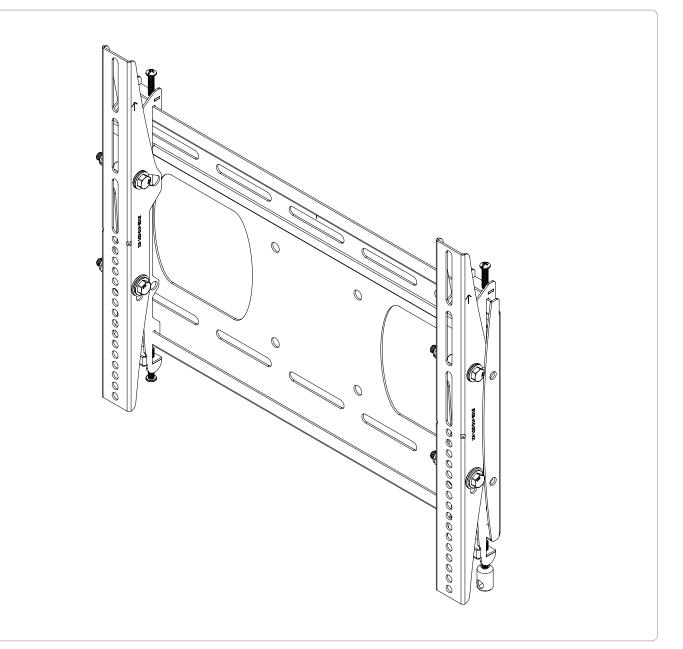
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Universal

 $\mathcal{O}$ 

Mounting Brackets

x2

Spacer

### Included components

х4

x4

Universal 3

HoleWasher

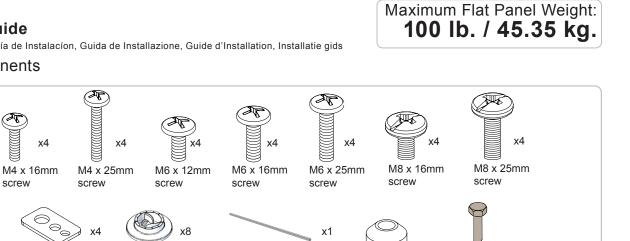
x1

M4 x 12mm

screw

Washers

Wall Plate



x1

x4

M6 Steel Stud Anchors

Lock-it Barrel

x4

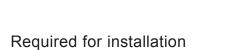
x4

5/16" x 3" Lag Bolts

**Finned Anchors** 

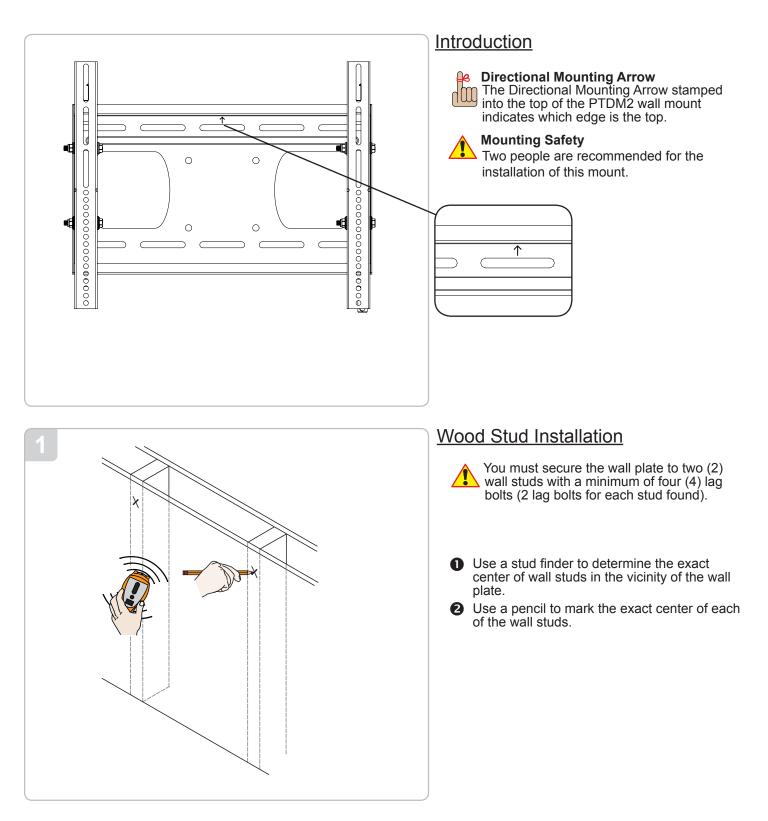
Depth Measuring

Straw



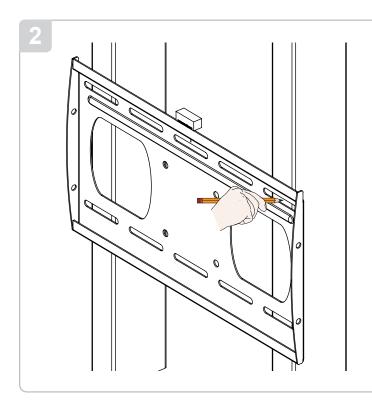


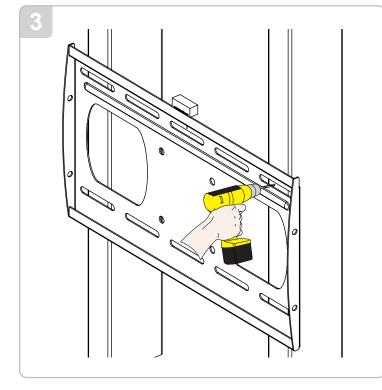






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Two people are recommended for this step; one person to level the wall plate and another person to mark the wall stud location.

- Place the wall plate against the wall in the desired viewing location.
- Adjust the wall plate to align the mount slots in the wall plate with the center of the wall studs.
- Level the wall plate.
- Use a pencil to mark the upper right mounting location along the center of the wall stud.

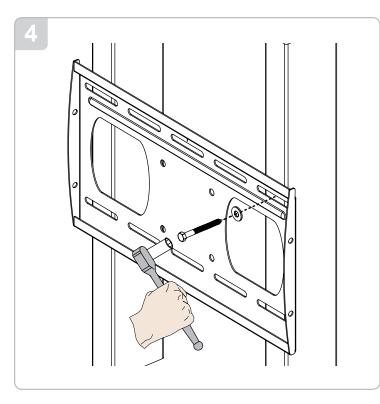


Drill a "pilot hole" in the center of the upper right mark using a 1/4" drill bit and power drill.





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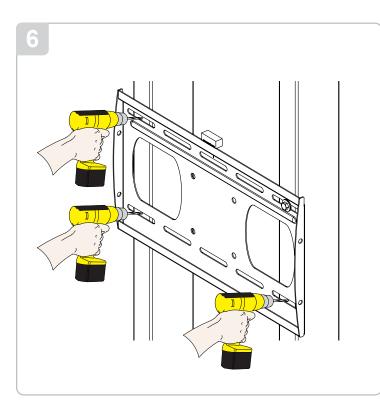
- Place the wall plate against the wall and align it with the pilot hole.
- Insert one (1) 5/16" x 3" lag bolt and one (1) 5/16" washer into the upper right mounting hole and tighten using a socket wrench and 1/2" socket.



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



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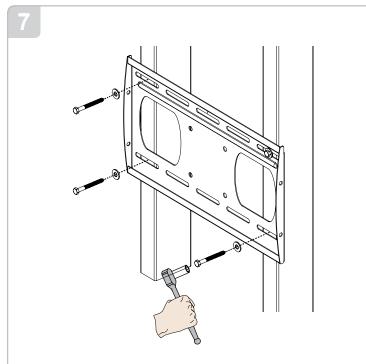


Two people are recommended for this step; one person to level the wall plate and another person to drill the pilot holes.

Drill a "pilot hole" in the center of each of the marks with a power drill and a 1/4" drill bit.



Only use 1/4" drill bit when drilling the pilot holes.

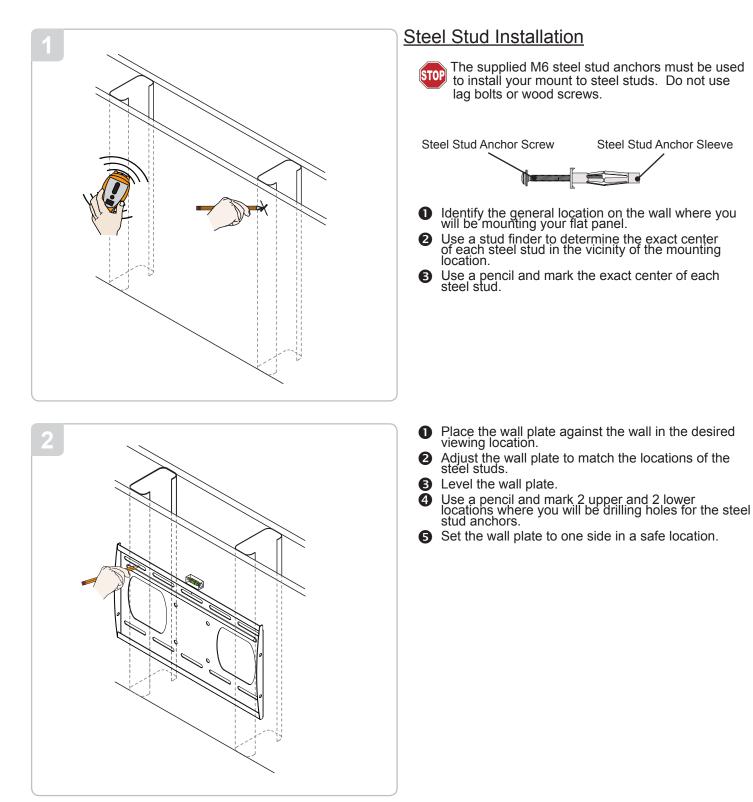


- Insert one (1) 5/16" x 3" lag bolt and one (1) 5/16" washer into éach pilot hole.
- 2 Tighten all lag bolts using a socket wrench and 1/2" socket.



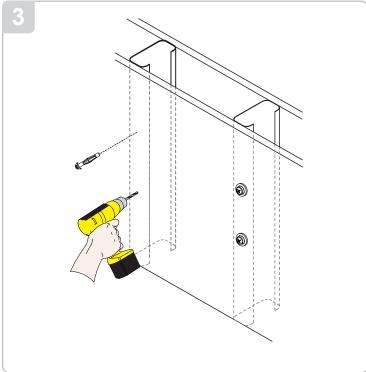
Do not overtighten the lag bolts when attaching the mount to the wall. Improper installation may result in personal injury or property damage.







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- Use a power drill and 7/16" drill bit to drill a hole at each of the marks.
- Insert a steel stud anchor into each hole.

If necessary, lightly tap each steel stud anchor into place with a hammer.

Use a Phillips screwdriver to tighten each steel stud anchor screw until the legs have completely compressed against the back of the steel stud.

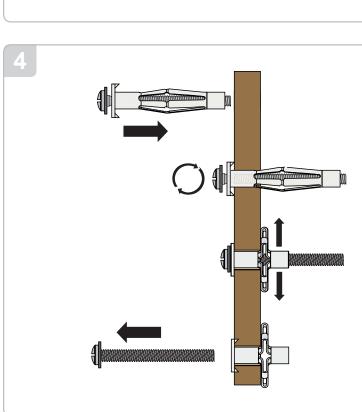


The steel stud anchor screw will feel tight when you first begin to turn it until the legs begin to compress. The steel stud anchor screw will then turn easier for several turns. The steel stud anchor screw will again feel tight when the legs have completely compressed against the back of the drywall. Stop turning the steel stud anchor screw at that point.

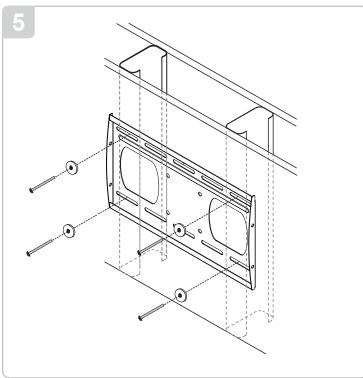


Do not overtighten the steel stud anchor screw.

Remove the steel stud anchor screws and set them aside.



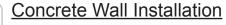




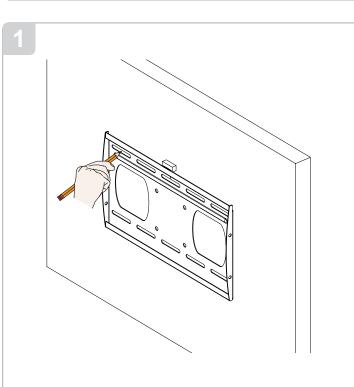
- Align the wall plate over the steel stud anchor O sleeves.
- Insert a steel stud anchor screw and a washer into 2 each steel stud anchor sleeve.
- Use a Phillips screwdriver and tighten each steel stud anchor screw until it is just snug. B



- Do not overtighten the steel stud anchor screws.
  - Do not use a power drill to tighten the steel stud anchor screws.



- Use a pencil and mark 4 mounting hole locations through the slots. 0
- 2 Level the wall plate

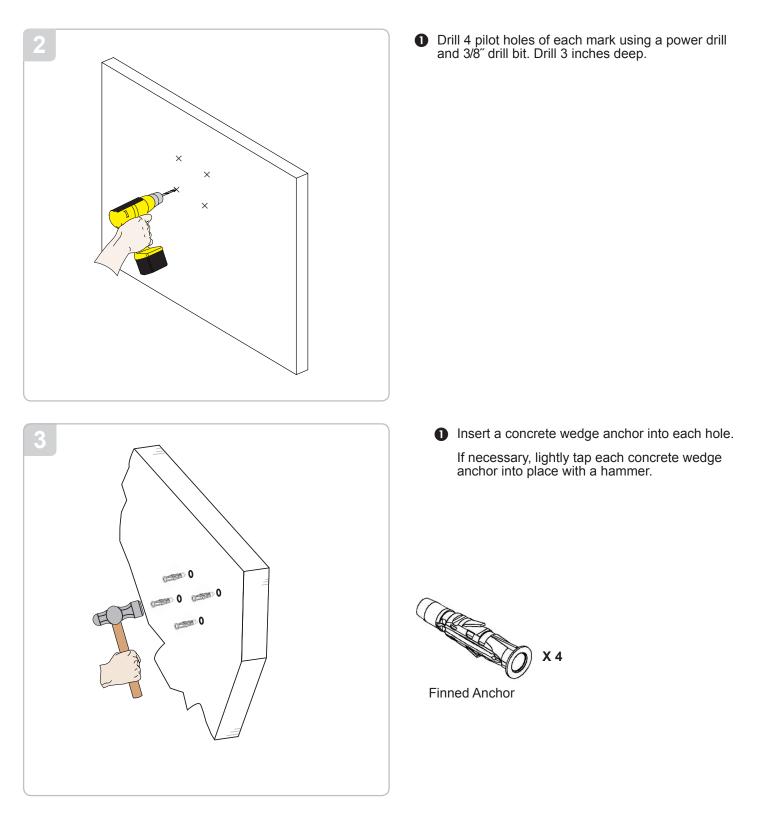






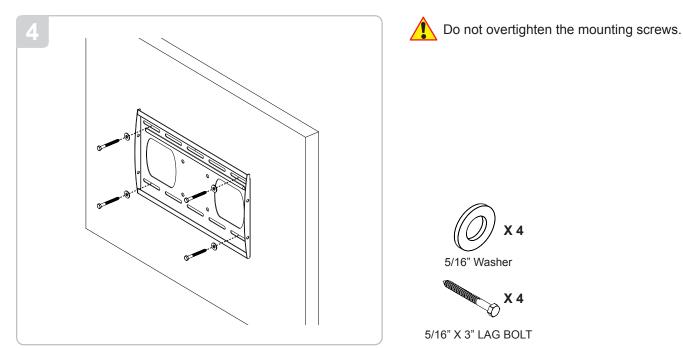
# PTDM2

Installation Guide

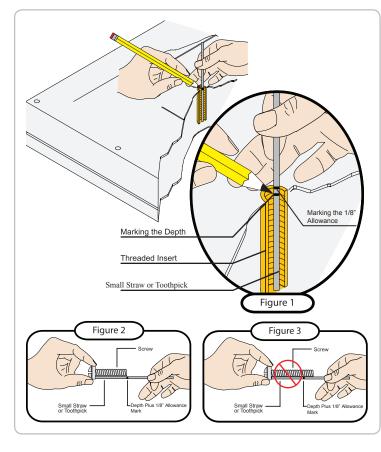




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# Installing the Mounting Bracket



# Selecting the Mounting Hardware

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

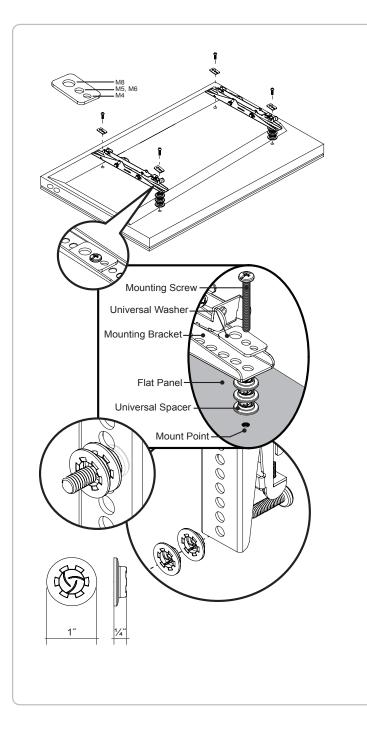
6 Test each size of the screws provided.

The correct screws should thread easily into the mounting point and not pull out when tension is applied.

Proceed to the "Universal Washer Installation" section.



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### Universal Washer Installation

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

Do not place excessive pressure on the back of the flat panel, as this may damage your flat panel.

The Universal Washer must be installed between the head of the mounting screw and the mounting bracket as shown.

Does your flat panel have:

- Recessed mount points?
- Uneven mount points?
- A curved back?
- Any obstruction near the mount point?

If **Yes**, you must install Universal Spacers. Remove the mounting brackets, Universal Washers, and mounting screws from the back of the flat panel. **Proceed to the "Universal Spacer Installation" section.** 

If No, skip to the "Attaching the Mounting Bracket to the Flat Panel" section.

### Universal Spacer Installation

Premier Mounts' Universal Spacers allow you 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 your flat panel.

The Universal Spacers must be stacked and oriented as shown.

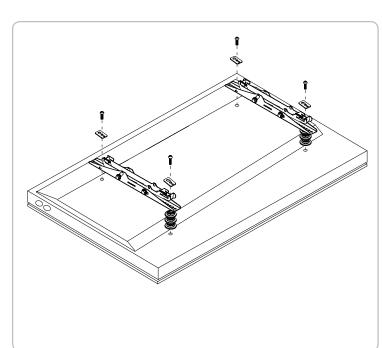
The Universal Spacers must only be installed between the mounting bracket and your flat panel.

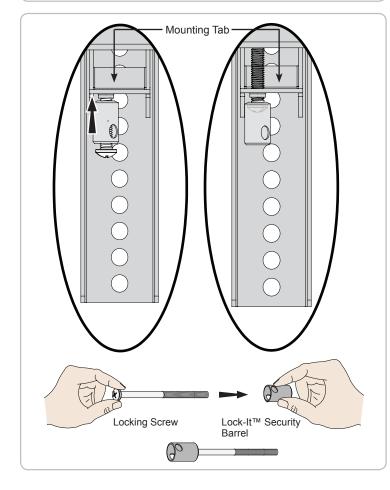
The Universal Spacers will fit M4, M5, M6 and M8 screw sizes.

Proceed to the "Attaching the Mounting Bracket to the Flat Panel" section.



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### Attaching the Mounting Bracket to the Flat Panel

This section presumes that you have read and understood these sections:

- Selecting the Proper Mounting Hardware
- Universal Washer Installation
- Universal Spacer Installation
- Place your flat panel screen-side down on a soft, flat surface.
- 2 Identify the number and location of the thread inserts on the back of your flat panel.
- Align the holes on each mounting bracket with the thread inserts on the back of your flat panel.
- Secure each mounting bracket to your flat panel by inserting a minimum of two (2) screws per bracket.

Do not overtighten the mounting hardware.

Proceed to the "Lock-It™ Security Barrel Installation (Optional)" section.

### Lock-it<sup>™</sup> Security Barrel Installatin (Optional)

- Pe Optional security configurations include:
  - PCB-CSL1 (sold separately)
  - Padlock (Combination or Keyed; commercially available)

Please read the following directions to install the security barrel:

- Remove the locking screw from the mounting bracket.
- Place the locking screw into and through the security barrel (see illustration below).
- Re-insert the locking screw and security barrel into the mounting bracket.
- Tighten the locking screw and security barrel until seated in the mounting tab.

Do not thread the locking screw any further once it is even with the mounting tab (see illustration to the right). Threading the locking screw any further will prevent you from safely attaching the flat panel to the wall plate.



Do not overtighten the locking screw.

Proceed to the "Attaching the Mounting Bracket to the Flat Panel" section.

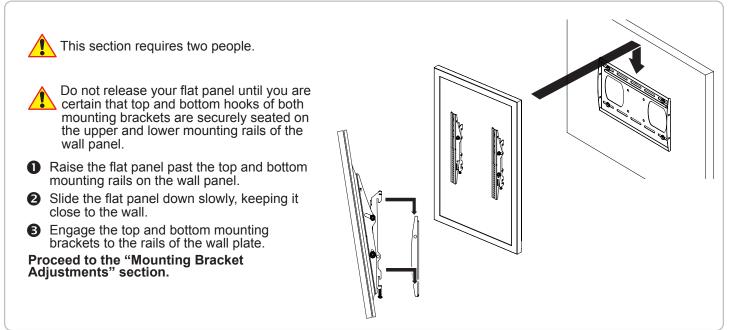


# PTDM2

### **Installation Guide**

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# Attaching the Flat Panel to the Wall Plate



### Mounting Bracket Adjustments

### Leveling Screw Adjustment

If your flat panel is tilted too far to one side, the leveling screws will allow you to compensate for this tilt by simply adjusting the screws with a screwdriver.

- Loosen both locking screws.
- Adjust the tilt of your flat panel.
- **B** Tighten both locking screws.



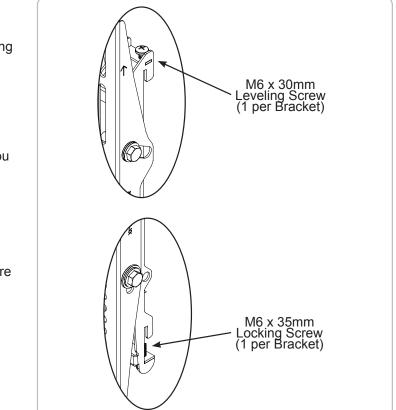
It is possible to dislodge your flat panel while you level your flat panel. Use extreme caution until you tighten the locking screws.

### Locking Screw Adjustment

After you have finished leveling your flat panel, be sure to tighten the two (2) M6 x 35mm locking screws.

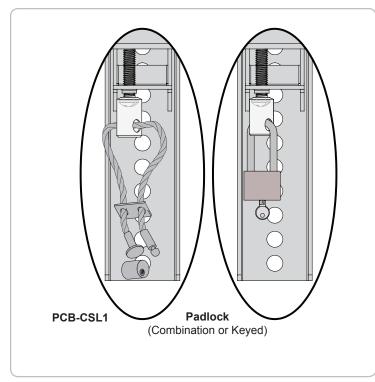


Do not overtighten the locking screws.





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### **Ultilizing the Security Barrel**

Your PTDM2 Mount includes one (1) Security Barrel which can provide additional theft deterrence for your flat panel.

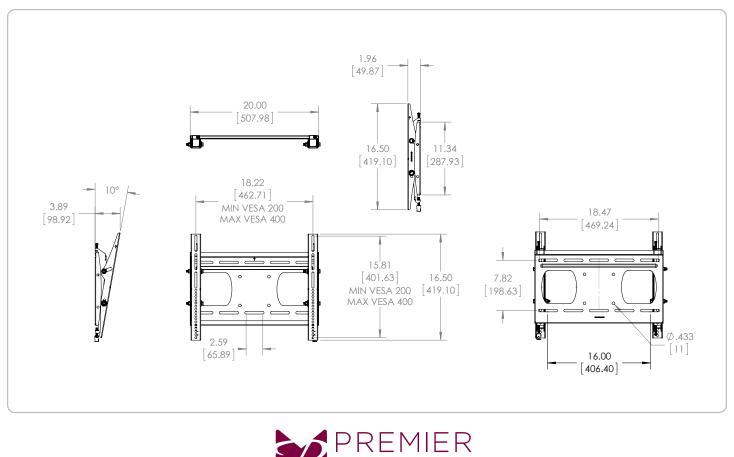
PCB-CSL1 Security Cable -

- Thread the cable through the hole on the security barrel.
- Attach the PCB-CSL1 locking mechanism and secure it using the supplied key.

Padlock -

- Place the locking hook through the hole of the security barrel.
- 2 Snap lock and locking hook together.

### **Technical Specifications**



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### 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: Warranty Claim 1321 S. State College Blvd. Fullerton, CA 92831 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

### state to state.

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