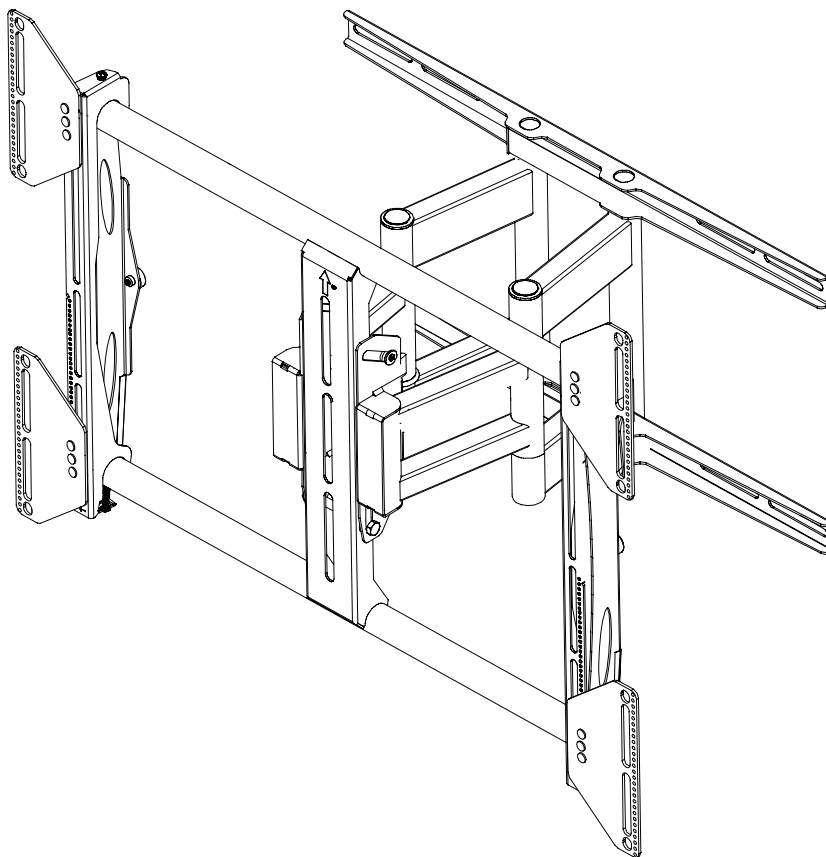




INSTALLATION INSTRUCTIONS



AM175

Universal Low Profile Swingout Arm for 37" to 63" Flat Panels

NORTH AMERICA

1321 S. State College Blvd.
Fullerton, CA 92831 USA

USA and Canada

Phone: 800-368-9700

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9531-008-001-0X Rev.B





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Weight Limit

Maximum Flat Panel Weight: **175 lbs.**

THE WALL STRUCTURE MUST BE CAPABLE OF SUPPORTING AT LEAST FOUR TIMES THE WEIGHT OF THE FLAT PANEL. IF NOT, THE WALL STRUCTURE MUST BE REINFORCED.

Warning Statements



PRIOR TO THE INSTALLATION OF THIS PRODUCT, THE INSTALLATION INSTRUCTIONS SHOULD BE READ AND COMPLETELY UNDERSTOOD. THE INSTALLATION INSTRUCTIONS MUST BE READ TO PREVENT PERSONAL INJURY AND PROPERTY DAMAGE. KEEP THESE INSTALLATION INSTRUCTIONS IN AN EASILY ACCESSIBLE LOCATION FOR FUTURE REFERENCE.



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.



THE SURFACE MUST BE CAPABLE OF SUPPORTING AT LEAST FOUR TIMES THE WEIGHT OF THE FLAT PANEL. IF NOT, THE STRUCTURE MUST BE REINFORCED. THE MAXIMUM WEIGHT THAT CAN BE USED WITH THIS PRODUCT IS 175LBS. 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.



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 flat panel.



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.



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



This wall or ceiling mount is intended for use only with the maximum weights indicated. Use with products heavier than the maximum weights indicated may result in collapse of the mount and its accessories causing possible injury.



Contact Premier Mounts with any questions
(800) 368-9700



AVERTISSEMENT



AVANT L'INSTALLATION DE CE PRODUIT, LES CONSIGNES D'INSTALLATION DOIVENT ÊTRE LUES ET PLEINEMENT COMPRISES. CONSERVER CES CONSIGNES D'INSTALLATION DANS UN ENDROIT FACILEMENT ACCESSIBLE POUR RÉFÉRENCE FUTURE.



LES SUPPORTS PREMIER MOUNTS NE GARANTISSENT PAS CONTRE LES DOMMAGES CAUSÉS PAR L'USAGE DU PRODUIT DE MONTAGE PREMIER MOUNTS À D'AUTRES FINS QUE CELLES POUR LESQUELLES IL A ÉTÉ CONÇU OU DES DOMMAGES CAUSÉS PAR DES ACCESSOIRES OU DES MODIFICATIONS NON AUTORISÉS, ET NOUS NE POUVONS PAS ÊTRE TENUS RESPONSABLES DES DOMMAGES, PLAINTES, RÉCLAMATIONS, POURSUITES, ACTIONS OU CAUSES D'ACTION DE N'IMPORTE QUELLE MANIÈRE RÉSULTANT DE, DÉCOULANT DE OU TOUCHANT DE N'IMPORTE QUELLE MANIÈRE UN TEL USAGE, ACCESSOIRE OU MODIFICATION



LA SURFACE DOIT ÊTRE CAPABLE DE SUPPORTER AU MOINS CINQ FOIS LE POIDS DE L'ÉCRAN PLAT. SINON, LA STRUCTURE DOIT ÊTRE RENFORCÉE. LE POIDS MAXIMUM QUI PEUT ÊTRE UTILISÉ POUR CE PRODUIT EST DE 175LBS. IL EST IMPÉRIEUX D'ADHÉRER À LA PROCÉDURE D'INSTALLATION CORRECTE PAR UN TECHNICIEN QUALIFIÉ, COMME DÉCRIT DANS LES CONSIGNES D'INSTALLATION. FAUTE DE QUOI DES BLESSURES GRAVES, VOIRE MÊME LA MORT POURRAIENT EN SUBVENIR.



DES MESURES DE SÉCURITÉ DOIVENT ÊTRE PRATIQUÉES À TOUT MOMENT DURANT L'ASSEMBLAGE DE CE PRODUIT. UTILISER L'ÉQUIPEMENT ET OUTILS DE SÉCURITÉ APPROPRIÉ POUR LA PROCÉDURE D'ASSEMBLAGE AFIN D'ÉVITER DES BLESSURES.



Au moins deux personnes qualifiées devraient exécuter la procédure d'assemblage. Il pourrait subvenir des blessures et/ou des dommages matériels dû à la chute ou à la manipulation incorrecte de l'écran plat.



Si le montage s'effectue sur des rivets, assurez-vous que les vis de montage sont ancrées au centre des rivets. L'usage d'un détecteur de rivet bord-à-bord est recommandé.



Familiarisez-vous avec l'environnement de montage. Si un perçage et/ou une coupe est opéré sur la surface de montage, assurez-vous toujours qu'il n'y a pas de fils électriques dans le mur. Couper/percer dans une installation électrique peut causer des blessures graves.



S'assurer qu'il n'y a pas de canalisation d'eau à l'intérieur du mur où le montage doit être localisé. Une coupe/perçage dans une canalisation d'eau peut causer sérieusement endommager le circuit d'eau au niveau de la surface de montage.



Ce produit n'est destiné qu'à être utilisé à l'intérieur. L'utilisation de ce produit à l'extérieur pourrait entraîner des défauts matériels et/ou des blessures graves.



Ne pas installer près de sources de forte chaleur. Ne pas installer sur une structure soumise aux vibrations, aux mouvements ou aux chocs.



Ce montage de mur ou de plafond n'est destiné qu'aux poids maximum indiqués. Utiliser les produits plus lourds que les poids maximum indiqués risque de causer la chute du montage et ses accessoires causant préjudices.

Installation Tools (not supplied)

	 Phillips Screwdriver	 1/4" Wood Drill Bit	 3/8" Concrete Drill Bit	 Drill	 Electronic Stud Finder
	 1/2" Socket and Socket Wrench	 Tape Measure		 Level	



Parts List



NOTE

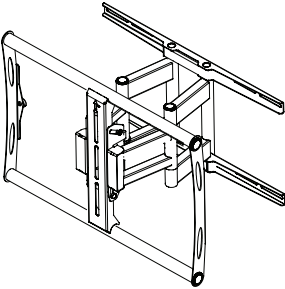
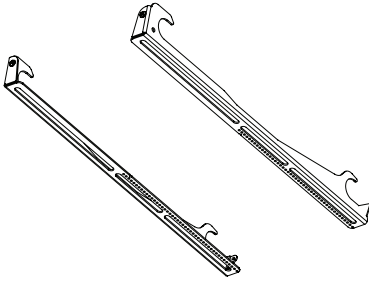
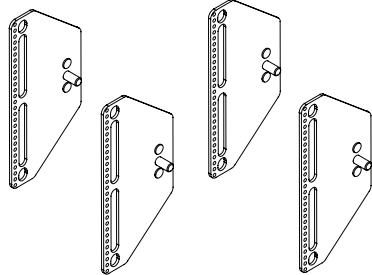
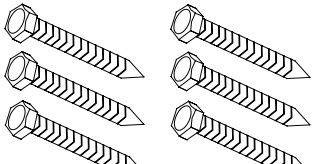
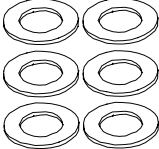
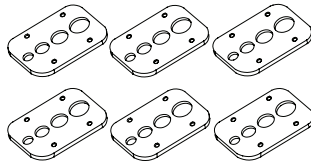
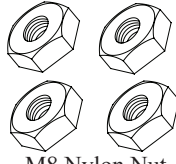
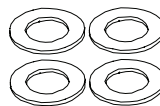
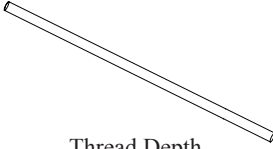
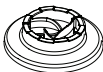
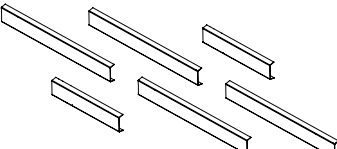
Make sure your Premier Mounts product has the following hardware and components before beginning installation. If there are parts missing and/or damaged, stop the installation and call Premier Mounts at (800) 368-9700.



NOTE

S'assurer que votre produit « Premier Mounts » a le matériel et les composants suivants avant de commencer l'installation. S'il y a des pièces manquantes et/ou endommagées, arrêter l'installation et appeler « Premier Mounts » au numéro (800) 368-9700.



 Swingout Arm (Qty 1)		 Universal Mounting Brackets (Qty 2)		Extension Adapter Hardware Pack  Extension Adapters (Qty 4)	
 5/16" x 3" Lag Bolts (Qty 6)		 5/16" Flat Washers (Qty 6)		 Griplate™ (Qty 6)	
 M8 Nylon Nut (Qty 4)		 5/16" Flat Washers (Qty 4)			
 Thread Depth Indicator (Qty 1)		 Universal Spacers (Qty 24)		 Channel Covers (Qty 6)	

Mounting Hardware

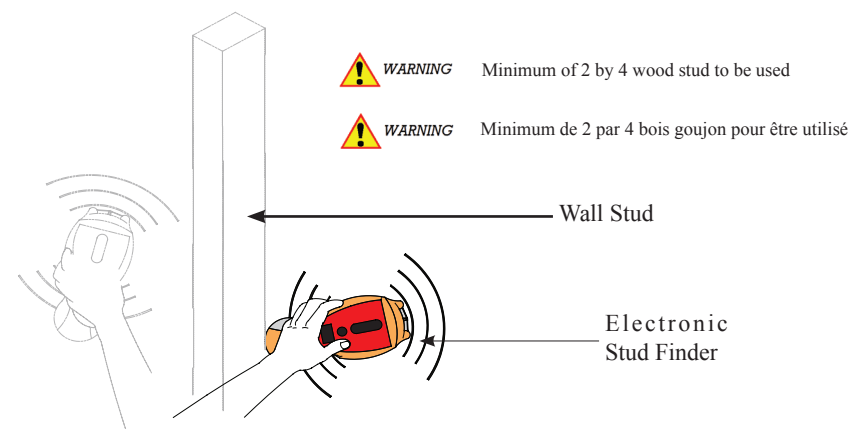
M4 x 16mm Screw (Qty 6)		M5 x 30mm Screw (Qty 6)		M8 x 16mm Screw (Qty 6)	
M4 x 25mm Screw (Qty 6)		M6 x 16mm Screw (Qty 6)		M8 x 25mm Screw (Qty 6)	
M4 x 30mm Screw (Qty 6)		M6 x 25mm Screw (Qty 6)		M8 x 30mm Screw (Qty 6)	
M5 x 16mm Screw (Qty 6)		M6 x 30mm Screw (Qty 6)		M8 x 45mm Screw (Qty 6)	
M5 x 25mm Screw (Qty 6)		M6 x 45mm Screw (Qty 6)		M8 x 70mm Screw (Qty 4)	

If your unit requires alternative mounting hardware, use commercially available hardware or contact Premier Mounts (800) 368-9700.

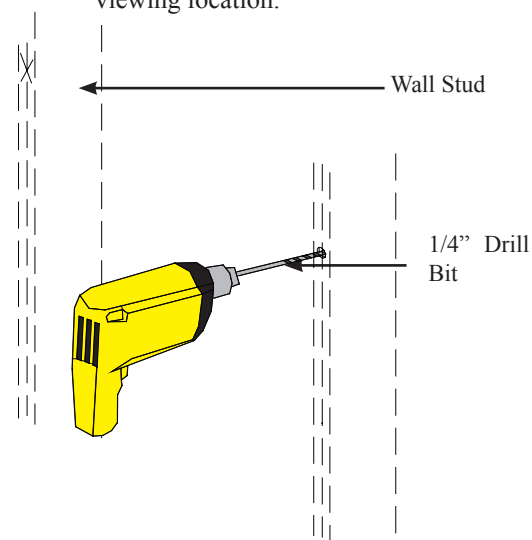
Wood Stud Installation

WARNING THE FOLLOWING STEPS MUST BE PERFORMED BY TWO PEOPLE.

WARNING LES ÉTAPES SUIVANTES DOIVENT ÊTRE EXÉCUTÉES PAR DEUX PERSONNES.



Step 1. Determine the desired viewing location. Use a stud finder to locate two studs closest to the viewing location.



NOTE When determining viewing height, the center of the TV should be at eye level while sitting in an upright position. When using the flat panel as room decoration, raise it to the point where the bottom of the screen is at eye level while sitting and the top is eye level when standing.

NOTE Lors de la détermination de la hauteur de visualisation, le centre de la télé devrait être au niveau des yeux lorsque vous êtes assis en position droite. Lorsque vous utilisez l'écran plat comme une décoration d'intérieur, relevez-le au point où la partie inférieure de l'écran arrive au niveau des yeux lorsque vous êtes assis et la partie supérieure au niveau des yeux lorsque vous vous tenez debout.

Step 3. Drill a pilot hole at the marked location using a power drill and a

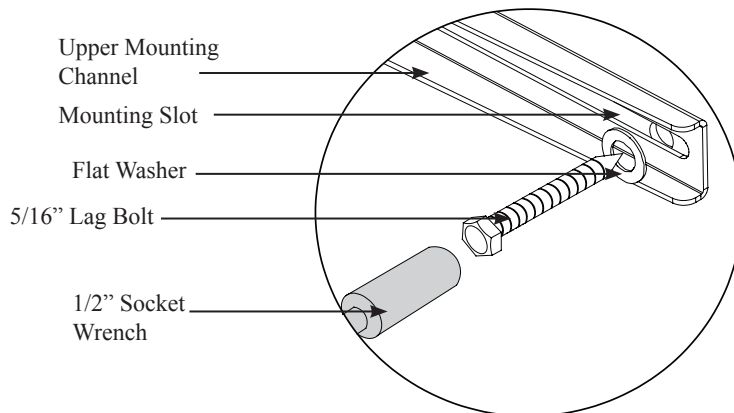
WARNING Only use 1/4" drill bit when drilling the pilot holes.

WARNING N'utiliser qu'un foret de 1/4" lors du forage de guidage.

Step 2. Once the studs have been located, use a pencil to mark the center of each stud.

NOTE A minimum of two (2) wall studs must be used in the installation of this product.

NOTE Un minimum de deux (2) ossatures murales à claire-voie doit être utilisé lors de l'installation de ce produit.



NOTE Two people must perform the installation. One person must hold the mount while the other person levels the mount. The mount must remain in place while the mounting hardware is tightened.

NOTE Il est obligatoire que l'installation soit exécutée par deux personnes. Une personne doit tenir le montage tandis que l'autre personne met le montage à niveau. Le montage doit être gardé en place pendant que le dispositif de montage est serré.

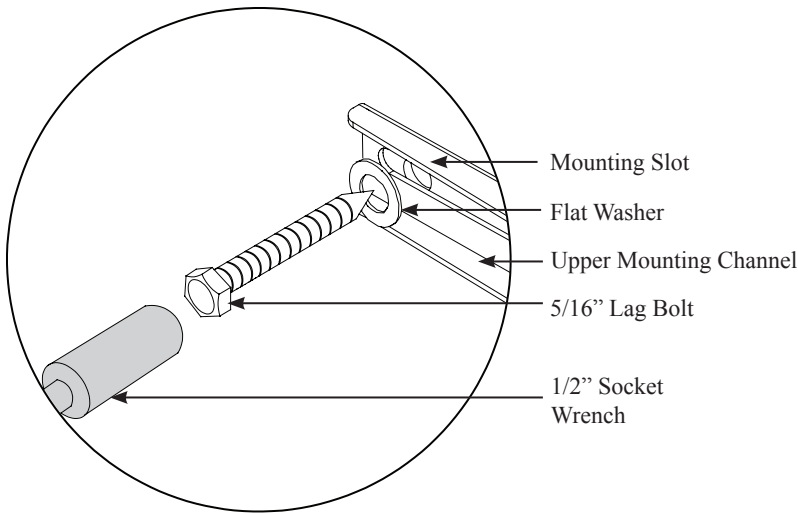
Step 4. Level the mount.

Step 5. Align the mounting slot with the drilled hole.

Step 6. Insert and tighten one (1) 5/16" x 3" lag bolt and flat washer. Tighten using a 1/2" socket wrench. Do not completely tighten the lag bolt at this time.

WARNING Do Not over-tighten lag bolts when attaching the mount to the wall. Improper installation may result in personal injury or damage to property.

WARNING Éviter de trop serrer les tirefonds lors de la fixation du support au mur. Une installation incorrecte peut entraîner des blessures ou des dommages matériels.



 **NOTE** Before drilling the second mounting hole, re-level the mount.

 **NOTE** Avant de percer le deuxième trou de montage, rééquilibrer le support.

Step 7. Drill a pilot hole at the marked location using a power drill and a 1/4" drill bit.

Step 8. Align the mounting slot with the drilled hole.

Step 9. Insert and tighten one (1) 5/16" x 3" lag bolt and flat washer. Tighten using a 1/2" socket wrench. Do not completely tighten the lag bolt at this time.

 **NOTE** If the studs are 12" (304.8mm) apart, use three 3" (76.2mm) lag bolts for the upper mounting channel and three 3" (76.2mm) lag bolts for the lower mounting channel. If the studs are 16" (406.4mm), 18" (457.2mm) or 24" (609.6mm) apart, use two 3" lag bolts for the upper mounting channel and two 3" lag bolts for the lower mounting channel.

 **NOTE** Si les rivets sont séparés de 12" (304,8 mm), utiliser trois tirefonds de 3" (76,2 mm) pour le canal d'installation supérieur et trois tirefonds de 3" (76,2 mm) pour le canal d'installation inférieur. Si les rivets sont séparés de 16" (406,4 mm), 18" (457,2 mm) ou 24" (609,6 mm), utiliser deux tirefonds de 3" pour le canal d'installation supérieur et deux tirefonds de 3" pour le canal d'installation inférieur.

Step 10. Re-level the AM175.

Step 11. Using a 1/2" socket wrench, completely tighten the two (2) upper lag bolts.

 **WARNING** Do NOT over-tighten lag bolts when attaching the mount to the wall. Improper installation may result in personal injury or damage to property.

 **WARNING** Éviter de trop serrer les tirefonds lors de la fixation du support au mur. Une installation incorrecte peut entraîner des blessures ou des dommages matériels.

 **NOTE** A minimum of two (2) wall studs must be used in the installation of this product.

 **NOTE** Un minimum de deux (2) ossatures murales à claire-voie doit être utilisé lors de l'installation de ce produit.

Repeat these steps to secure the lower mounting channel to the wall.

 **NOTE** There will be a total of four (4) mounting points (2 for the upper mounting channel and 2 for the lower mounting channel).

 **NOTE** Il y aura un total de quatre (4) points de montage (2 pour le canal de montage de haut et deux pour le canal de montage de



Concrete Surface Installation

WARNING THE FOLLOWING STEPS MUST BE PERFORMED BY TWO PEOPLE.

WARNING LES ÉTAPES SUIVANTES DOIVENT ÊTRE EXÉCUTÉES PAR DEUX PERSONNES.

NOTE If concrete wedge anchors are not used (as described in these installation instructions) and you decide on other mounting hardware, please follow the installation instructions as provided with that hardware.

NOTE Si les ancrs de cale en béton ne peuvent pas être utilisées (comme décrit dans ces instructions d'installation) et vous optez pour un dispositif de montage différent, nous vous prions de suivre les consignes d'installation qui accompagnent ce matériel.

STOP Concrete wedge anchors must be used for concrete installation. The anchor should have a 3/8" shaft, 5/16" threading and be 3" in length. Use (4) McMaster-Carr (Part #97046A114)

You will need a 3/8" concrete drill bit.

STOP Les ancrs de cale en béton doivent être utilisées pour la pose du béton. L'ancr devrait avoir un axe de 3/8", un filetage de 5/16" et long de 3". Cette ancre est disponible chez McMaster-Carr (Pièce #97046A114).

Vous avez besoin d'un 3/8" béton foret

Step 1. Determine the desired viewing location.

Step 2. Place the mount into position against the wall and level the mount.

Step 3. Mark off four holes to be used for securing the mount.

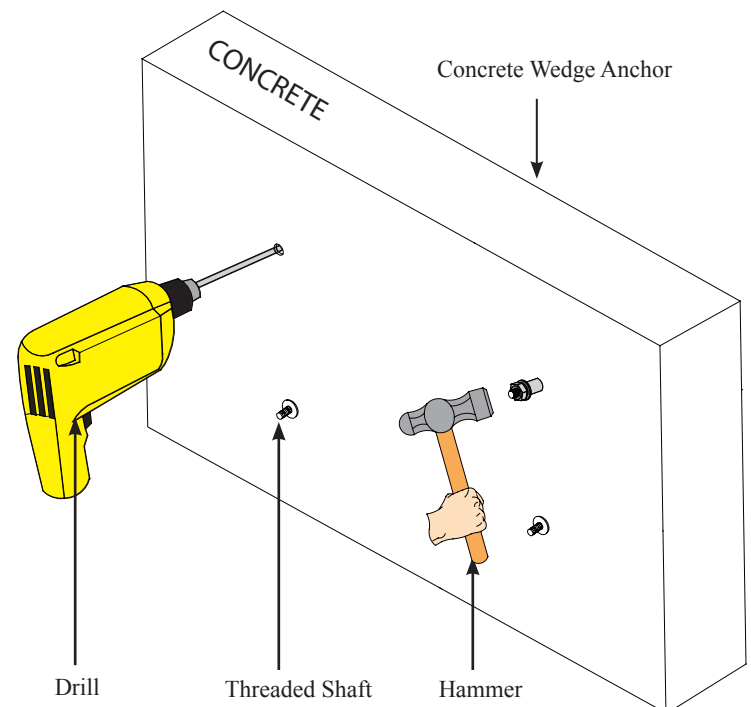
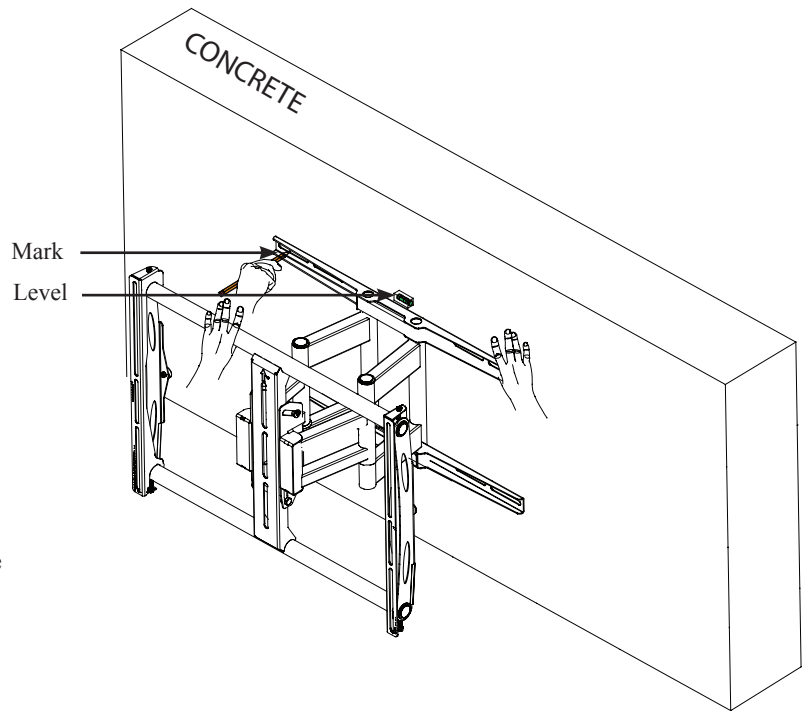
NOTE When determining viewing height, the center of the TV should be at eye level while sitting in an upright position. When using the flat panel as room decoration, raise it to the point where the bottom of the screen is at eye level while sitting and the top is eye level when standing.

NOTE Lors de la détermination de la hauteur de visualisation, le centre de la télé devrait être au niveau des yeux lorsque vous êtes assis en position droite. Lorsque vous utilisez l'écran plat comme une décoration d'intérieur, relevez-le au point où la partie inférieure de l'écran arrive au niveau des yeux lorsque vous êtes assis et la partie supérieure au niveau des yeux lorsque vous vous tenez debout.

Step 4. Next, drill holes using a masonry bit (commercially available) for your anchors.

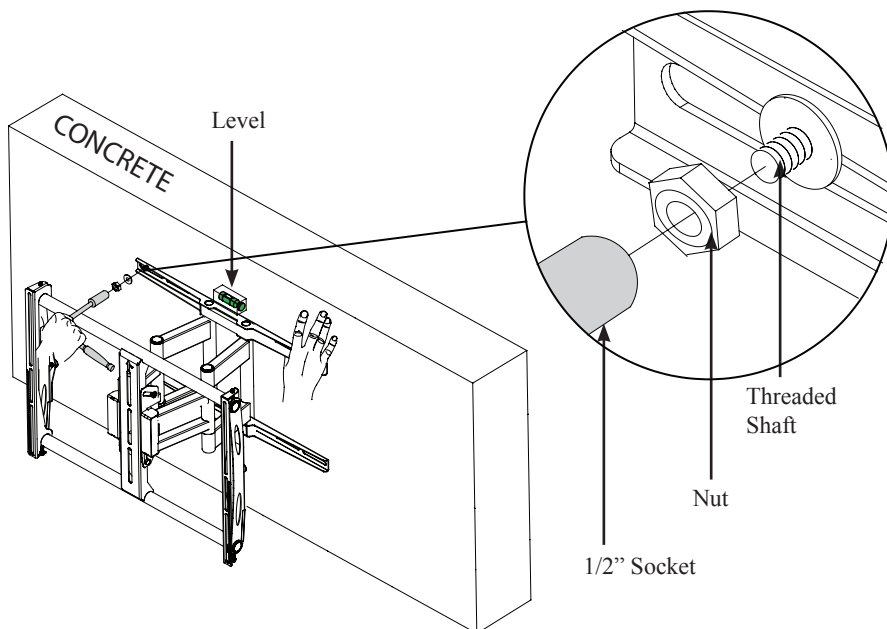
Step 5. Insert a commercially available concrete anchor into each hole.

Step 6. Use a hammer and lightly tap each anchor into place so that only the threaded shaft of the concrete wedge anchor is protruding from the wall.





- Step 7.** Once all of the anchors are in place, move the wall bracket into position.
- Step 8.** Attach the nut onto the threaded shaft that is protruding from the wall.
- Step 9.** Re-level the wall plate and tighten all concrete wedge anchor nuts at this time.



NOTE If concrete wedge anchors are not used (as described in these installation instructions) and you decide on other mounting hardware, please follow the installation instructions as provided with that hardware.

NOTE Si les ancrs de cale en béton ne peuvent pas être utilisées (comme décrit dans ces instructions d'installation) et vous optez pour un dispositif de montage différent, nous vous prions de suivre les consignes d'installation qui accompagnent ce matériel.

WARNING Do NOT over-tighten the concrete wedge anchors.

WARNING Éviter de trop serrer les ancrs de cale en béton.

Determining the Mounting Hardware

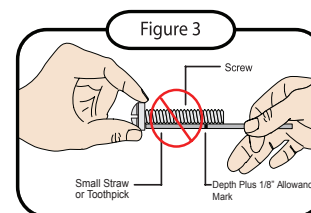
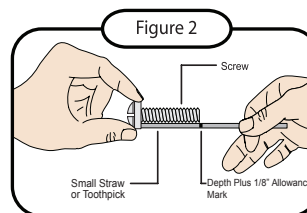
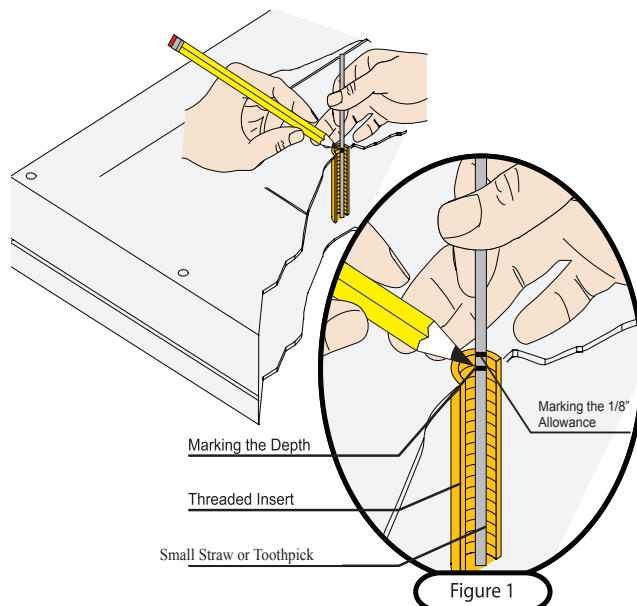
- 1 Insert a small straw or toothpick into the threaded inserts found on the back of the flat panel.
- 2 Use a pencil to mark the depth of the threaded insert on the small straw or toothpick.
- 3 Mark the straw or toothpick 1/8" above the depth of the threaded insert, as shown in Figure 1.
- 4 Insert 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

WARNING 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.

WARNING Si la vis que vous sélectionnez est plus longue que la marque du jeu maximal de 1/8" sur le pailon ou le cure-dents, comme illustré sur le schéma 2 et le schéma 3, veuillez ne pas utiliser cette vis. La longueur de la vis doit dévier la marque.

- 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.



WARNING You must account for the bracket, spacers and Griplate™ depths when using the Thread Depth Indicator to measure the thread depth of your flat panel.

WARNING Vous devez prendre en compte les profondeurs de support, d'entretoises et de Griplate™ lorsque vous utilisez la jauge de profondeur de filetage pour mesurer la profondeur de filetage de votre écran plat.



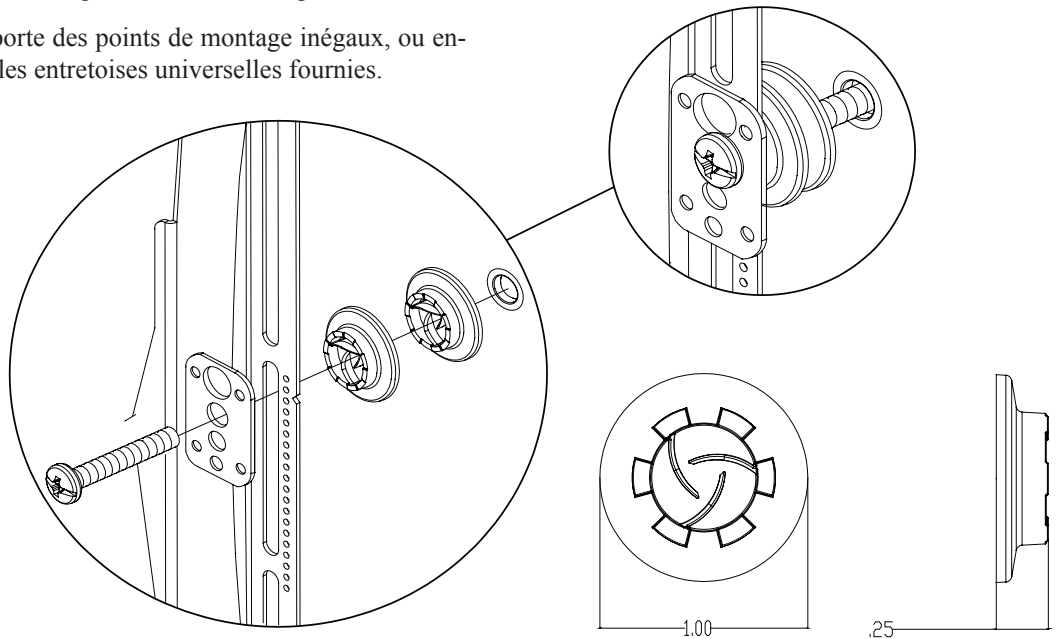
Universal Spacers Installation (optional)



NOTE If your flat panel has uneven mounting points, or recessed mounting points, please use the provided universal spacers.



NOTE Si votre écran plat comporte des points de montage inégaux, ou encastrés, veuillez utiliser les entretoises universelles fournies.



The universal spacer may be stacked six (6) high, for a total stacking height of 1-1/2". The universal spacers must be stacked in the direction shown above. The universal spacers must be placed between the mounting bracket and the flat panel. The universal spacer will fit M4, M5, M6 and M8 screws sizes.

Griplate™ Installation

The Griplates™ have M4, M5, M6 and M8 hole patterns to fit the hardware that your flat panel requires.

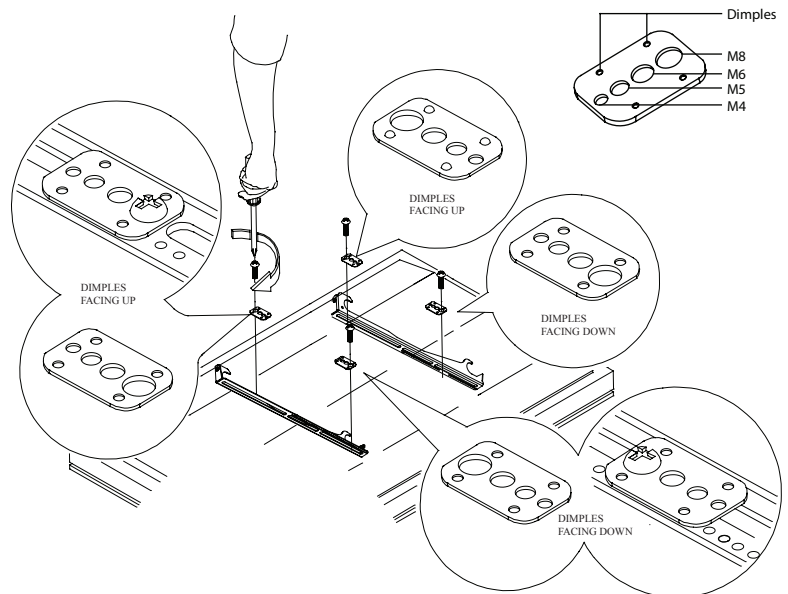
EXAMPLE: If your flat panel uses M8 screws, use the M8 mounting points.



Pre-install the mounting screws, universal spacers and Griplates™. Once mounted, push down to eliminate movement from the bracket, then tighten the rest of the hardware. Repeat this process for the installation of the remaining mounting bracket.



Pré-installation des vis de fixation, des entretoises universels et des Griplates™. Une fois qu'ils sont montés, pousser vers le bas pour éliminer le mouvement du support, puis serrer le reste du matériel. Répéter ce processus pour l'installation du support de montage restant.





Mounting Bracket Installation

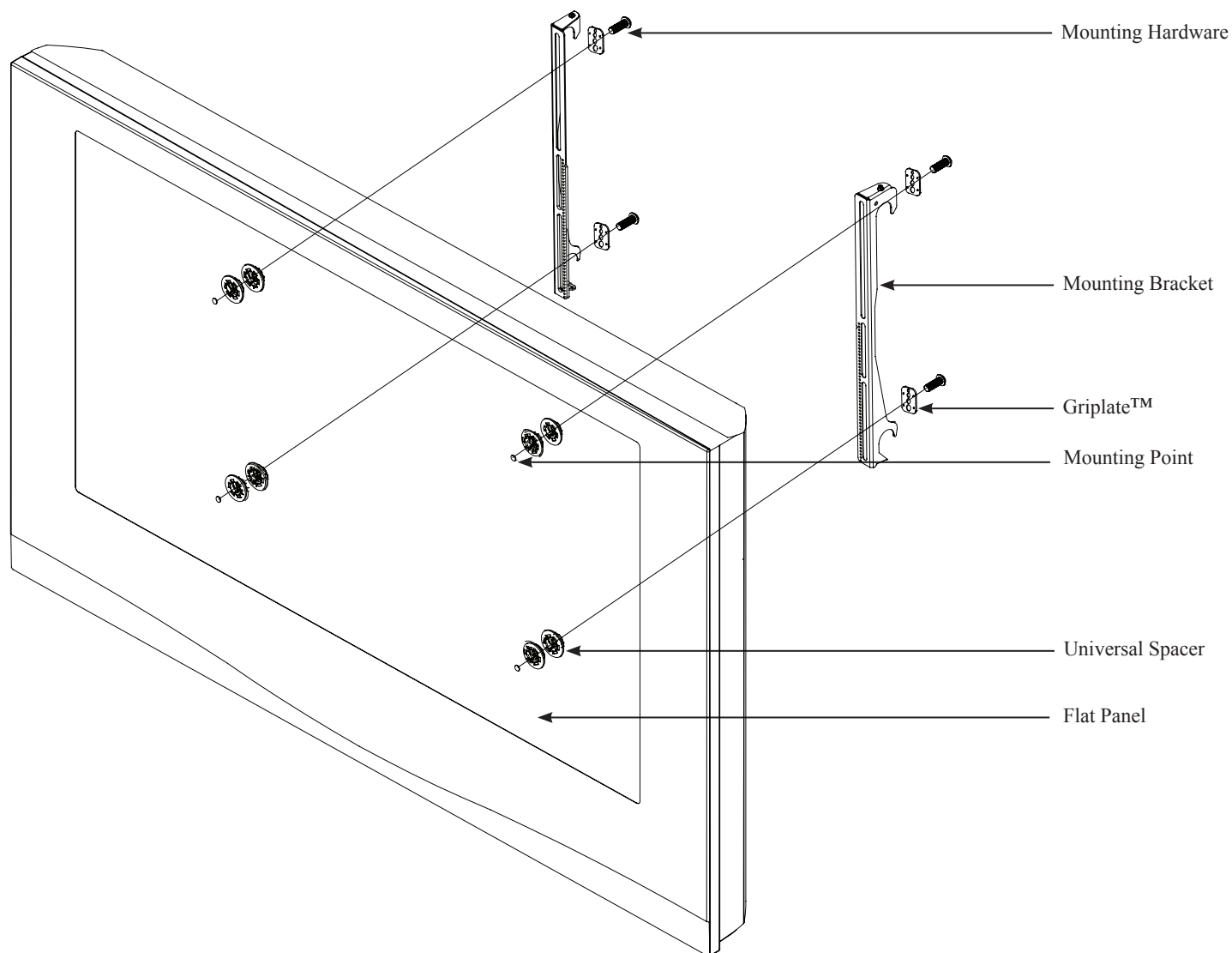
This kit provides a variety of screws with different lengths and diameters to accommodate most flat panels.

 **NOTE** The number and location of mounting points will vary between manufacturers.

 **NOTE** Le nombre et l'emplacement des joints de montage varient en fonction des fabricants.

 **WARNING** Do NOT over-tighten the screws.

 **WARNING** Éviter de trop serrer les vis.



Step 1. Place your flat panel screen down on a soft, flat surface and locate the threaded mounting points that are located on the back of the flat panel.

Step 2. Determine which screw is the correct length (please see “Determining the Mounting Hardware” section).

Step 3. Attach each bracket to the flat panel by aligning the holes on each bracket with the threaded inserts on the back of your flat panel, insert the screws through both and turn clockwise until they are fully inserted.



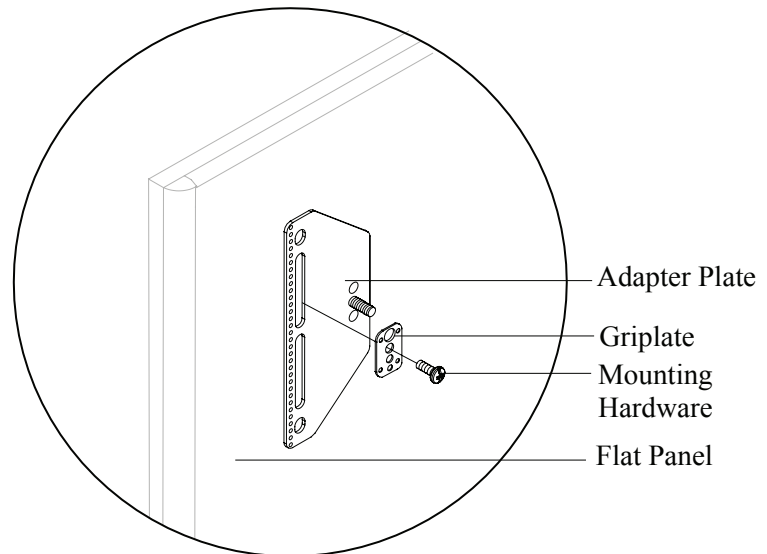
Adapter Plate Installation (optional)

- NOTE** The adapter plates can be used with mounting patterns from 200mm x 200mm to 650mm x 840mm.
- NOTE** Les plaques d'adaptateur peuvent être utilisées avec des modèles de montage de 200 mm x 200 mm à 650 mm x 840 mm.
- NOTE** In the event that your flat panel has recessed or an uneven mounting surface, universal spacers may be stacked to achieve proper spacing. Select the amount of universal spacer (s) that is closest in depth to keep your adapter plate as close to the flat panel as possible. The universal spacer must be secured between the flat panel and the adapter plates.
- NOTE** Au où votre écran plat est encastré ou sur une surface de montage inégale, des entretoises universelles peuvent être empilées pour parvenir à un espacement correct. Sélectionner la quantité d'entretoise universelle (s) la plus proche en quantité pour garder la plaque de votre adaptateur aussi proche possible de l'écran plat. L'entretoise universelle doit être fixée entre l'écran plat et les plaques d'adaptateur.

WARNING Do NOT over-tighten the screws.

WARNING Éviter de trop serrer les vis.

- Step 1.** Determine if your flat panel will need the adapter plates.
- Step 2.** Locate the mounting points on the back of the flat panel.
- Step 3.** Using a screwdriver, insert and tighten the mounting hardware and adapter plates to the back of the flat panel. Do not over-tighten the screws.

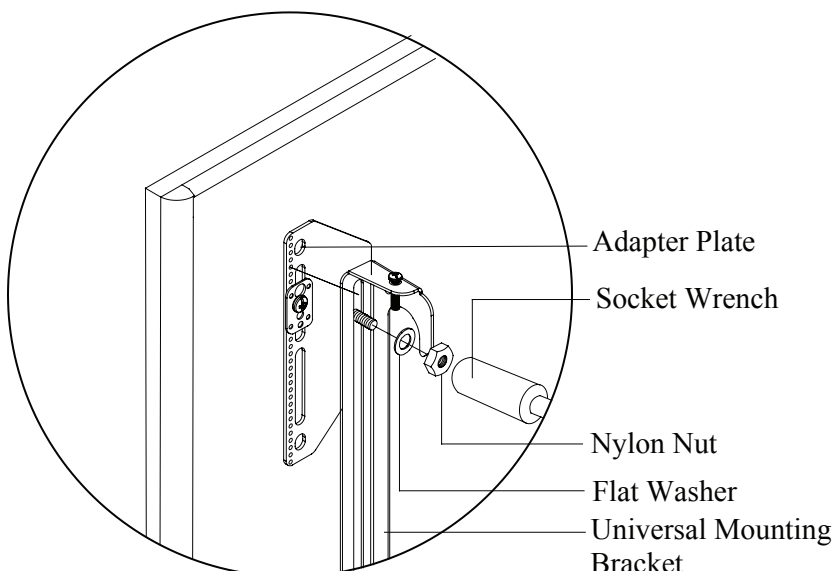


- Step 4.** Place the universal mounting brackets over the threaded mounting studs that are on the adapter plate.
- Step 5.** Place one (1) 5/16" flat washer onto each threaded mounting stud.
- Step 6.** Thread one (1) M8 nylon nut onto each threaded mounting stud.

NOTE Before tightening the nylon nut, be sure that both universal mounting brackets are level and aligned with each other. If they are not aligned and level, the flat panel will not sit properly when mounted to the AM175.

NOTE Avant de serrer l'écrou de nylon, s'assurer que tous les deux supports de montage tous usages sont à niveau et alignés les uns avec les autres. S'ils ne sont pas alignés et à niveau, l'écran plat ne se posera pas correctement lors de son montage sur AM175.

- Step 7.** Once the universal mounting brackets are level, use a 1/2" socket and socket wrench to tighten the M8 nylon nuts. Do not over-tighten the screws.





Attaching the Flat Panel to the Wall Plate



CAUTION Two people are required for this step.



CAUTION Il est requis deux personnes pour cette étape.



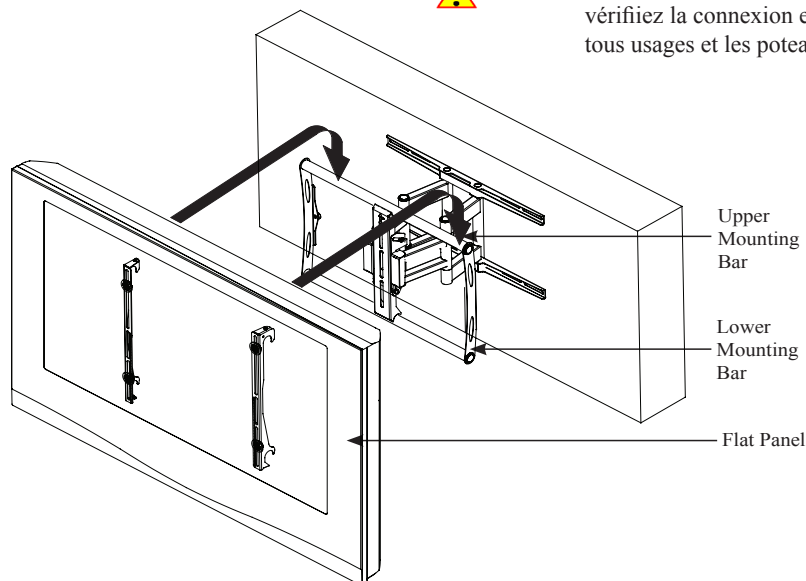
WARNING

Do not release the flat panel until verifying the connection between the universal mounting brackets and the upper and lower mounting bars.



WARNING

Éviter de relâcher l'écran plat jusqu'à ce que vous vérifiez la connexion entre les supports de montage tous usages et les poteaux de montage hauts et bas.



Step 1. Place the universal brackets and the flat panel over and onto the upper and lower mounting bars of the AM175 and lower it down. Do not release the flat panel until the flat panel is resting securely on the upper and lower mounting bars.

Securing and Leveling the Flat Panel



NOTE

In the event that the 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 (see illustration to the right for a clearer view).

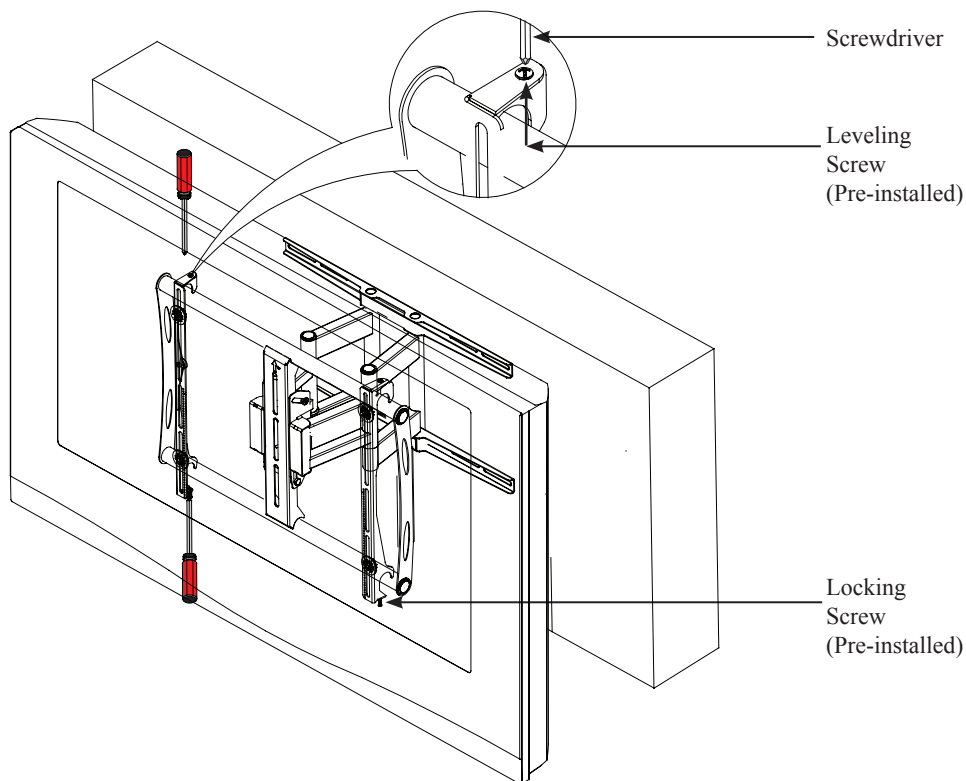


NOTE

Au cas où l'écran plat penche fortement d'un côté, les vis de réglage vous permettront de compenser ce basculement en ajustant simplement les vis à l'aide d'un tournevis (voir illustration à droite pour une vue plus claire).

Step 1. Use a screwdriver to adjust the two (2) M6 x 30 leveling screws, located on the top of the mounting brackets.

Step 2. Once the flat panel is level, use a screwdriver to tighten the two (2) M6 x 30 locking screws, located on the bottom of the mounting brackets. Do not over-tighten these screws.

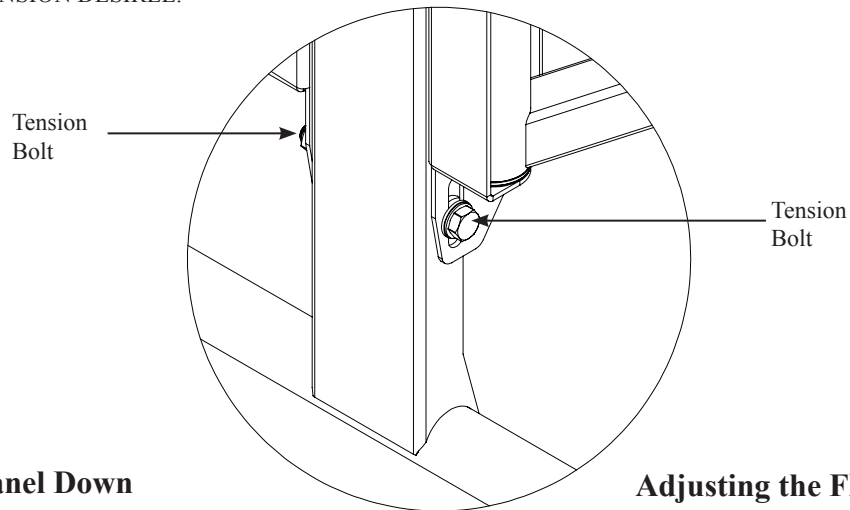




Adjusting the Flat Panel Tilt

NOTE TO ADJUST THE TILT TENSION OF THE AM175, LOOSEN THE TENSION BOLTS LOCATED ON THE BOTTOM RIGHT AND LEFT SIDE OF THE MAIN ARM ASSEMBLY. RE-TIGHTEN THESE BOLTS TO ACHIEVE YOUR DESIRED TENSION.

NOTE POUR RÉGLER LA TENSION D'INCLINAISON AM175, DESSERRER LES BOULONS DE TENSION DANS LA PARTIE INFÉRIEURE DROITE ET DU CÔTÉ GAUCHE DE L'ASSEMBLAGE DE L'AXE PRINCIPAL. RESERRER CES BOULONS POUR PARVENIR À LA TENSION DÉSIRÉE.



Adjusting the Flat Panel Down

- Step 1.** Place one hand at the center top edge of the flat panel.
- Step 2.** Place the other hand on the center bottom edge of the flat panel.
- Step 3.** Using the upper hand, gently pull the top of the flat panel away from the wall while the lower hand gently pushes the bottom of the flat panel towards the wall.

Adjusting the Flat Panel Up

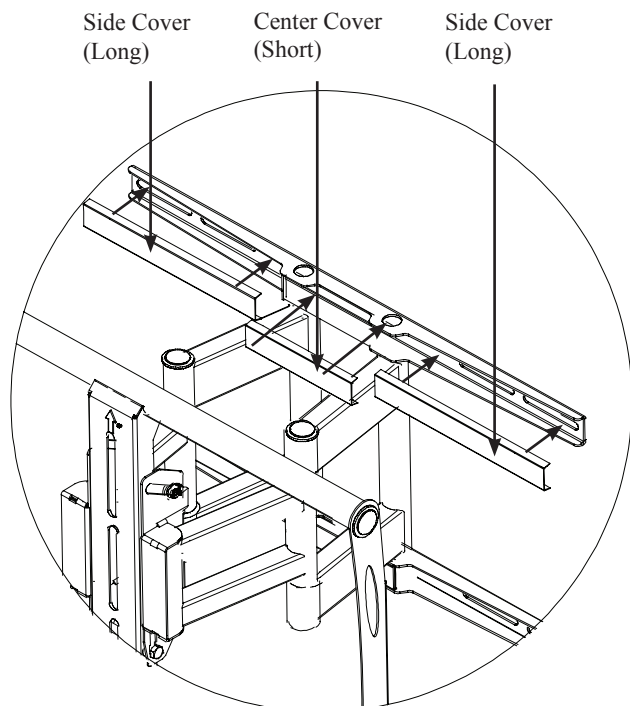
- Step 1.** Place one hand at the center top edge of the flat panel.
- Step 2.** Place the other hand on the center bottom edge of the flat panel.
- Step 3.** Using the upper hand, gently push the top of the flat panel towards the wall while the lower hand gently pulls the bottom of the flat panel away from the wall.

Plastic Channel Cover Installation

- Step 1.** Place the plastic channel covers over the mounting plate (2 side covers and 1 center cover).
- Step 2.** Gently push each cover into place, covering the mounting slots of the mounting plate.

NOTE Repeat steps 1 and 2 for the installation of the lower plastic channel covers.

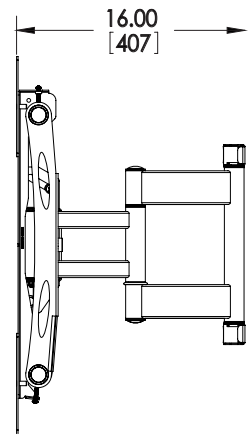
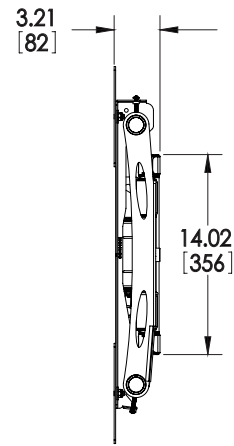
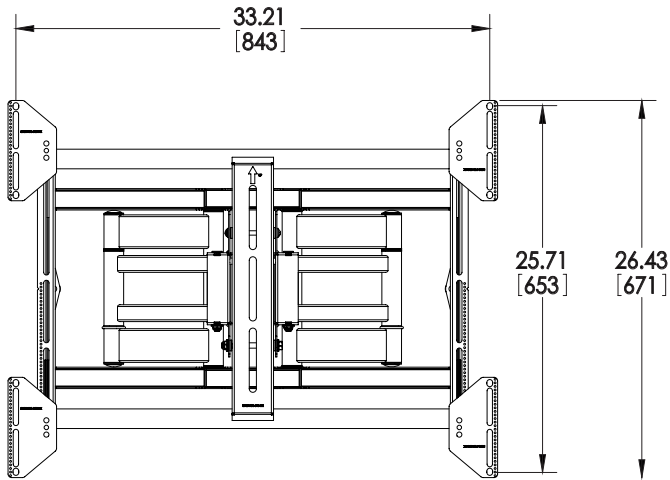
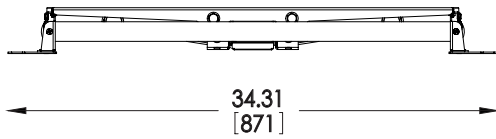
NOTE Répéter l'étape 1 et 2 pour l'installation des couvercles en plastique du canal inférieur.





Technical Specification

All measurements are in inches(mm).





Warranty

PREMIER MOUNTS LIMITED LIFETIME WARRANTY

What and Who is Covered by this Limited Warranty and for How Long

Premier Mounts warrants this product to be free from defects in material and workmanship for the lifetime of the original owner of this product. The limited warranty is valid only for the original purchaser 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 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.

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What Customers Must Do for Limited 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

How State Law Applies

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.