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› Pipishell Full Motion TV Wall Mount with Extension Bracket Instruction Manual

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Model: Full Motion TV Wall Mount with Extension Bracket

1. 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, please contact a qualified installer. The manufacturer is not responsible for damage or injury caused by incorrect mounting or operation.

- **Weight Capacity:** This TV wall mount is designed for TVs weighing up to **110 lbs (50 kg)**. Do not exceed this weight limit.
- **TV Size Compatibility:** Compatible with most **40-82 inch** flat or curved TVs.
- **VESA Compatibility:** Supports VESA mounting patterns from **200x100mm to 600x400mm**. Verify your TV's VESA pattern before installation.
- **Wall Type:** This mount is designed for installation on **wood studs** or **solid concrete/brick walls**. **DO NOT install on drywall alone.**
- **UL Listed:** This product is UL Listed, indicating it meets specific safety standards.



Image 1.1: Reinforced stability of the mount, highlighting heavy-duty steel arms and UL certification for safety and durability.

2. PACKAGE CONTENTS

Please check to ensure all components are present and undamaged before beginning installation. If any parts are missing or defective, contact Pipishell customer service.

2.1 Tools Required (Not Included)

- Pencil
- Stud Finder
- Drill with appropriate drill bits (e.g., 5/32" (4mm) for wood studs, 3/8" (10mm) for concrete)
- Level
- Tape Measure
- Socket Wrench or Adjustable Wrench
- Phillips Head Screwdriver

2.2 Hardware and Components (Included)

- Wall Plate Assembly
- TV Brackets (2)
- Extension Brackets (2)
- Various TV Screws, Washers, and Spacers (M4, M6, M8)
- Lag Bolts and Concrete Anchors
- Level Bubble
- Cable Ties

3. SETUP AND INSTALLATION

3.1 Pre-Installation Checks

1. Verify your TV's weight, size, and VESA pattern are within the mount's specifications.
2. Determine the desired viewing height for your TV.
3. Locate the wall studs using a stud finder. Mark the center of the studs.

3.2 Installing the Wall Plate

The extension bracket feature allows for installation on wood studs with spacing between 16 and 24 inches.

1. Position the wall plate assembly on the wall at your desired height, ensuring it is level. Mark the drill holes.
2. For wood stud installation, drill pilot holes (e.g., 5/32" or 4mm) into the center of the studs. For concrete/brick, drill pilot holes (e.g., 3/8" or 10mm) and insert concrete anchors.
3. Attach the wall plate to the wall using the provided lag bolts. Tighten securely.

Extended Wall Plate to 16" – 24"

Perfect solution for wide stud gap

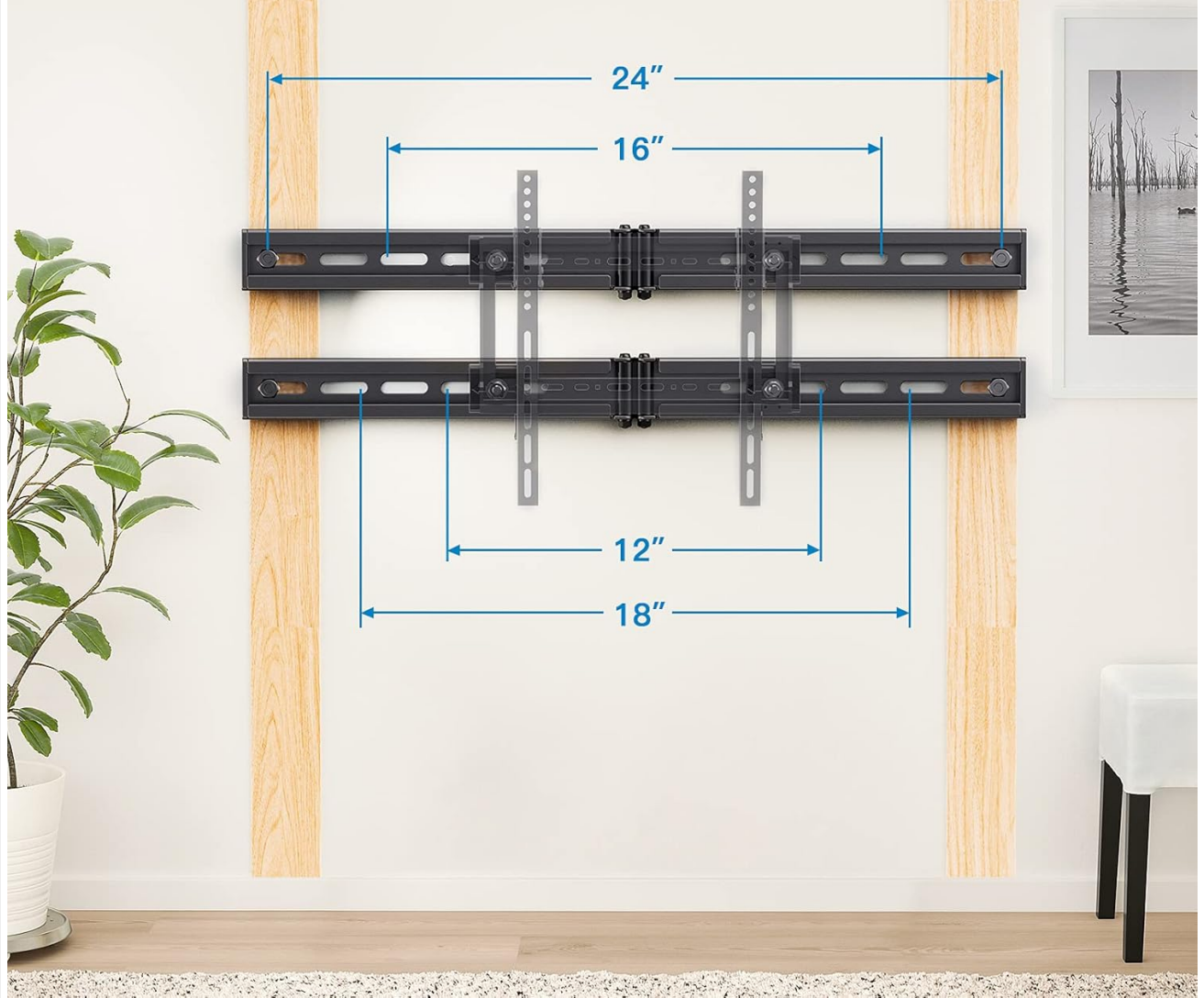


Image 3.1: The extended wall plate design provides a flexible solution for mounting on walls with stud spacing between 16 and 24 inches.

Enhance your viewing experience

Perfect solution for off-center stud



Image 3.2: This feature helps center your TV for optimal viewing, even when wall studs are not perfectly centered.

3.3 Attaching TV Brackets to TV

1. Carefully place your TV face down on a soft, clean surface.
2. Select the appropriate screws, washers, and spacers for your TV's VESA mounting holes.
3. Attach the two TV brackets to the back of your TV. Ensure they are securely fastened and evenly spaced.

3.4 Mounting TV to Wall Plate

1. With assistance, carefully lift the TV and hook the TV brackets onto the wall plate.
2. Ensure the TV is securely seated on the wall plate.
3. Tighten the safety screws or locking mechanisms on the TV brackets to prevent accidental dislodgement.

4. OPERATING THE TV MOUNT

This full motion mount allows for flexible adjustment to achieve the best viewing angle.

4.1 Swivel Adjustment

The mount allows for a swivel range of $\pm 45^\circ$. Gently push or pull the TV to the desired left or right angle.



Image 4.1: The mount offers a smooth swivel motion of up to 45 degrees in either direction for flexible viewing.

4.2 Tilt Adjustment

Adjust the tilt angle from $+5^\circ$ to -15° to reduce glare and optimize viewing. This adjustment is tool-free.

Reduce Glare



Image 4.2: Easily adjust the TV's vertical angle from +5° to -15° without tools to minimize glare and improve comfort.

4.3 Extension and Retraction

The mount allows the TV to extend from the wall by **2.89 inches to 16.3 inches**. Gently pull the TV forward or push it back towards the wall to adjust the distance.

Adjustable TV Distance



Image 4.3: Adjust the TV's distance from the wall, extending up to 16.3 inches or retracting to 2.89 inches for optimal viewing space.

5. MAINTENANCE

- **Regular Checks:** Periodically check all screws and connections to ensure they remain tight and secure.
- **Cleaning:** Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.

- **Lubrication:** The moving parts are designed for smooth operation. No lubrication is typically required. If movement becomes stiff, check for debris or loose components.

6. TROUBLESHOOTING

- **TV is not level:** Check the level of the wall plate during installation. Most mounts have a post-installation leveling adjustment. Refer to the specific mechanism on your mount.
- **Difficulty adjusting swivel/tilt/extension:** Ensure no cables are snagged or obstructing movement. Check if any adjustment knobs or screws are overtightened. The mount features improved torque accuracy for smoother movement.
- **Mount feels loose on the wall:** Immediately remove the TV from the mount. Re-check all wall plate fasteners and ensure they are securely anchored into the studs or concrete. If issues persist, consult a professional installer.
- **TV brackets do not fit TV:** Verify your TV's VESA pattern matches the mount's compatibility (200x100mm to 600x400mm). Ensure you are using the correct screws and spacers for your TV model.

7. SPECIFICATIONS

Feature	Specification
Mounting Type	Wall Mount
Movement Type	Articulating (Full Motion)
Brand	Pipishell
Material	Alloy Steel
Compatible Devices	Television
Minimum Supported Screen Size	40 Inches
Maximum Supported Screen Size	82 Inches
Maximum Weight Capacity	110 lbs (50 kg)
VESA Compatibility	200x100mm to 600x400mm
Swivel Range	+/-45 Degrees
Tilt Range	+5 / -15 Degrees (Tool-Free)
Extension from Wall	2.89 - 16.3 Inches

8. WARRANTY AND CUSTOMER SUPPORT

Pipishell products are designed for durability and performance. For warranty information or technical assistance, please contact Pipishell customer support through their official website or the retailer where the product was purchased.

Please have your product model and purchase date available when contacting support.

