

INSTALLATION MANUAL



UFA Universal Flat Dual Pole Arms*

NORTH AMERICA

3130 East Miraloma Avenue Anaheim, CA 92806 USA USA and Canada – Phone: 800-368-9700 Fax: 800-832-4888 EUROPE Swallow House, Shilton Industrial Estate, Shilton, Coventry, England CV79JY Phone: +44 (0) 2476 614700 Fax: +44 (0) 2476 614710

AUSTRALIA, NEW ZEALAND, OCEANIA (DISTRIBUTOR)

P.O. Box 295 Mordialloc Victoria 3195 Australia Phone: 03 9586 6330 www.premiermounts.com.au



205 Westwood Ave, Long Branch, NJ 07740 Phone: 866-94 BOARDS (26273) / (732)-222-1511 Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Other Locations - Phone: 001.714.632.7100; Fax: 001.714.632.1044

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9532-006-001-01

* Base and Poles not included.





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Warning Statements

	<u>WARNING</u>	THAN 75LBS. ABOVE THE 60" N	MARKED LINE O	DO NOT ATTACH EQUIPMENT WEIGHING MOR ON THE SUPPORT POLES. DOING SO MAY CAUS FING IN SEVERE PROPERTY DAMAGE AND/O	SE
	At least two qualified people should perform the assembly procedure. Injury and/or damage can result from dropping or mishandling the display.				
	Do not install near heater, fireplace, direct sunlight, air conditioning or any other source of direct heat energy. Failure to do so may result in damage to the display and could increase the risk of fire.				
	Do not install on a structure that is prone to vibration, movement or chance of impact. Failure to do so could result in damage to the plasma display and/or damage to the mounting surface.				
	Warning and Caution statements.				
	Safety precaution	ns must be taken at all times.			
	Indicates that the from the power of	ne power plug is to be disconnected outlet.	Ŵ	Contact Premier Mounts with any questions.	
<u>WARNING:</u>	COMPLE INJURY LOCATE	ETELY UNDERSTOOD. THE ASSI AND PROPERTY DAMAGE. KEE ON FOR FUTURE REFERENCE.	EMBLY INSTRUC	ASSEMBLY INSTRUCTIONS SHOULD BE READ AN CTIONS MUST BE READ TO PREVENT PERSONA MBLY INSTRUCTIONS IN AN EASILY ACCESSIBI	٩L
<u>WARNING:</u>				S DURING THE ASSEMBLY OF THIS PRODUCT. US PROCEDURE TO PREVENT PERSONAL INJURY.	SE
<u>WARNING:</u>	DAMAG FROM, MODIFIC THE FLC STRUCT TECHNI SO COU BE USEI	SES, CLAIMS, DEMANDS, SUITS, A ARISING OUT OF OR IN ANY CATIONS. OOR STRUCTURE MUST BE CAI FURE MUST BE REINFORCED. F ICIAN, AS OUTLINED IN THE INST ILD RESULT IN SERIOUS PERSON	ACTIONS OR CAU MANNER RELA PABLE OF SUPPO PROPER INSTALL ALLATION INSTR AL INJURY, OR E	FICATIONS, AND IS NOT RESPONSIBLE FOR AN JSES OF ACTION OF WHATEVER KIND RESULTIN ATING TO ANY SUCH USE, ATTACHMENTS C ORTING AT LEAST 320 LBS. IF NOT, THE FLOC LATION PROCEDURE BY A QUALIFIED SERVIC RUCTIONS, MUST BE ADHERED TO. FAILURE TO D EVEN DEATH. THE MAXIMUM WEIGHT THAT CA IT IS EXCEEDED, DAMAGE TO THE MOUNT AND/C	IG DR DR DR DR DR DR DR DR DR
WARNING:				AMAGE CAUSED BY THE USE OF ANY PREMIE SE FOR WHICH IT WAS DESIGNED OR DAMAC	

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PERSONAL INJURY.

Warranty

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 only valid 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 extra charge, but you must pay any labor cost.

What is Not Covered; Limitations

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

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 purchasers name, address, and telephone number. General inquiries may be addressed to Premier Mounts Customer Service Department at 1-800-368-9700. Warranty claims will not be accepted over the phone or by fax.

Premier Mounts ATTN: Warranty Claim 3130 E. Miraloma Ave. Anaheim, CA 92806

How State Law Applies

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

Parts List*

NOTE:

The UFA Universal Flat Dual Pole Arms are shipped with all proper installation hardware and components. Verify parts before beginning installation. If there are parts missing and/or damaged, please stop the installation and contact Premier Mounts (800-368-9700).



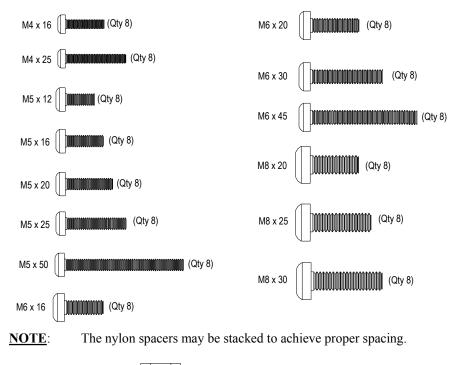
Griplate TM (Qty 8) $\circ \circ \circ$)
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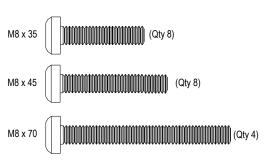
* Parts List in continued on Page 4.

Installation Tools

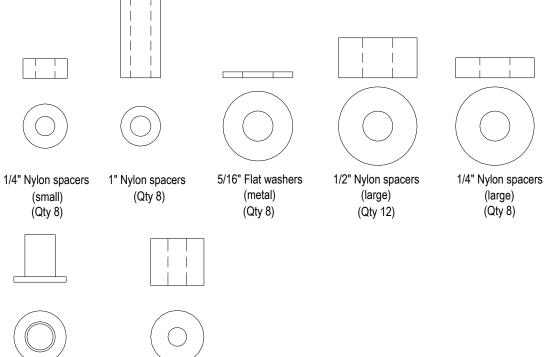
5/32" Allen Wrench (Supplied) Level (Supplied) Thread Depth Indicator (Supplied)

Mounting Hardware





UFA



9/16" Nylon spacers

(Qty 8)

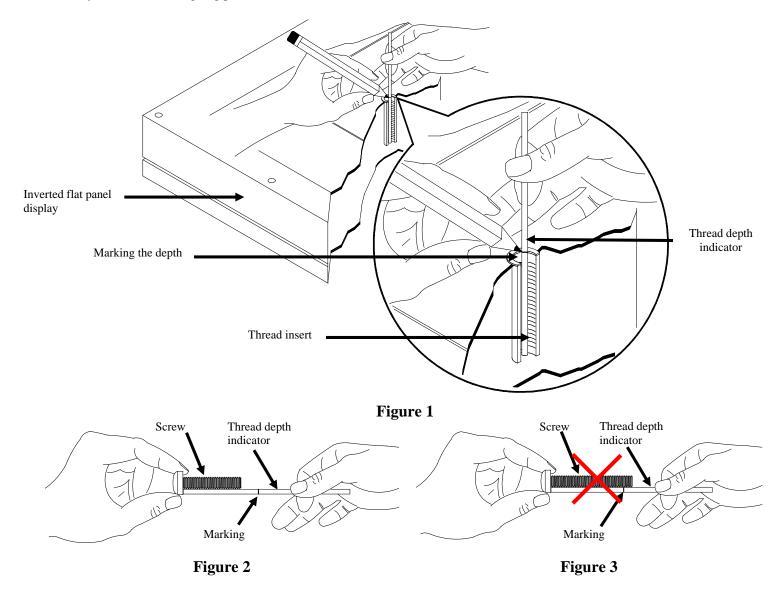
Nylon sleeves

(Qty 8)



Thread Depth Indicator

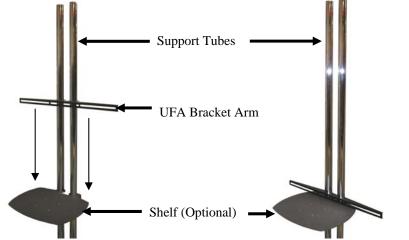
- 1. Insert the thread depth indicator (supplied) through the thread inserts found on the back of the flat panel to make sure the inserts measure the same full depth and mark it (Figure 1).
- 2. Locate the correct diameter screw for the thread insert. Compare your marking to the screws (supplied).
- 3. If your selected screw is longer than the marking on the thread depth indicator, DO NOT USE this screw.
- 4. The screw length must not bypass the marking. Select another screw size (Figure 2 and 3), until you find one that comes closest to your mark without going past.





Support Tube Installation

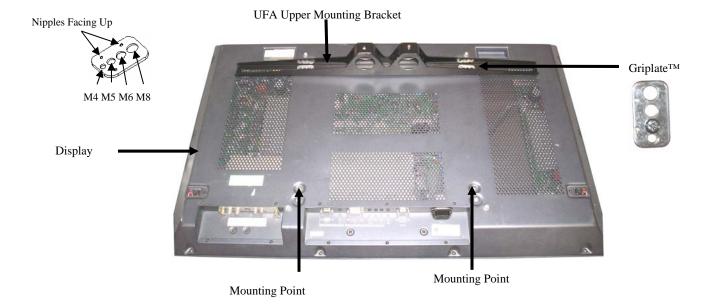
- **<u>NOTE</u>**: Please refer to the base installation instructions for the assembly of the base and the support tubes. The support tubes and base must already be assembled.
- **<u>NOTE</u>**: If the optional shelf has been purchased, the shelf must be attached prior to attaching the UFA bracket arms. Please refer to the shelf installation instructions. When working with the shelf, take precautions not to scratch it.



1. Slide the UFA bracket arm over and down the support tubes. This will be the lower bracket arm.

Attaching the Upper UFA Mounting Bracket

- 1. Place the display on a soft, flat surface. Locate the mounting points that are located on the back of the display.
- 2. Once the mounting points are located, place the upper UFA bracket arm over the mounting points.
- 3. Center the mounting bracket arm on the back of the display.
- **<u>NOTE</u>**: Please refer to 'Thread Depth Indicator Use' on Page 5 to determine the correct hardware.
- 4. Once the desired position has been determined, place the griplates over each mounting point (flat side down) and secure them using the appropriate hardware (see Page 4).
- 5. At this time, center the UFA mounting bracket on the display and tighten the mounting screws.



<u>NOTE</u>: The UFA lower mounting bracket can rest on the optional shelf, or base, prior to upper bracket installation.



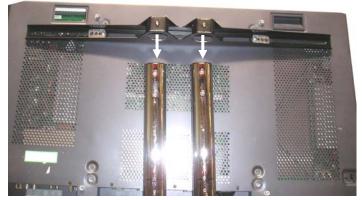
Installing the Display on the Support Tubes

Attaching the Upper UFA Mounting Bracket



WARNING:

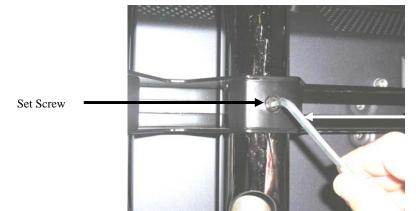
THE FOLLOWING STEPS MUST BE PERFORMED USING THREE PEOPLE. FAILURE TO DO SO WILL RESULT IN PHYSICAL DAMAGE TO THE DISPLAY AND/OR THE PERSONNEL PERFORMING THESE STEPS.



- 1. Two people, one on each side, must pick up the display.
- 2. Align the upper UFA mounting bracket above the two support tubes and lower the unit down.



<u>NOTE</u>: In some cases, the support tubes will not voluntarily align with the upper UFA mounting bracket. In these cases, the third person must squeeze, or spread, the support tubes together. When the holes and the support tubes are aligned, then lower the unit down onto the support tubes.

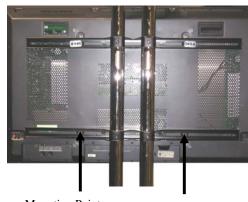


- 5/32" Allen Wrench
- 3. After the appropriate height has been determined, use the 5/32" Allen wrench (supplied) to tighten the two set screws, one of each side of the mounting bracket.



Attaching the Lower UFA Mounting Bracket





Mounting Point

Mounting Point

1. Lift the lower UFA mounting bracket up until it is even with the display. 2. Line up the lower UFA mounting bracket with the mounting points that are located on the back of the display.





- 3. Once the mounting points are aligned with the lower UFA mounting bracket, place a GriplateTM over each mounting point (flat side down) and secure them using the appropriate hardware (see Page 6).
- 4. At this time, tighten all hardware.



WARNING: THREE PEOPLE MUST PERFORM THE FOLLOWING STEP; TWO PEOPLE TO HOLD THE DISPLAY, AND ONE TO TIGHTEN/LOOSEN THE SET SCREWS.

5. To adjust the overall height of the unit loosen the set screws that are located on the upper and lower UFA arms. Tighten the set screws down when the adjustment is complete.

Technical Specifications

All measurements are in inches (mm).

