

PERLESMITH PSML1

PERLESMITH Fixed TV Wall Mount Bracket User Manual

Model: PSML1 | Brand: PERLESMITH

INTRODUCTION

The PERLESMITH Fixed TV Wall Mount Bracket (Model PSML1) is designed to securely mount most 26-60 inch LED, LCD, OLED-4K Flat Screen TVs weighing up to 115 lbs. Its ultra-slim, low-profile design allows your TV to sit just 1.18 inches from the wall, saving space and enhancing your home or office decor. This manual provides comprehensive instructions for safe and efficient installation, operation, and maintenance of your TV wall mount.

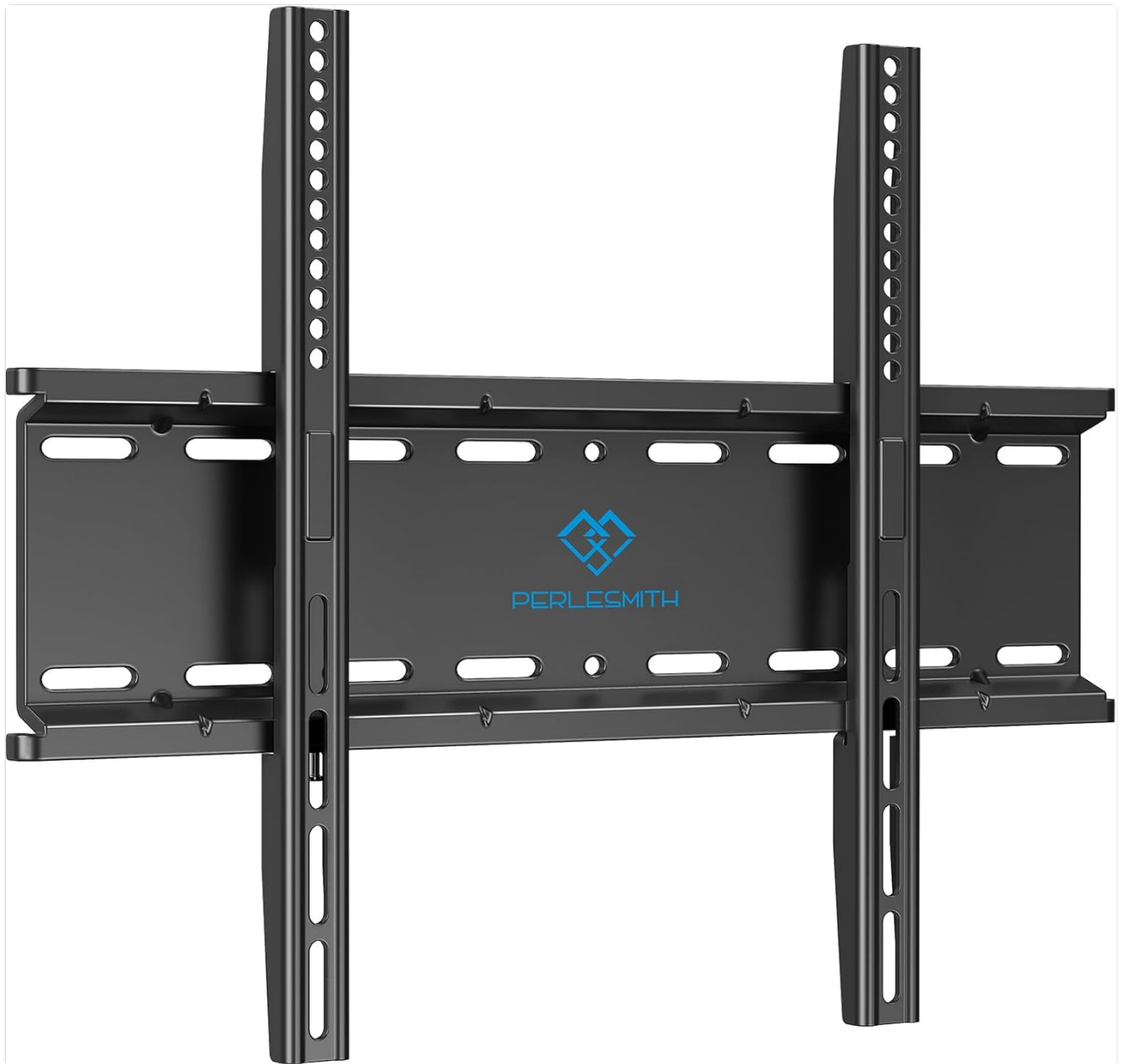


Figure 1: PERLESMITH Fixed TV Wall Mount Bracket (Model PSML1)

SAFETY INFORMATION

WARNING: Do not begin installation until you have read and understood all the instructions and warnings contained in this installation sheet. If you have any questions regarding any of the instructions or warnings, please contact your local distributor for assistance. This product is designed to be installed on wood stud walls, solid concrete walls, or brick walls. Do not install on drywall alone. Ensure the mounting surface will safely support the combined weight of the equipment and all attached hardware. Always use a stud finder to locate wood studs. Always use appropriate safety gear and tools for installation.

SETUP & INSTALLATION

Pre-Installation Checks

- **TV Compatibility:** This mount fits most 26-60 inch TVs. Verify your TV's VESA pattern (mounting hole spacing) is compatible with 75x75mm, 100x100mm, 200x100mm, 200x200mm, 300x200mm, 300x300mm, 400x200mm, 400x300mm, or 400x400mm.
- **Weight Capacity:** Ensure your TV weighs no more than 115 lbs (52 kg).

- **Wall Type:** This mount is designed for installation on wood studs (16-inch spacing), solid concrete, or brick walls. **DO NOT install on drywall alone.**

Wide Compatibility

VESA Patterns

400x400mm	400x300mm	400x200mm
300x400mm	300x300mm	300x200mm
200x400mm	200x300mm	200x200mm
200x100mm	100x100mm	75x75mm

115 LBS

Figure 2: VESA Compatibility and Weight Capacity. This mount supports TVs from 26 to 60 inches and up to 115 lbs.

Mount on 3 Wall Types


 Do not install on drywall alone



Figure 3: Supported Wall Types. Ensure your wall is suitable for mounting.

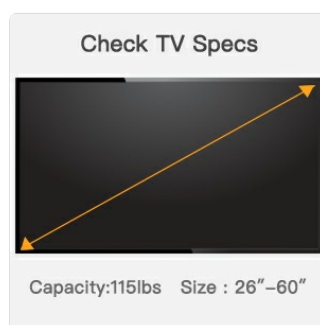


Figure 4: Locate and measure your TV's VESA mounting holes.

Installation Steps

The PERLESMITH wall mount features an easy 3-step installation process. All necessary screws and hardware are included.



Figure 5: Overview of the simple 3-step installation.

1. **Attach TV Brackets:** Secure the vertical TV brackets to the back of your television using the appropriate screws and washers. Ensure the brackets are oriented correctly (arrows facing upwards).
2. **Mount Wall Plate:** Mark the desired mounting height on your wall. For wood studs, use a stud finder to locate the center of the studs and drill pilot holes. For concrete/brick, use a masonry drill bit and anchors. Secure the wall plate to the wall using the provided lag bolts and washers.

Your browser does not support the video tag.

Video 1: This video provides a visual overview of the PERLESMITH Fixed TV Wall Mount Bracket and its features, including installation steps.

3. **Hang TV:** Carefully lift the TV and hook the TV brackets onto the wall plate. Ensure the TV is centered and level. Use the safety screws at the bottom of the TV brackets to prevent the TV from accidental movement or dislodging.

Strong & Reliable Support

1.5x taller cold-rolled steel plate

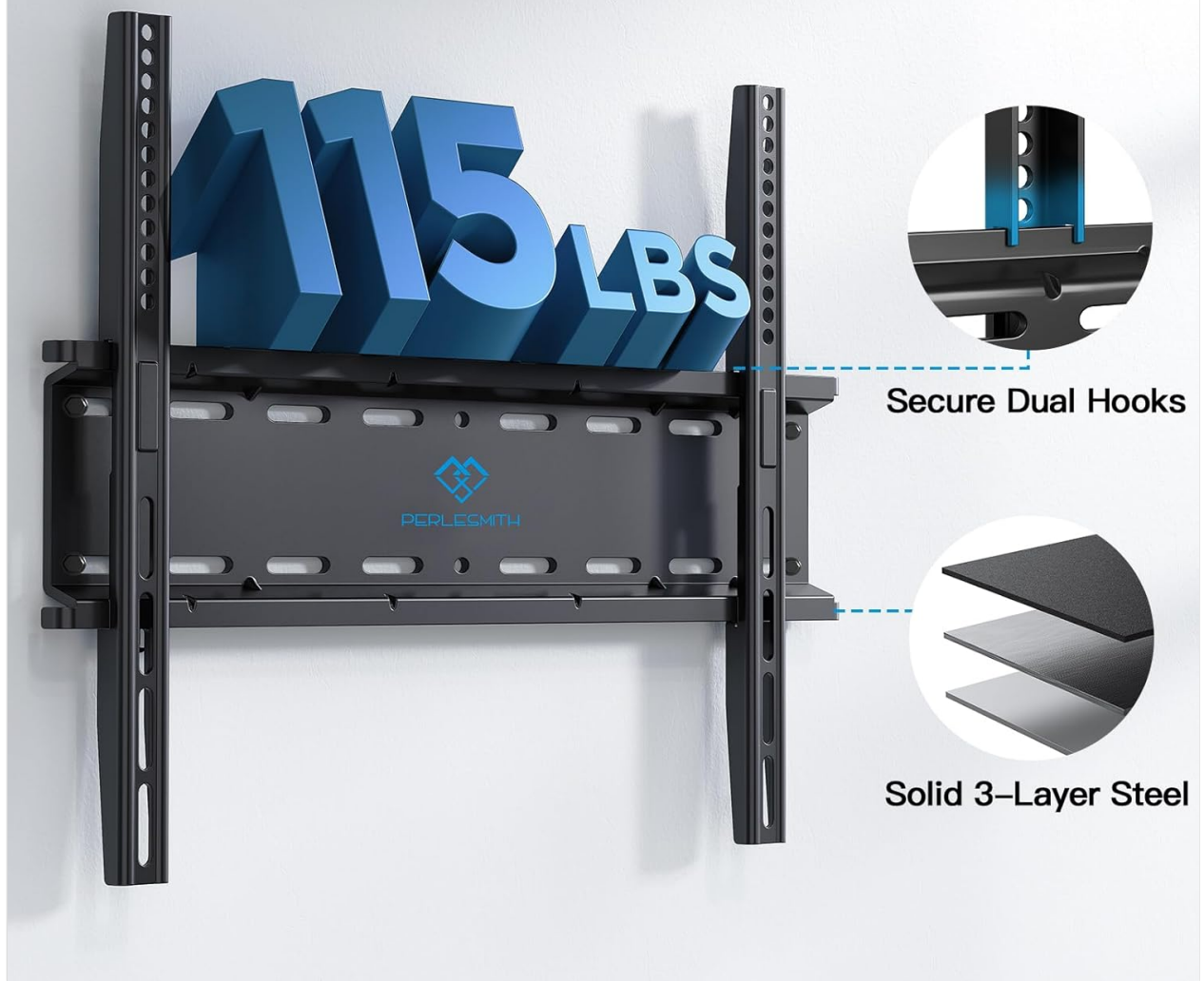


Figure 6: The mount is built with durable, sturdy stainless steel and features secure dual hooks to support TVs up to 115 lbs.

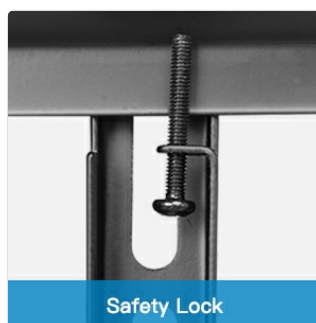


Figure 7: Utilize the safety lock mechanism to secure the TV to the wall plate.

OPERATING

The PERLESMITH PSML1 is a fixed TV wall mount, meaning once installed, your TV will remain in a static position. This low-profile design positions your TV close to the wall for a sleek, modern appearance.

Sleek & Low-Profile Look



Figure 8: The ultra-slim design keeps your TV close to the wall for a clean look.

MAINTENANCE

- **Cleaning:** Dust the mount and TV regularly with a soft, dry cloth. Avoid harsh chemicals or abrasive cleaners.
- **Periodic Checks:** Periodically check all screws and connections to ensure they remain tight and secure. Do not overtighten.
- **Safety:** Ensure children and pets are kept away from the mounted TV to prevent accidental damage or injury.

Keep Your TV Out of Reach



Figure 9: Position the TV mount at a safe height to keep it out of reach of children and pets.

TROUBLESHOOTING

- **TV Not Level:** If the TV appears unlevel after installation, carefully adjust the TV on the wall plate until it is level. Re-tighten any securing screws if necessary.
- **Mount Feels Loose:** Re-check all wall plate and TV bracket screws. Ensure they are securely fastened to the wall studs/anchors and the TV. If the issue persists, consult a professional installer.
- **Missing Parts:** If any parts are missing from your package, please contact PERLESMITH customer support immediately.

SPECIFICATIONS


Feature	Specification
Brand	PERLESMITH

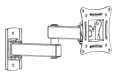
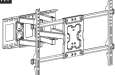

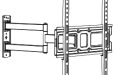
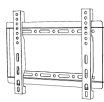
Model Number	PSML1
Mounting Type	Wall Mount
Movement Type	Fixed
Compatible TV Sizes	26-60 Inches
Max Weight Capacity	115 lbs (52 kg)
VESA Compatibility	75x75mm, 100x100mm, 200x100mm, 200x200mm, 300x200mm, 300x300mm, 400x200mm, 400x300mm, 400x400mm
Distance from Wall	1.18 Inches
Material	Alloy Steel
Color	Black
Item Weight	2.44 pounds
UPC	728370350678

WARRANTY & SUPPORT

All PERLESMITH products are made of the highest quality materials and are backed by a **10-year manufacturer's service warranty**. If you have any questions or require assistance, please feel free to contact us at any time. For a detailed PDF version of the user manual, please refer to the official document [User Manual \(PDF\)](#)

Related Documents - PSML1

<div><div>Installation Instruction</div><div></div><div>Model: PSTM1</div><div><small>Thank you for choosing this product. We strive to provide you with the best quality products and services. If you have any questions, please don't hesitate to contact us at: Technical Support: 1-800-368-2255 or email: sales@perlesmith.com. Other info: info@perlesmith.com</small></div></div>	<p>PERLESMITH PSTM1 TV Tripod Stand Installation Guide</p> <p>Detailed installation instructions for the PERLESMITH PSTM1 TV Tripod Stand, a portable and height-adjustable floor stand for 23-55 inch LED, LCD, and OLED flat-screen TVs with VESA 400x400mm compatibility and an 88 lbs weight capacity.</p>
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<div><div>INSTRUCTION MANUAL</div><div>PIXSF2</div><div></div><div>Full-Motion TV Wall Mount</div><div><div>1-800-4-A-VIDEO (4626)</div><div>1-800-4-A-VIDEO (4626)</div><div>www.perlesmith.com</div></div></div>	<p>PIXSF2 Full-Motion TV Wall Mount Installation Manual</p> <p>This manual provides instructions for installing the PIXSF2 Full-Motion TV Wall Mount. It covers safety information, compatibility checks, and step-by-step assembly for various wall types, including wood studs and solid concrete.</p>
<div><div>INSTRUCTION MANUAL</div><div>PERLESMITH</div><div></div><div>English 02-18 Deutsch 03-20 Français 03-20 Español 03-20 Italiano 03-20</div><div><div>Full-Motion TV Wall Mount</div><div>Full-Motion TV Wall Mount</div><div>Support Kit for Televisions & Monitors</div><div>Support Kit for Televisions & Monitors</div><div>Support Kit for Televisions & Monitors</div><div>Support Kit for Televisions & Monitors</div></div><div><div>1-800-4-A-VIDEO (4626)</div><div>1-800-4-A-VIDEO (4626)</div><div>www.perlesmith.com</div></div></div>	<p>PERLESMITH PSPILFK1 Full-Motion TV Wall Mount Installation Guide</p> <p>PERLESMITH PSPILFK1 instruction manual for a full-motion TV wall mount. This guide details safe installation for TVs up to 132 lbs (60kg) on wood studs, concrete, and brick walls. Covers VESA compatibility, parts, and step-by-step assembly for optimal viewing.</p>
<div><div>PERLESMITH</div><div>Installation Instruction</div><div></div><div>PERLESMITH</div><div><div>Thank you for choosing our product! We strive to provide the best quality and service to our customers. Please read these instructions carefully and follow them closely to ensure proper installation and safe use. If you have any questions, please contact our customer support team. Thank you for choosing our product!</div><div>Perlesmith, 4800 48th Ave. S., Suite 100, Burnsville, MN 55337-1000 Email: support@perlesmith.com 1-800-4-A-VIDEO (4626) www.perlesmith.com</div></div></div>	<p>Perlesmith PSCM2 Ceiling TV Mount Installation Instructions</p> <p>Comprehensive guide for installing the Perlesmith PSCM2 ceiling TV mount. Includes safety warnings, required tools, parts and hardware lists, and detailed step-by-step instructions for mounting to wood studs or concrete ceilings.</p>
<div><div>PERLESMITH</div><div>Installation Instruction</div><div></div><div>PERLESMITH</div><div><div>Thank you for choosing our product! We strive to provide the best quality and service to our customers. Please read these instructions carefully and follow them closely to ensure proper installation and safe use. If you have any questions, please contact our customer support team. Thank you for choosing our product!</div><div>Perlesmith, 4800 48th Ave. S., Suite 100, Burnsville, MN 55337-1000 Email: support@perlesmith.com 1-800-4-A-VIDEO (4626) www.perlesmith.com</div></div></div>	<p>PERLESMITH PSMFK7 TV Wall Mount Installation Guide</p> <p>Comprehensive installation instructions for the PERLESMITH PSMFK7 TV wall mount. This guide covers all necessary steps for mounting your TV securely to wood studs or concrete walls, including VESA compatibility checks, hardware identification, and adjustment procedures.</p>
<div><div>PERLESMITH</div><div>TV Wall Mount Instruction Manual</div><div></div><div>PERLESMITH</div><div><div>Thank you for choosing our product! We strive to provide the best quality and service to our customers. Please read these instructions carefully and follow them closely to ensure proper installation and safe use. If you have any questions, please contact our customer support team. Thank you for choosing our product!</div><div>Perlesmith, 4800 48th Ave. S., Suite 100, Burnsville, MN 55337-1000 Email: support@perlesmith.com 1-800-4-A-VIDEO (4626) www.perlesmith.com</div></div></div>	<p>PERLESMITH PSSL1 TV Wall Mount Instruction Manual</p> <p>Comprehensive instruction manual for the PERLESMITH PSSL1 TV Wall Mount. Includes safety guidelines, VESA compatibility checks, wall construction verification, required tools, parts list, and detailed step-by-step installation instructions for wood stud and concrete/brick walls.</p>