



premiermounts.com | p. 800.368.9700 | e. orders@premiermounts.com 500 W Central Ave, Suite A, Brea, CA 92821 USA

Weight Limit

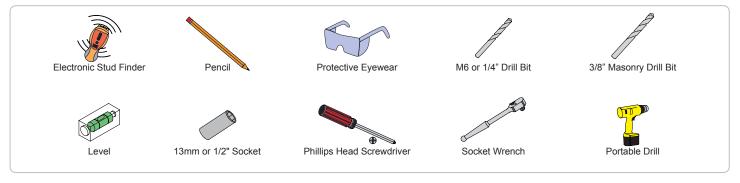
Maximum Flat Panel Weight: 160 lbs.

Caution Statements

	PRIOR TO THE INSTALLATION OF THIS PRODUCT, THE INSTALLATION INSTRUCTIONS MUST BE READ AND COMPLETELY UNDERSTOOD. KEEP THESE INSTALLATION INSTRUCTIONS IN AN EASILY ACCESSIBLE LOCATION FOR FUTURE REFERENCE.
STOP	PREMIER MOUNTS DOES NOT WARRANT AGAINST DAMAGE CAUSED BY THE USE OF ANY PREMIER MOUNTS PRODUCT FOR PURPOSES OTHER THAN THOSE FOR WHICH IT WAS DESIGNED OR DAMAGE CAUSED BY UNAUTHORIZED ATTACHMENTS OR MODIFICATIONS, AND IS NOT RESPONSIBLE FOR ANY DAMAGES, CLAIMS, DEMANDS, SUITS, ACTIONS OR CAUSES OF ACTION OF WHATEVER KIND RESULTING FROM, ARISING OUT OF OR IN ANY MANNER RELATING TO ANY SUCH USE, ATTACHMENTS OR MODIFICATIONS.
STOP	THE SURFACE MUST BE CAPABLE OF SUPPORTING AT LEAST FOUR TIMES THE WEIGHT OF THE DISPLAY. IF NOT, THE SURFACE STRUCTURE MUST BE REINFORCED. THE MAXIMUM WEIGHT THAT CAN BE USED WITH THIS PRODUCT IS 160 LBS. PROPER INSTALLATION PROCEDURE BY A QUALIFIED SERVICE TECHNICIAN, AS OUTLINED IN THE INSTALLATION INSTRUCTIONS, MUST BE ADHERED TO. FAILURE TO DO SO COULD RESULT IN SERIOUS PERSONAL INJURY, OR EVEN DEATH.
STOP	SAFETY MEASURES MUST BE PRACTICED AT ALL TIMES DURING THE ASSEMBLY OF THIS PRODUCT. USE PROPER SAFETY GEAR AND TOOLS FOR THE ASSEMBLY PROCEDURE TO PREVENT PERSONAL INJURY.
	At least two qualified people should perform the assembly procedure. Injury and/or damage can result from dropping or mishandling the display.
	If mounting to studs, make sure that the mounting screws are anchored into the center of the studs. Use of an edge-to-edge stud finder is recommended.
4	Be aware of the mounting environment. If drilling and/or cutting into the mounting surface, always make sure that there are no electrical wires in wall. Cutting/drilling into an electrical line may cause serious injury.
	Make sure there are no water lines inside the wall where the mount is to be located. Cutting/drilling into a water line may cause severe water damage to the mounting surface.
	This product is intended for indoor use only. Use of this product outdoors could lead to product failure and personal injury.

Do not install near sources of high heat. Do not install on a structure that is prone to vibration, movement or chance of impact.

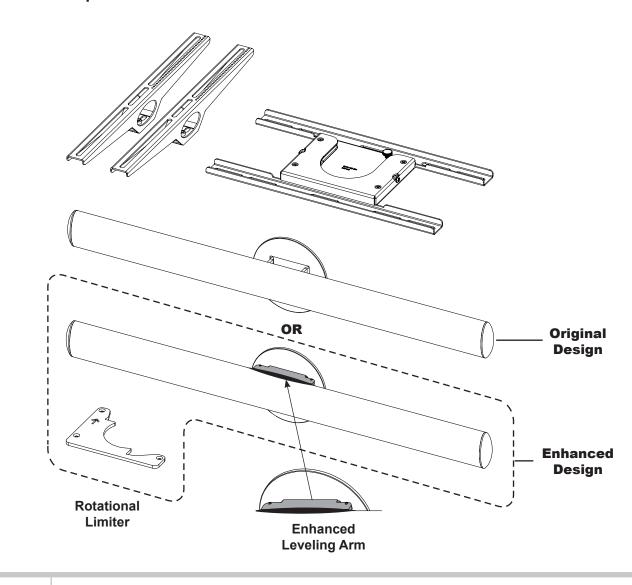
Installation Tools:







Included Components:



ENHANCED DESIGN FEATURES

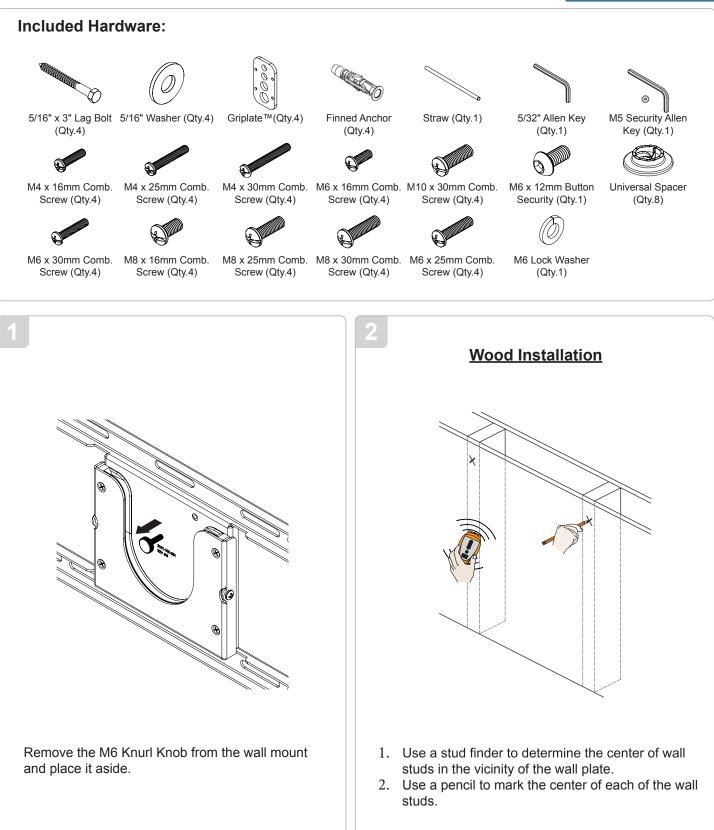
RFM mount may contain an Enhanced Leveling Arm and Rotational Limiter.

The Rotational Limiter with Enhanced Leveling Arm designed to limits the user from rotating in a full 360 degrees motion, causing cables to coil around the axle.

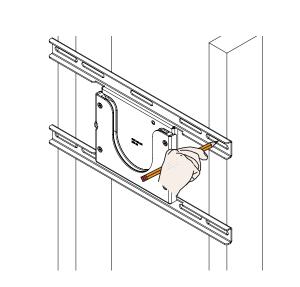
The Rotational Limiter sets the rotation at 0° (landscape) and 90° (Portrait) orientation, clockwise and counter-clockwise.

The Enhanced Leveling Arm has built-in post-installation fine-tune leveling adjustment if the mount requires extensive servicing.

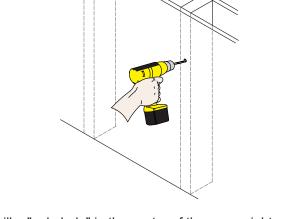




Page 5



- 1. Place the wall mount against the wall in the desired viewing location.
- 2. Use a pencil to mark the upper right mounting location alone the center of the wall stud.

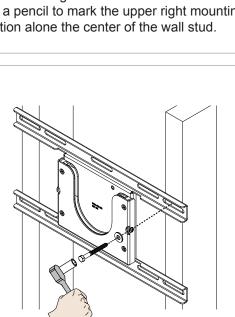


Drill a "pole hole" in the center of the upper right mark using a 1/4" drill bit and power drill.

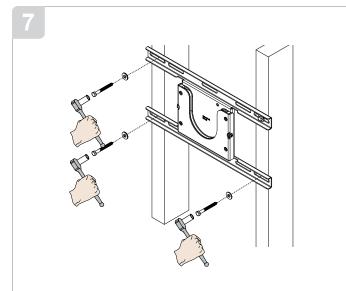
- 1. Place the wall mount against the wall and align it with the pilot hole.
- 2. Insert one (1) 5/16" x 3" lag bolt and one (1) 5/16" washer into the upper right mounting hole and tighten using a socket wrench and 1/2" socket.

Do not over tighten the lag bolt.

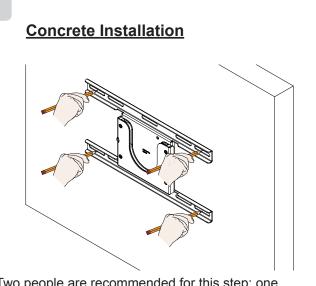
- 1) Level the wall mount.
- 2) Use a pencil to mark the remaining three (3) mounting locations along the center of each wall stud.



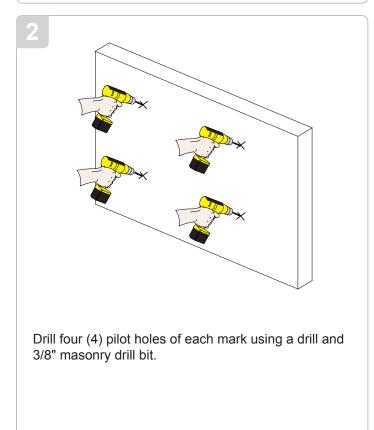


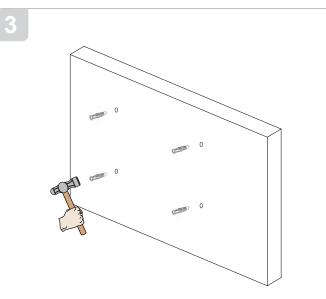


- 1. Insert one (1) 5/16" x 3" lag bolt and one (1) 5/16" washer into each pilot holes.
- 2. Tighten all lag bolts using a socket wrench and 1/2" socket.
 - Do not over tighten the lag bolt.



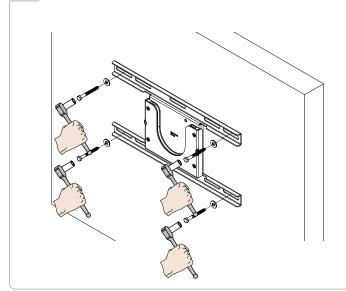
Two people are recommended for this step: one person to level the wall mount and another person to mark the mounting locations.





Insert the Finned Anchors into each pilot hole. Lightly tap each Finned Anchors into place with a hammer.





Marking the Depth

Threaded Insert

Small Straw or Toothpick

- 1. Insert one (1) 5/16" x 3" Lag Bolt and one (1) 5/16" washer into each pilot holes.
- 2. Tighten all lag bolts using a socket wrench and 1/2" socket.



Do not over tighten the lag bolt.

Selecting the Mounting Hardware

- Insert a small straw or toothpick into the threaded inserts found on the 1) back of the flat-panel.
- Use a pencil to mark the depth of the threaded insert on the small straw 2) or toothpick.
- Mark the straw or toothpick 1/8" above the depth of the threaded insert, 3) as shown in Figure 1.
- 4) Insert the small straw or toothpick into the remaining threaded inserts to compare and verify their depth using the straw or toothpick's 1/8" allowance mark.
- 5) Locate the correct diameter screw for the threaded insert.

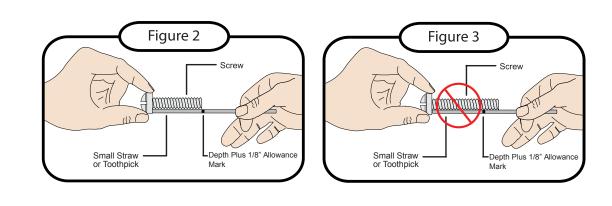


Marking the 1/8

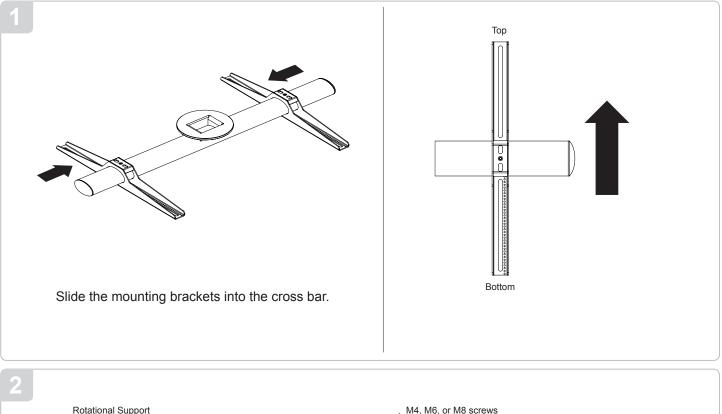
Figure 1

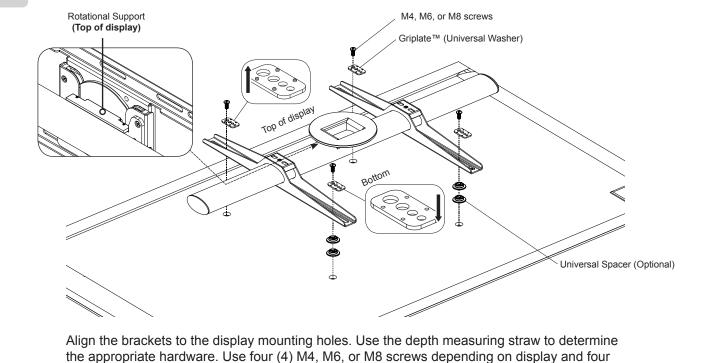
If the screw you selected is longer than the 1/8" allowance mark on the small straw or toothpick, as shown in Figure 2 and Figure 3, do not use this screw. The screw length must not bypass the mark.

6) Test each size of the screws provided. The correct screws should thread easily into themounting point and not pull out when tension is applied.



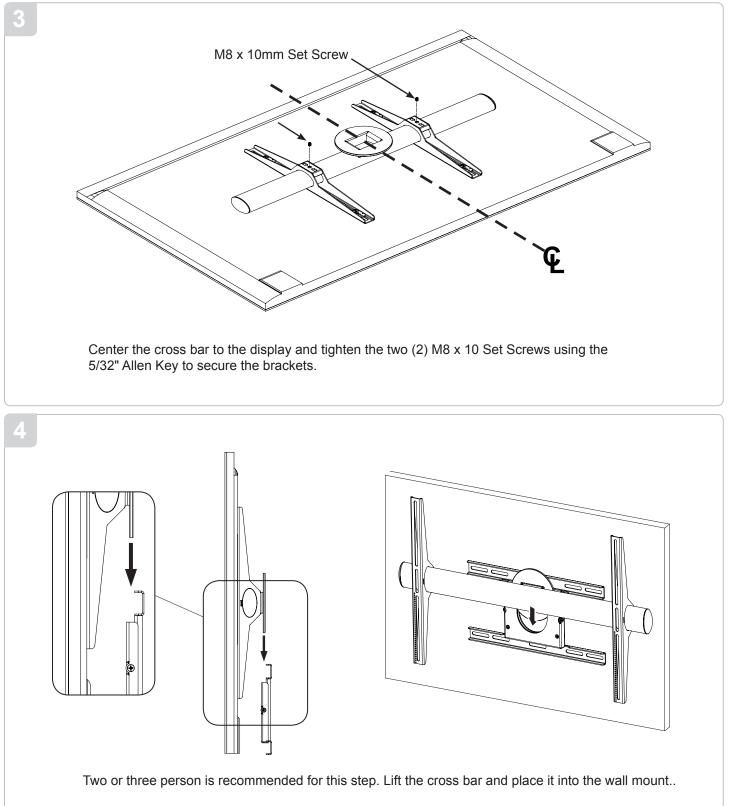




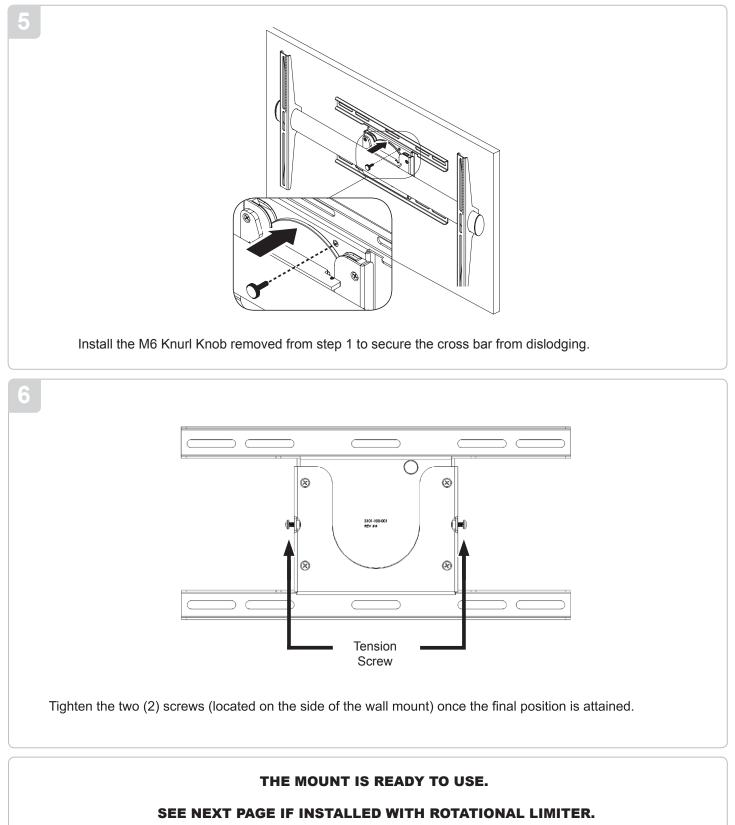


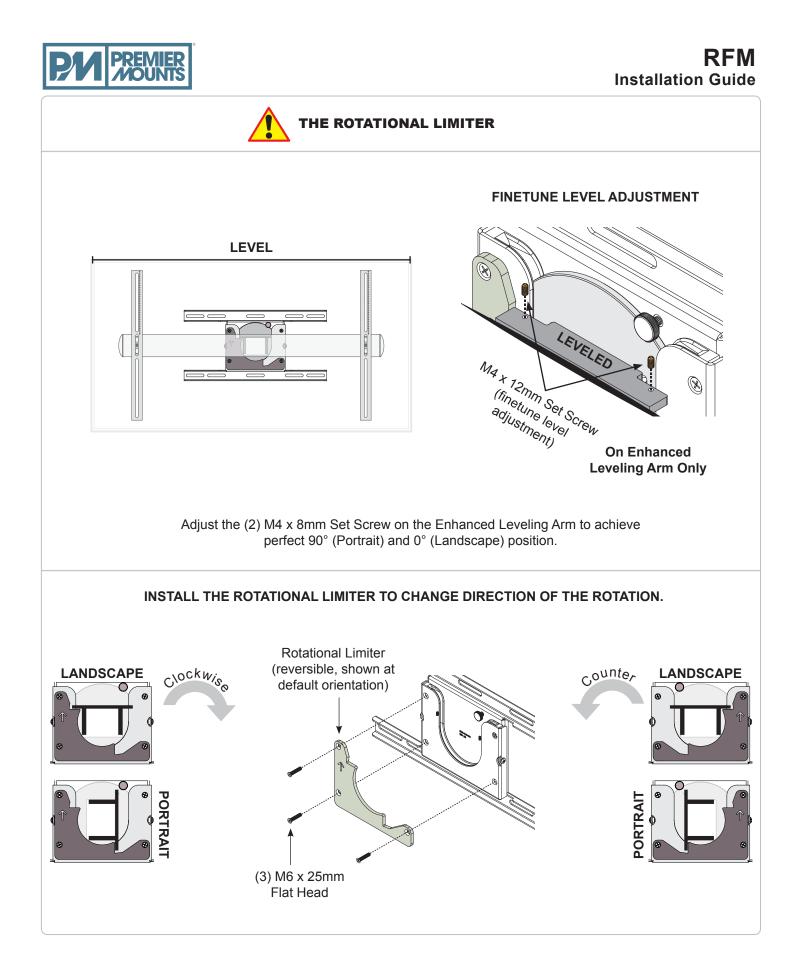
(4) Griplate™ (Universal Washer). Use Universal Spacer if necessary.











PREMIER MOUNTS LIMITED LIFETIME WARRANTY

What and Who is Covered by this Limited Lifetime Warranty

Premier Mounts warrants all mounting products to be free from defects in material and workmanship for the lifetime of the original installation of the product.

What Premier Mounts Will Do

At the sole option of Premier Mounts, Premier Mounts will repair or replace any product or product part that is defective. If Premier Mounts chooses to replace a defective product or part, a replacement product or part will be shipped to you at no charge, but you must pay any related labor costs.

What is Not Covered: Limitations

Premier Mounts disclaims any liability for damage to mounts, adapters, displays, projectors, other property, or personal injury resulting, in whole or in part, from improper installation, modification, use or misuse of its products.

NOTWITHSTANDING ANYTHING TO THE CONTRARY IN THIS WARRANTY, THIS WARRANTY IS LIMITED TO FIVE YEARS FROM THE DATE OF PURCHASE IN THE EVENT THAT THE WAR-RANTED PRODUCT IS COMMERCIALLY RENTED OUT.

Electrical products and components, such as amplifiers, speakers, motors, switches remote controls and related electrical items, are backed by a 3-year warranty.

Premier Mounts disclaims all other warranties, express or implied, including warranties of merchantability and fitness for a particular purpose. Premier Mounts is not responsible for incidental or consequential damages, including but not limited to, inability to use its products or labor costs for removing and replacing defective products or parts. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

What Customers Must Do for Warranty Service

If you discover a problem that you think may be covered by the warranty, you must report it in writing to the address below within thirty (30) days. Proof of purchase (an original sales receipt) from the original consumer purchaser must accompany all warranty claims. Warranty claims must also include a description of the problem, the purchaser's name, address, and telephone number. General inquiries can be addressed to Premier Mounts Customer Service at 1-800-368-9700. Warranty claims will not be accepted over the phone or by fax.

PREMIER MOUNTS ATTN: Warrenty Claims 500 W Central Ave, Suite A Brea, CA 92821

How State Law Applies

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Premier Mounts intends to make this manual accurate and complete. However, Premier Mounts makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Premier Mounts makes no representation of warranty, expressed or implied, regarding the information contained herein. Premier Mounts assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

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