

Pipishell PIMF4, PILF12

Pipishell Full Motion TV Wall Mount Instruction Manual

Models: PIMF4 (for 26-65 inch TVs) & PILF12 (for 42-85 inch TVs)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Pipishell Full Motion TV Wall Mounts, models PIMF4 and PILF12. Please read this manual thoroughly before installation to ensure safe and correct usage.

These mounts are designed to securely hold flat or curved screen televisions within specified size and weight limits, offering flexible viewing angles.

2. SAFETY INFORMATION

WARNING: Failure to read and follow these instructions may result in serious personal injury, property damage, or voiding of warranty.

- Do not install on drywall alone. Mount must be secured to wood studs, solid concrete, or brick walls.
- Ensure the wall structure can safely support the combined weight of the mount and your television.
- Always use a qualified professional for installation if you are unsure about the process.
- Do not exceed the maximum weight capacity specified for each model.
- Verify your TV's VESA pattern before installation.
- Keep children and pets away during installation.
- Check all connections and fasteners periodically to ensure they remain secure.

3. PACKAGE CONTENTS

Please check that all components are present and undamaged. If any parts are missing or damaged, contact Pipishell customer support.

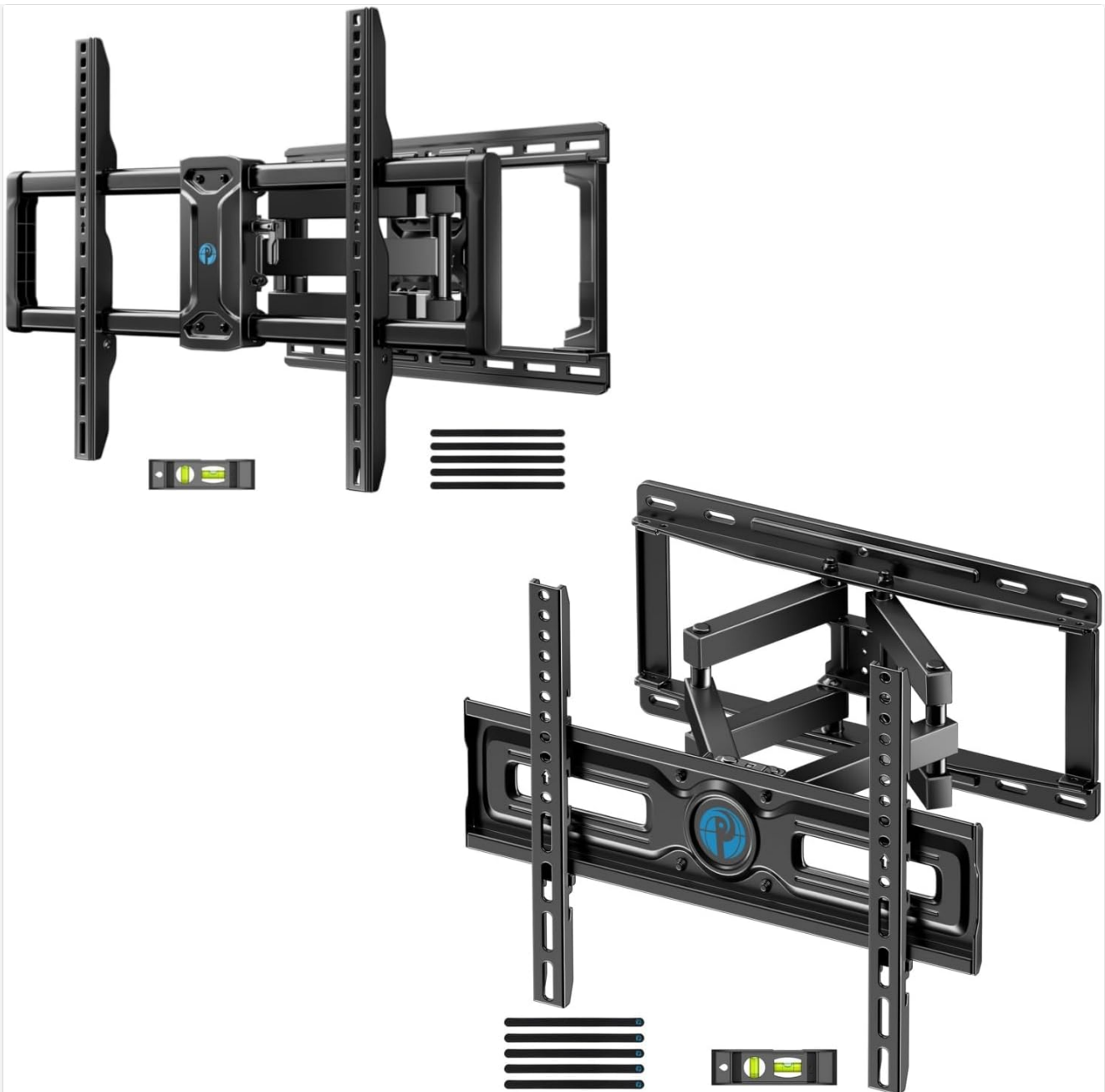


Figure 3.1: Overview of Pipishell PIMF4 and PILF12 mounts and accessories.

Typical package contents include:

- Wall Plate Assembly (PIMF4 or PILF12)
- TV Brackets (Left and Right)
- Mounting Hardware Kit (various screws, washers, spacers for TV and wall)
- Spirit Level
- Cable Ties
- Instruction Manual

4. SPECIFICATIONS

4.1 Model PIMF4

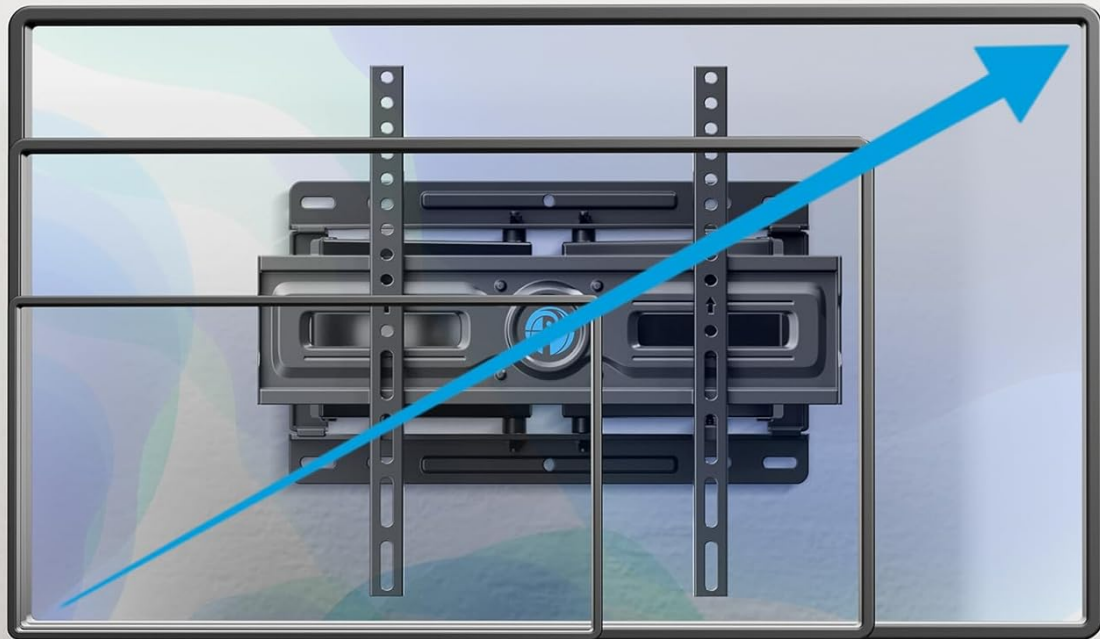


Figure 4.1.1: Pipishell PIMF4 TV Wall Mount.

- **Compatible TV Sizes:** 26-65 inches
- **Weight Capacity:** Up to 99 lbs (45 kg)
- **VESA Compatibility:** 100x100mm to 400x400mm
- **Wall Type Compatibility:** 12" or 16" wood studs, solid concrete, brick walls (Do not mount on drywall alone)
- **Swivel:** +/-45°
- **Tilt:** +5°/-15°
- **Leveling Adjustment:** +/-3° (after installation)
- **Extension from Wall:** 3.7" (retracted) to 16.42" (extended)
- **Material:** Metal

WIDE COMPATIBILITY

For Most 26"-65" TVs



26-65In

TV Size

VESA

Max 400x400mm
Min 100x100mm

12"/16"

Wood Studs

Figure 4.1.2: PIMF4 Compatibility Overview.

Swivel TV Screen For Viewing

$\pm 45^{\circ}$
SWIVEL

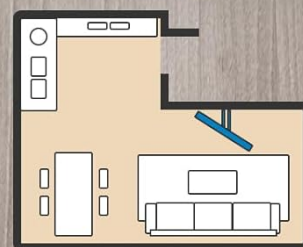


Figure 4.1.3: PIMF4 Swivel Functionality.



Figure 4.1.4: PIMF4 Extension, Tilt, and Level Adjustments.

4.2 Model PILF12



Figure 4.2.1: Pipishell PILF12 TV Wall Mount.

- **Compatible TV Sizes:** 42-85 inches
- **Weight Capacity:** Up to 132 lbs (60 kg)
- **VESA Compatibility:** 200x100mm to 600x400mm
- **Wall Type Compatibility:** 8", 12", or 16" wood studs, solid concrete, brick walls (Do not mount on drywall alone)
- **Swivel:** +/-45°
- **Tilt:** +5°/-15° (tool-free)
- **Extension from Wall:** 2.79" (retracted) to 16.54" (extended)
- **Material:** Metal

STEADY TV SUPPORT



Figure 4.2.2: PILF12 Weight Capacity and UL Listing.



Figure 4.2.3: PILF12 Extension and Tilt Adjustments.

WIDE TV COMPATIBILITY



FITS TVs
42"–85"

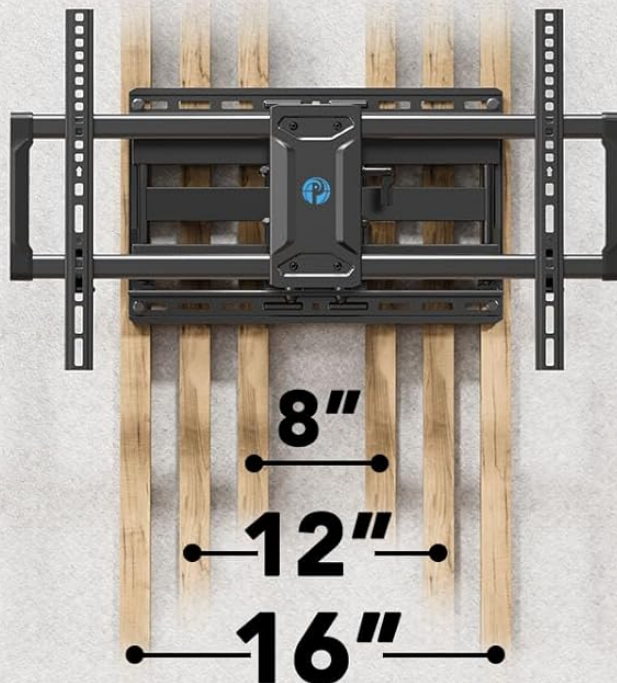


MAX LOAD
132 LBS

WALL STUDS

CONCRETE

BRICK



VESA PATTERNS

600x400mm	500x400mm	400x400mm	400x300mm
400x200mm	300x300mm	300x200mm	200x400mm
200x300mm	200x200mm	200x100mm	

Figure 4.2.4: PILF12 Compatibility Overview.

5. SETUP AND INSTALLATION

Before you begin, ensure you have the necessary tools (e.g., drill, stud finder, level, screwdriver, socket wrench). Read all instructions carefully.

5.1 Pre-Installation Checks

1. **Check TV Compatibility:** Verify your TV's size, weight, and VESA mounting pattern against the specifications

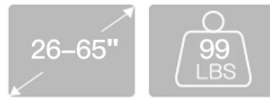
for your mount model (PIMF4 or PILF12).

2. **Identify Wall Type:** Determine if your wall is made of wood studs, solid concrete, or brick. *Do not install on drywall alone.*
3. **Locate TV Ports:** Ensure the TV brackets will not block any essential ports on your television.

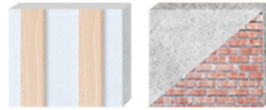
Confirm Before Purchase



Check VESA
Max 400x400mm
Min 100x100mm



TV Size 26–65"
Holds up to 99LBS



Wall Types
12"/16" Wood Studs
Brick Wall/Concrete Wall



Locate TV Ports
Brackets May Block Cables

Figure 5.1.1: Essential Pre-Installation Checks.

5.2 Installation Steps (General)

The installation process generally involves three main steps. Specific details may vary slightly between models and wall types, refer to the included paper manual for precise drilling templates and hardware selection.

1. **Attach TV Brackets:** Secure the vertical TV brackets to the back of your television using the appropriate screws, washers, and spacers from the hardware kit. Ensure they are centered and level.
2. **Install Wall Plate:**
 - **For Wood Studs:** Use a stud finder to locate the center of your wood studs. Mark and pre-drill pilot holes. Secure the wall plate to the studs using the lag bolts and washers.
 - **For Concrete/Brick Walls:** Mark and pre-drill pilot holes. Insert concrete anchors into the holes. Secure the wall plate using the lag bolts and washers.

Use the included spirit level to ensure the wall plate is perfectly horizontal before tightening all fasteners.

3. **Hang TV:** Carefully lift the television with the attached brackets and hook them onto the wall plate. Ensure the TV is securely seated. Engage any safety locking mechanisms if present.

Fast & Easy Installation

Please contact our product support team if you have questions or need assistance.



Step 1:
Attach TV Brackets



Step 2:
Install Wall Plate



Step 3:
Hang TV



Figure 5.2.1: Simplified Installation Steps.



Figure 5.2.2: Example of Wall Plate Installation on Wood Studs.

6. OPERATING AND ADJUSTMENTS

Once installed, your full motion TV mount allows for various adjustments to optimize your viewing experience.

- **Extension/Retraction:** Gently pull the TV away from the wall to extend it, or push it back towards the wall to retract.
- **Swivel:** Carefully pivot the TV left or right to achieve the desired viewing angle. Both PIMF4 and PILF12 offer $\pm 45^\circ$ swivel.
- **Tilt:**
 - **PIMF4:** Adjust the tilt angle ($\pm 5^\circ$ - 15°) by loosening and tightening the tilt knobs or bolts on the TV brackets.
 - **PILF12:** This model features tool-free tilt adjustment ($\pm 5^\circ$ - 15°). Simply adjust the screen to your preferred angle.
- **Leveling:** The PIMF4 model allows for $\pm 3^\circ$ leveling adjustment after installation to correct any slight misalignment. Consult your paper manual for specific instructions on how to perform this adjustment.
- **Height Adjustment (PIMF4):** The PIMF4 mount offers 3 bracket height settings, allowing you to fine-tune the screen height even after the wall plate is installed.

7. MAINTENANCE

- **Cleaning:** Wipe the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Periodic Checks:** Regularly inspect all mounting hardware and connections to ensure they are secure. Tighten any loose screws or bolts.
- **Lubrication:** The articulating arms are designed for smooth movement. No regular lubrication is typically required. If movement becomes stiff, contact customer support.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
TV is not level after installation.	Wall plate not perfectly level, or TV brackets slightly off.	For PIMF4, use the +/-3° post-installation leveling adjustment. For PILF12, ensure wall plate is perfectly level during installation.
Mount feels loose or unstable.	Mounting hardware not fully tightened, or incorrect wall anchors used.	Immediately remove TV. Re-check all fasteners and wall anchors. Ensure installation on appropriate wall type. Consult a professional if unsure.
Difficulty adjusting swivel/tilt.	Joints are too tight, or tilt knobs/bolts are not loosened (PIMF4).	For PIMF4, loosen tilt knobs/bolts slightly. For both models, ensure no cables are obstructing movement.
TV ports are blocked by brackets.	TV brackets positioned incorrectly.	Remove TV and re-position brackets, or use spacers to create clearance if possible. This should be checked during pre-installation.

9. WARRANTY AND SUPPORT

Pipishell products are designed for durability and performance. For warranty information, please refer to the documentation included with your purchase or visit the official Pipishell website.

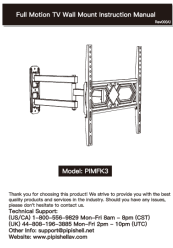
If you encounter any issues or have questions regarding your Pipishell TV wall mount, please contact Pipishell customer support:

- **Website:** [Visit the Pipishell Store on Amazon](#) (for general inquiries and product information)
- **Email/Phone:** Refer to your product packaging or the official Pipishell website for the most current contact information.



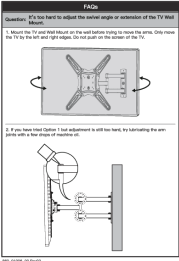
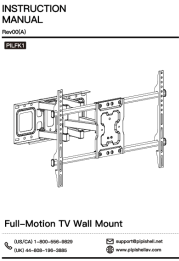

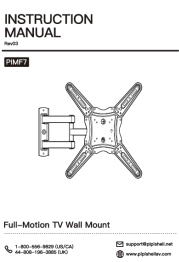
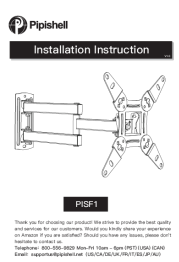
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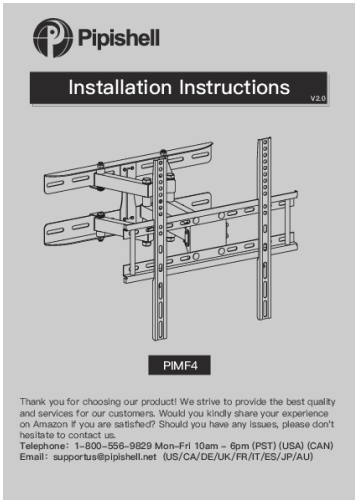
Related Documents - PIMF4, PILF12



[Pipishell PIMFK3 Full Motion TV Wall Mount Instruction Manual](#)

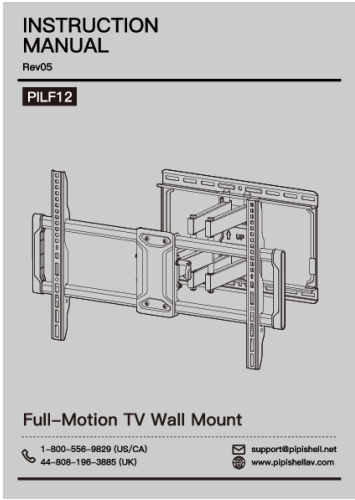
Comprehensive instruction manual for the Pipishell PIMFK3 Full Motion TV Wall Mount. Learn how to safely install and adjust your TV mount for optimal viewing.

	<p>Pipishell TV Wall Mount Adjustment Troubleshooting Guide</p> <p>Troubleshoot common issues with your Pipishell full-motion TV wall mount, including how to adjust swivel angle and extension. Learn step-by-step solutions for stiff joints and movement problems.</p>
	<p>Pipishell PILFK1 Full-Motion TV Wall Mount Instruction Manual</p> <p>Comprehensive installation guide for the Pipishell PILFK1 full-motion TV wall mount. Covers VESA compatibility, weight limits, wall type requirements, parts list, step-by-step assembly, safety information, and FAQs for TVs up to 132 lbs.</p>
	<p>Pipishell PISF1 Full-Motion TV Wall Mount Installation Guide</p> <p>Detailed installation guide for the Pipishell PISF1 Full-Motion TV Wall Mount. Covers safety, parts, and step-by-step assembly for VESA 200x200mm, 44 lbs capacity TVs.</p>
	<p>Pipishell PIMF7 Full-Motion TV Wall Mount Instruction Manual</p> <p>Comprehensive instruction manual for the Pipishell PIMF7 full-motion TV wall mount, covering installation, safety, compatibility, and adjustment for TVs up to 77 lbs.</p>
	<p>Pipishell PISF1 TV Wall Mount Installation Guide</p> <p>Comprehensive installation instructions for the Pipishell PISF1 TV wall mount, covering VESA measurement, hardware selection, wall plate mounting (concrete and wood studs), and TV attachment. Includes safety warnings and parts list.</p>



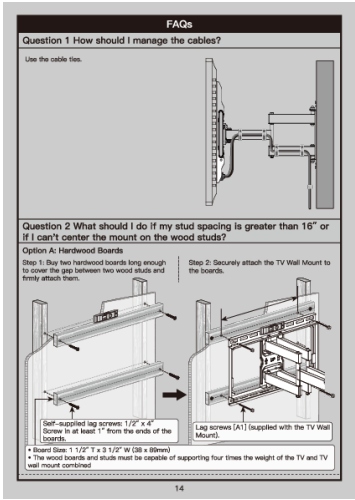
[pdf] User Manual Instructions

PIMF4 V1 0 2019 10 17 User Manual Amazon TV Wall Mount Full Motion Articulating Swivel Extension for Most 26 65 Inch Flat Curved TVs with Max VESA 400x400mm up to 88lbs Bracket fits 12 16 inch Wood Stud by Pipishell Electronics D1ASn6QjEDS m media amazon images I ||| Installation Instructions V2.0 **PIMF4** Thank you for choosing our product We strive to provide the best quality and services for our customers. Would you kindly share your experience on Amazon if you are satisfied Should you have any issues, please don't hesitate to contact us. Telephone1-800-556-98... lang:en score:27 filesize: 9.9 M page_count: 12 document date: 2019-10-17



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Pipishell TV Wall Mount FAQs and Installation Guide

Find answers to common questions about Pipishell TV wall mounts, including cable management, installation on different wall types, height adjustment, and troubleshooting. Learn how to install and adjust your Pipishell TV mount. lang:en score:10 filesize: 1.98 M page_count: 3 document date: 2024-01-09