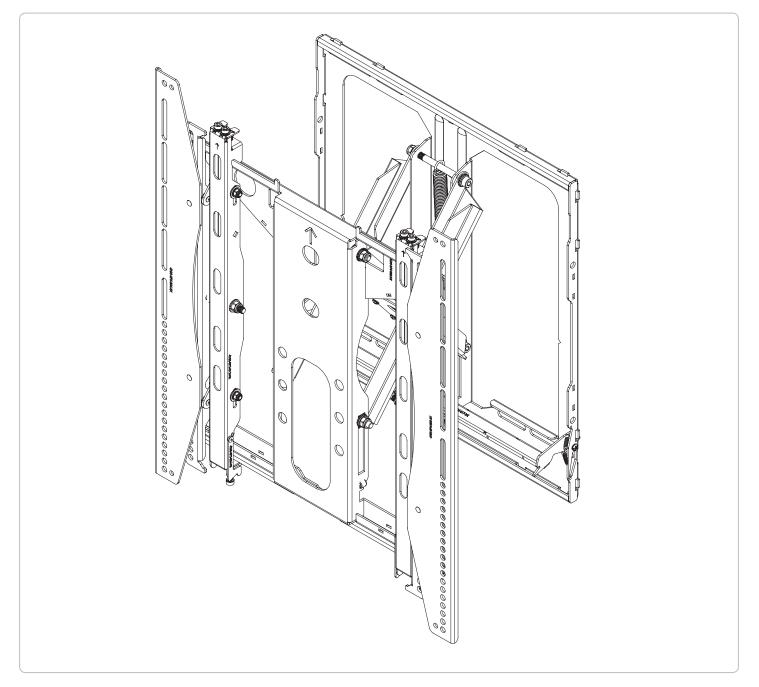
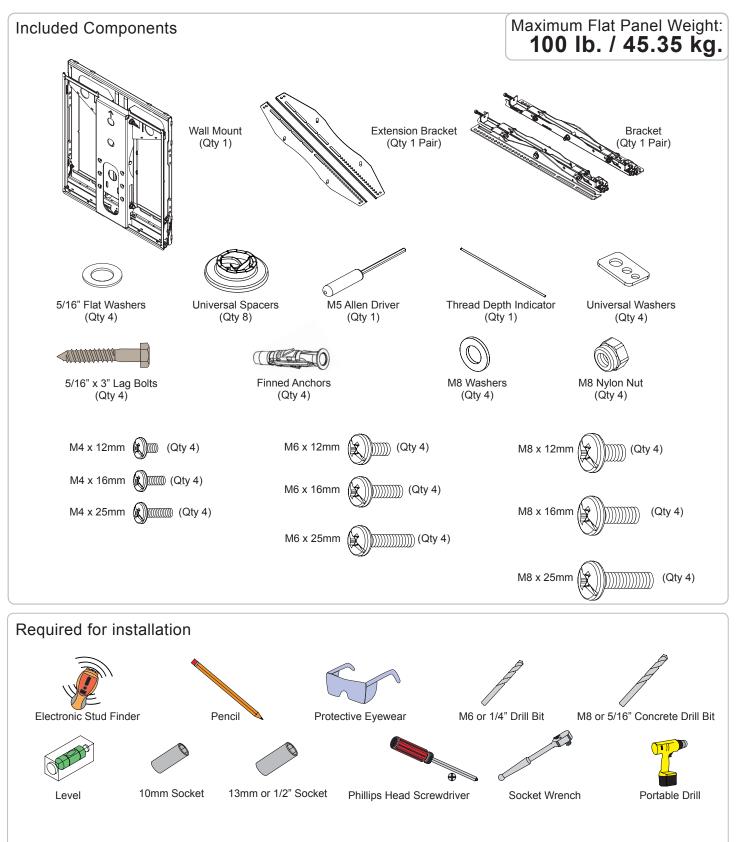
# LMVSP POP AND RELEASE ULTRA SLIM MOUNT Installation Guide



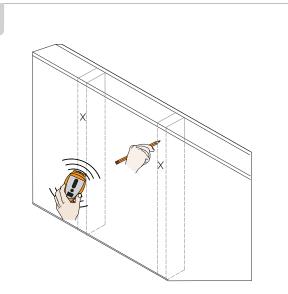


www.mounts.com | North America 800.368.9700 | International +1-714-632-7100 2620 Palisades Drive, Corona, CA 92882 9531-000-013-0X v3.1 10/03/18

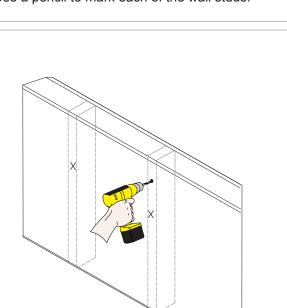




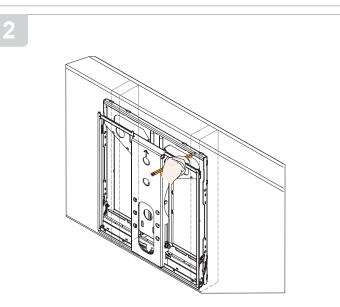
# Wood Stud Installation



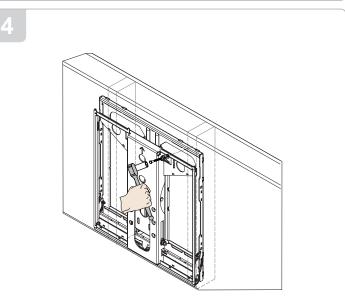
- 1. Use a stud finder to determine the wall studs in the vicinity of the mount.
- 2. Use a pencil to mark each of the wall studs.



Drill a pilot hole using a M6 or 1/4" drill bit on the stud that was marked on the upper right.

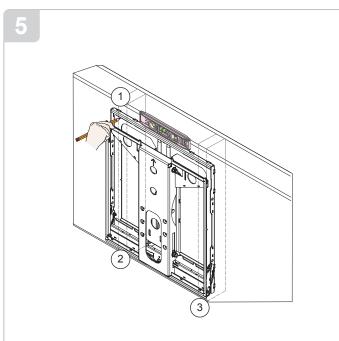


Use a pencil to mark the upper right mounting location of the wall stud.

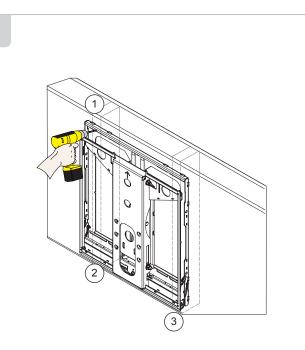


- 1. Place the mount against the wall and align it with the pilot hole.
- 2. Insert one (1) 5/16" x 3" lag bolt one (1) 5/16" washer into the upper right pilot hole.
- 3. Use a socket wrench and a 1/2" socket to tighten the lag bolt.
- 4. Do not over tighten the lag bolt.



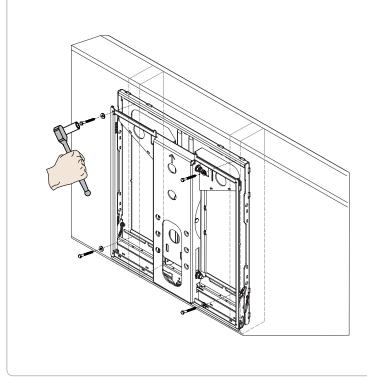


- 1. Level the mount
- 2. Use a pencil to mark the remaining three (3) mounting locations



1

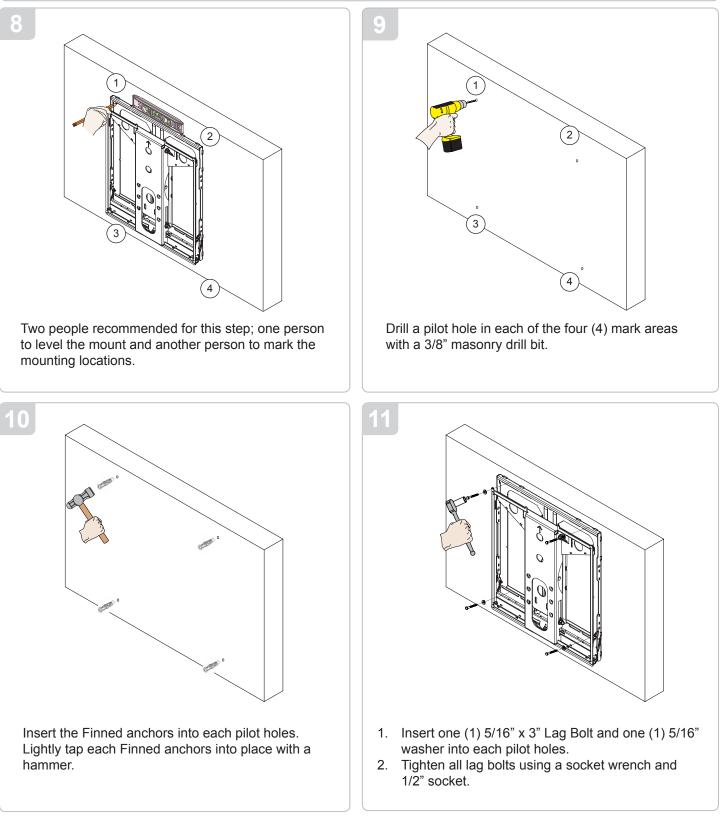
Drill a pilot hole in each of the three (3) marks with a power drill and a M6 or 1/4" drill bit.



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

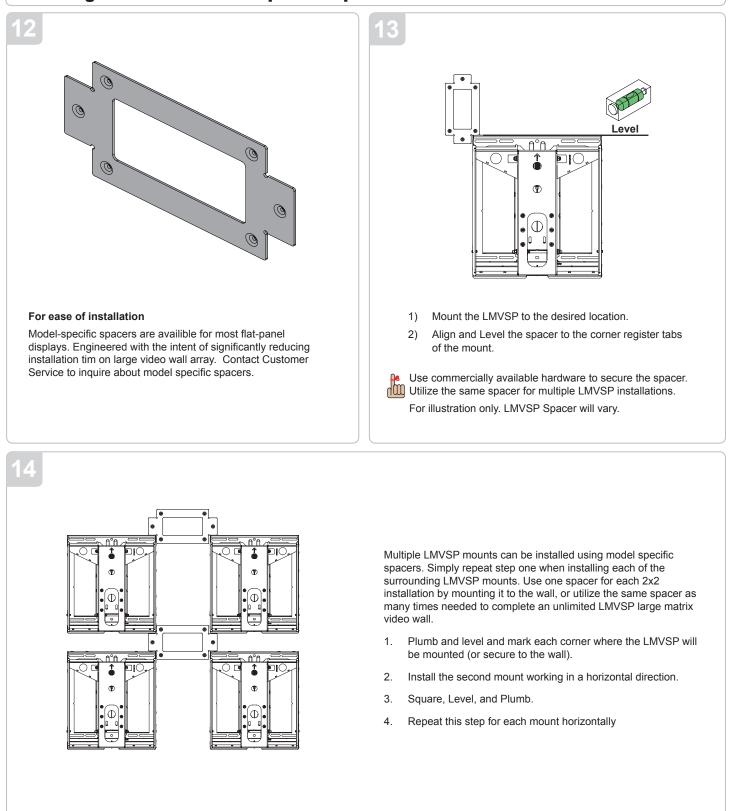


# **Concrete Wall Installation**



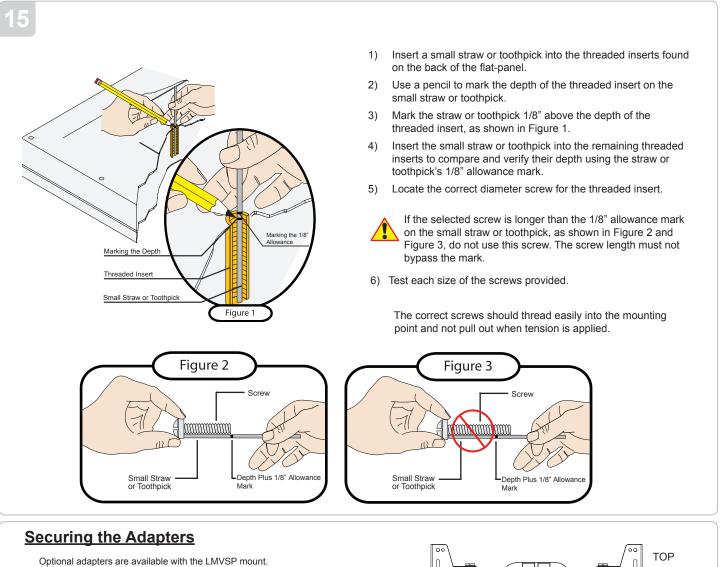


## **Installing OPTIONAL Model Specific Spacers**

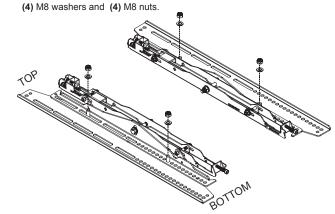


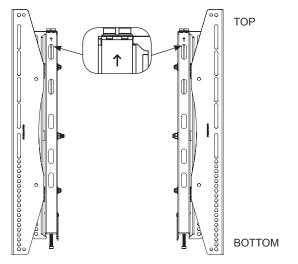


## **Selecting the Mounting Hardware**



Secure the adapters to the LMVSP brackets with the supplied

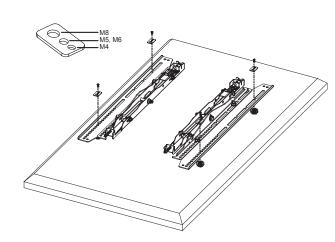






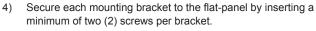
### 16 i

## **Universal Washer Installation**



Universal Washers are designed to accommodate the various M4, M5, M6 and M8 hole sizes required by flat-panels.

- 1) Place the flat-panel screen-side down on a soft, flat surface.
- 2) Identify the number and location of the thread inserts on the back of the flat-panel.
- 3) Aligning the holes on each mounting bracket with the thread inserts on the back of your flat-panel.

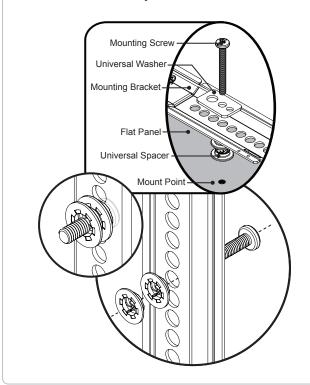




Do not over tighten the mounting hardware.

Make sure the directional arrows on the mounting brackets are facing up.

## Universal Spacer Installation



Universal Spacers allow the user to attach the mounting bracket to flat-panels which have recessed or uneven mount points. Each Universal Spacer adds 1/4" to the distance between the mounting bracket and the flat-panel.



The Universal Spacers must be stacked and oriented as shown.

The Universal Spacers must only be installed between the mounting bracket and the flat-panel.



## Attaching the Flat-Panel to the Mount

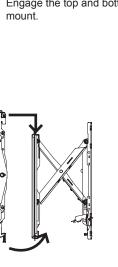
Mounting bracket adjustments are factory pre-set (see Note).

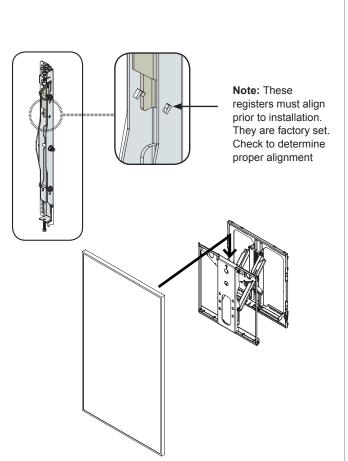


This section requires two people.

Do not release the flat-panel prematurely. The top and bottom hooks of both mounting brackets must be securely seated on the upper and lower mounting rails.

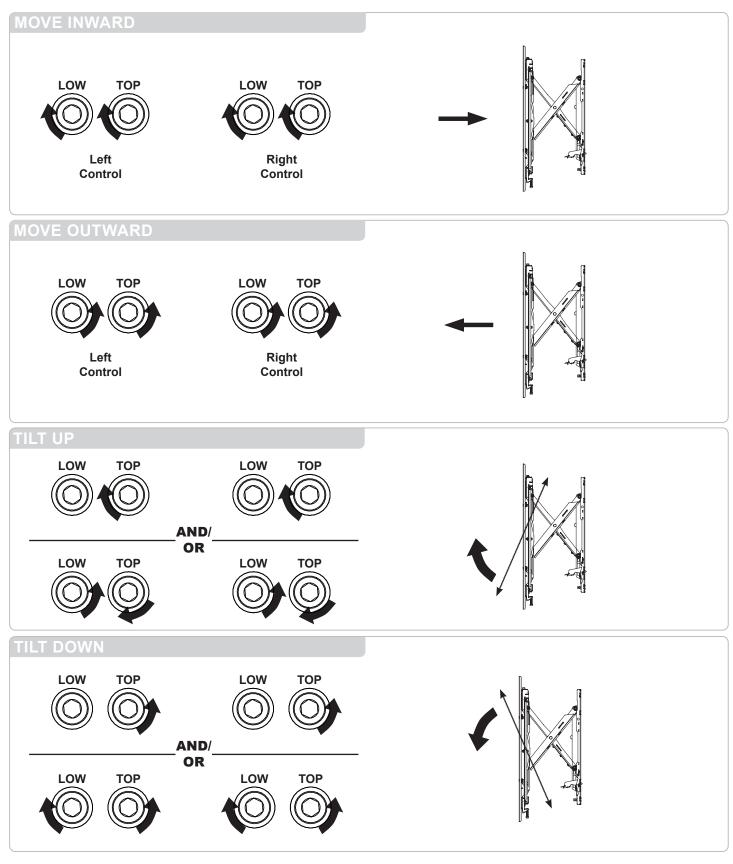
- 1) Raise the flat-panel past the top and bottom mounting rails on the wall panel.
- 2) Slide the flat-panel down slowly, keeping it close to the wall.
- Engage the top and bottom mounting brackets to the rails of the mount.





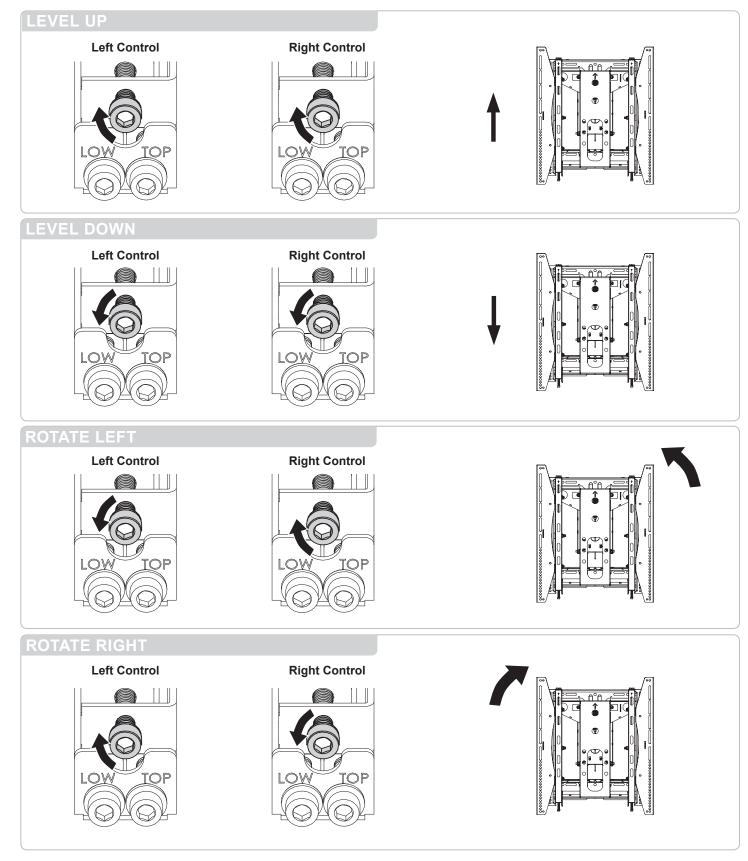
### **Locking Safety Screw Installation** The locking safety screws keep the flat-panel from being accidently dislodged from the LMVSP. 0 Locate the pre-installed security locking safety screw at 1) 0 the bottom of each of the mounting brackets. Use the M5 Allen driver (supplied) to tighten the locking 2) safety screw. Note: Tighten screw to surface, then tighten 1/4" turn Do not overtighten the locking safety screws. Pre-installed **ONLY TIGHTEN AFTER** Locking Safety Screw (1 per Bracket) **FINAL ADJUSTMENT**





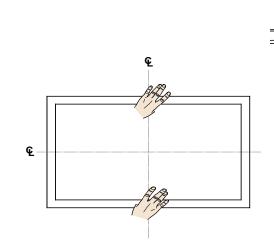


www.mounts.com | North America 800.368.9700 | International +1-714-632-7100





## **Maintenance**



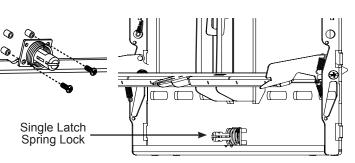
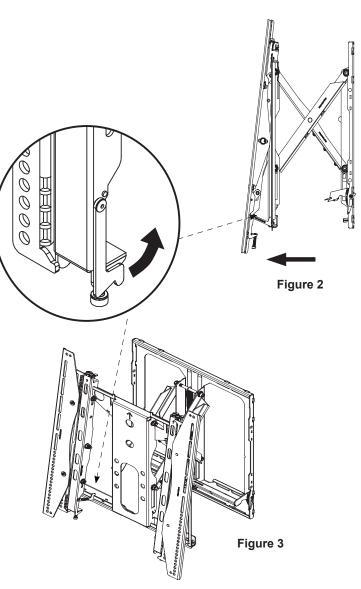


Figure 1

- 1) Push evenly in the front of the LMVSP to release the single latch spring lock (Figure 1).
- 2) Slowly pull the front of the LMVSP to extend the scissor arms (Figure 2).
- 3) Loosen the locking safety screws on both mounting brackets.
- 4. Tilt up the bottom of the flat-panel, then set their kickstands against the bottom tubing of the mount (Figures 2 & 3).
- 5. Perform any neccessary repairs. Close the latch after servicing.





문

SPEC DIM .050" 1.3 MM

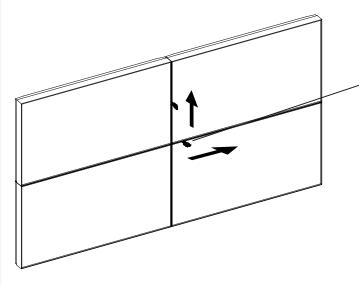
GO .

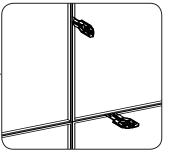
NO GO

Use the **GAPit GO/No Go Gauge (supplied with model specific spacer)** as a final step in the process to inspect and adjust the gap to **prevent costly replacement** and **extend the lifespan of the displays**.



Damage happens when weight is transferred to the ultra-thin bezels of video wall installations, if the recommended gap specifications of .050" is not maintained vertically and horizontally. This results in image distortion, and costly repairs and replacement





- 1. Swipe GAPit along vertical gap
- 2. Inspect for .050" gap & adjust if needed
- 3. Swipe GAPit along horizontal gap
- 4. Inspect for .050" gap & adjust if needed



## 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 WARRANT-ED 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: Warranty Claim 2620 Palisades Drive Corona, CA 92882 USA

#### 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.

Warranty: http://www.mounts.com/warranty

