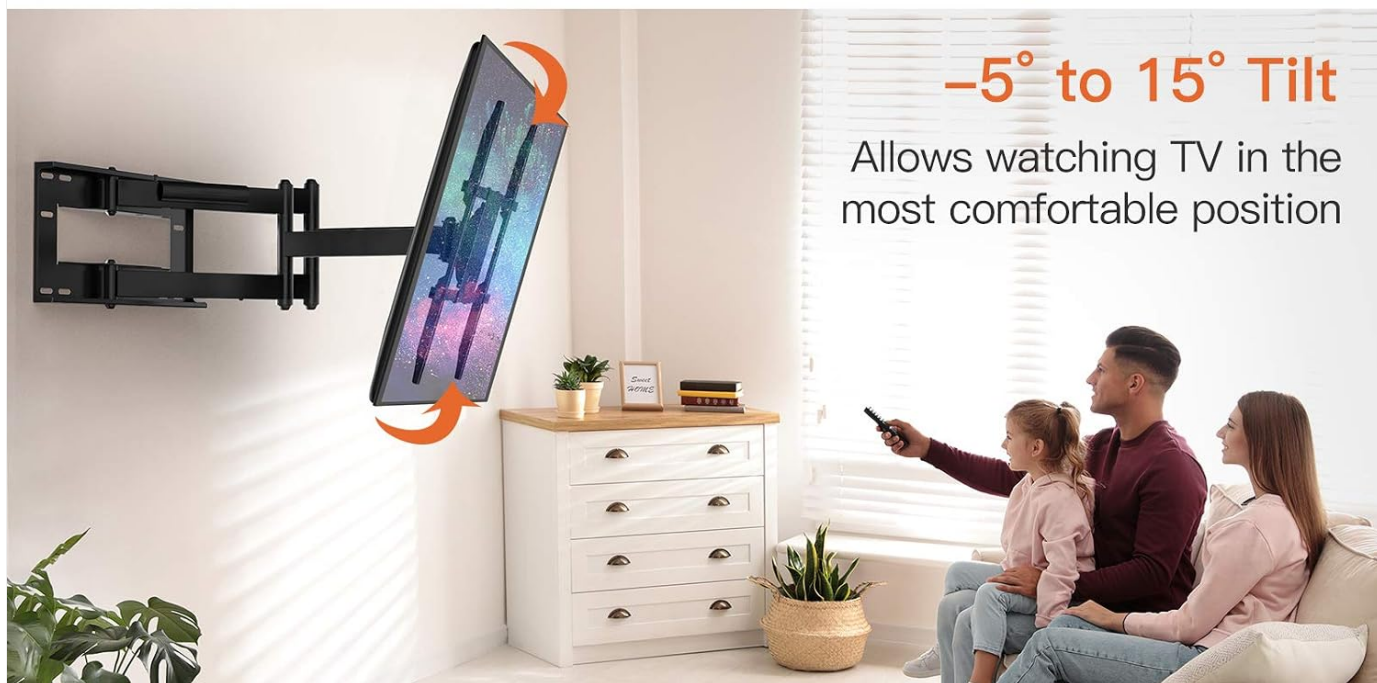


Image illustrating the swivel and tilt capabilities of the Perlegear TV wall mount.

Your browser does not support the video tag.

Official Perlegear video demonstrating the movement and flexibility of the PGXLF01 TV Wall Mount.

MAINTENANCE

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

- **Check Connections:** Periodically inspect all screws and bolts to ensure they remain tight and secure. Re-tighten if necessary.
- **Clean the Mount:** Wipe the mount with a soft, dry cloth to remove dust. Avoid using abrasive cleaners or solvents.
- **Inspect for Damage:** Check for any signs of wear, damage, or corrosion. If any issues are found, contact Perlegear customer support.

TROUBLESHOOTING

If you encounter issues during or after installation, refer to the following common solutions.

- **TV is not level:** Ensure the wall plate is level during installation. For minor adjustments, check the level adjustment feature on the TV brackets (if available) or carefully loosen the TV bracket screws, adjust, and re-tighten.
- **Difficulty moving the TV:** Check if all adjustment knobs or bolts are sufficiently loosened for movement. Ensure cables are not snagged or too tight.
- **Mount feels unstable:** Immediately remove the TV from the mount. Re-check all wall mounting hardware and TV bracket connections. Ensure the wall type is appropriate and the fasteners are correctly installed into studs or solid masonry. Do not re-mount the TV until stability is confirmed.
- **Missing parts:** If any parts are missing from the package, contact Perlegear customer service for assistance.

WARRANTY AND CUSTOMER SUPPORT

Perlegear products are designed for durability and performance. For warranty information, technical support, or any questions regarding your Perlegear PGXLF01 TV wall mount, please visit the official Perlegear website or contact their customer service department.

Perlegear Official Website: [Visit Perlegear Store on Amazon](#)

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