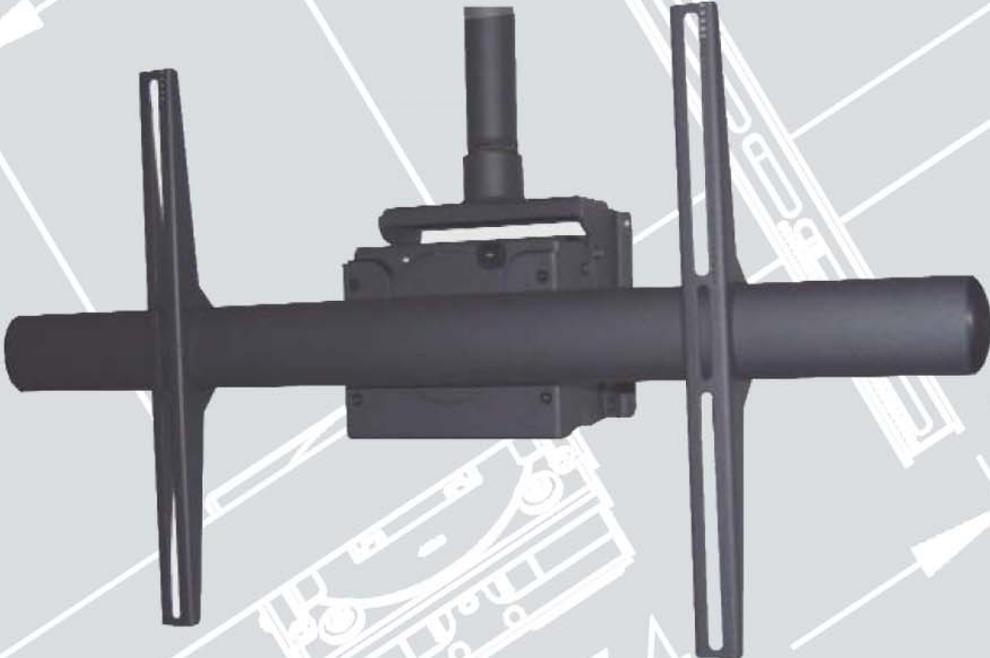


# Pro Series Rotating LCD Ceiling Mount



23.74  
(602.99)  
36.99  
(939.55)



EMRM-PM (Qty 1)



Rotary tilt mount (Qty 1)



Griplate™ (Qty 8)



M6 Knurl Knob



Hand Crank (Qty 1)



M4 x 16 (Qty 8)



M4 x 25 (Qty 8)



M5 x 12 (Qty 8)



M5 x 16 (Qty 8)



M5 x 20 (Qty 8)



M5 x 25 (Qty 8)



M5 x 50 (Qty 8)



M6 x 16 (Qty 8)



M6 x 20 (Qty 8)



M6 x 30 (Qty 8)



M6 x 45 (Qty 8)



M8 x 20 (Qty 12)



M8 x 25 (Qty 8)



M8 x 30 (Qty 8)



M8 x 35 (Qty 8)



M8 x 45 (Qty 8)



M8 x 70 (Qty 4)



M6 x 10mm (Qty 1)

The **TRM** is shipped with all proper installation hardware and components. Please verify that none of these parts are missing and/or damaged before assembly. If any parts are missing/damaged please stop assembly and contact **ErgoMounts** 01252 333326

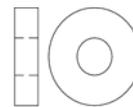
### Installation Tools

M5 Allen Wrench (Supplied)

M3 Allen Wrench (Supplied)

Level (Supplied)

Thread Depth Indicator (Supplied)



1/4" Nylon Spacers small (Qty 8)



9/16" Nylon Spacers (Qty 8)



1/2" Flat Washers metal (Qty 8)



Nylon Sleeves (Qty 8)



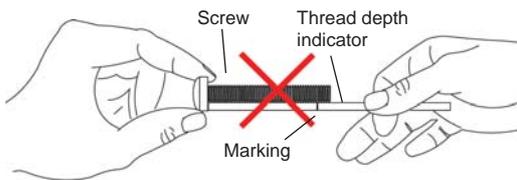
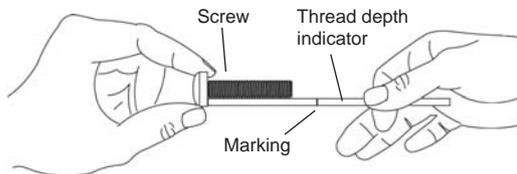
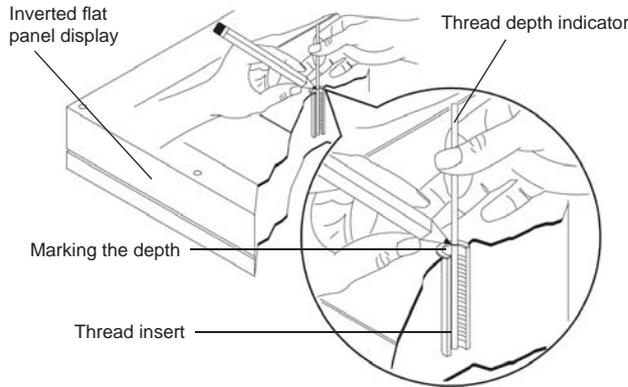
5/16" Flat Washers Metal (Qty 8)



1" Nylon Spacers (Qty 8)

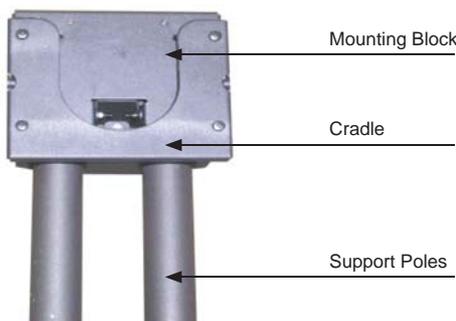


1/4" Nylon Spacers small (Qty 8)



### 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.
- ② Locate the correct diameter screw for the thread insert. Compare your marking to the screws supplied.
- ③ If the 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.

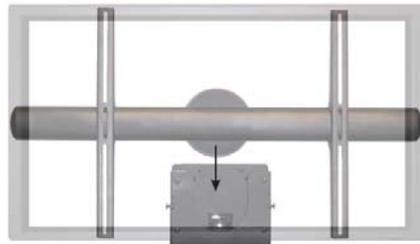
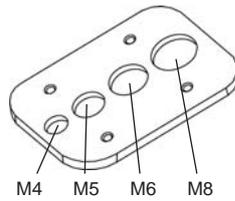


### Mount Installation

**NB** The installation instructions that are contained in the manual refer only to the TRM. The installation instructions for the various bases that are used with the TRM will be included with these products.

**NB** Prior to installing the TRM, the mounting configuration must already be assembled (base, support, poles etc.)

- ① Slide the mounting block over and down the support poles.
- ② To secure the mounting block to the support poles, tighten the four set screws (located on each side of the mounting block), using the 5/32" Allen Wrench (Supplied).



### Universal Mounting Bracket Assembly

- ① Place the universal bracket bar and the universal brackets on a flat surface.
- ② Slide the universal brackets on the universal bracket bar (as shown) with the set screws facing up. At this time do not tighten the set screws that are located on the universal bracket.
 

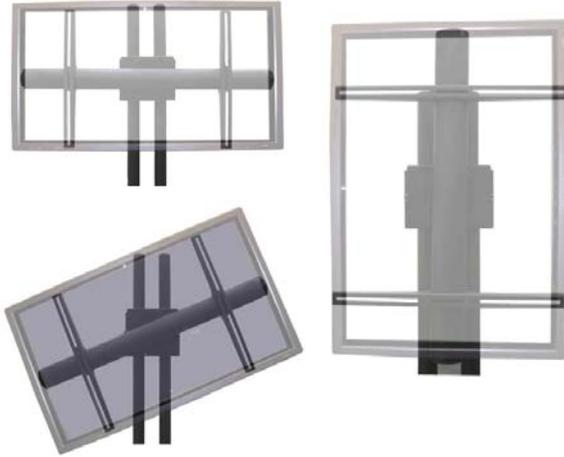
**NB** If you have an uneven mounting surface, or a recessed mounting point, place the appropriately sized nylon washer between the display and the universal mounting brackets.
- ③ Place the display on a soft, flat surface, face down. Next place the universal bracket assembly on the back of the display, with the universal brackets resting directly over the display mounting points.
- ④ Once the desired position has been determined, place the Griplate™ washers over each mounting point and secure them using the appropriate hardware.
 

**NB** For the two upper mounting points the Griplate™ flat side must be facing up. For the two lower mounting points, the Griplate™ flat side must be facing down.
- ⑤ At this time centre the universal bracket bar and tighten the set screws that are located on the universal brackets.
 

**NB** It will take two people to complete the next installation step.

**NB** The configuration that the universal mounting brackets are in above must remain the same. Any deviation from the layout above could affect the operation of the mount.
- ⑥ Lower the Universal Bracket Bar and display in to the cradle (pictured).
 

**NB** The circular portion of the universal bracket bar must rest inside the nylon sleeve. If seated improperly the operation of the TRM will be hindered and the nylon sleeve will become damaged.
- ⑦ Insert an M6 knurl knob into the knurl knob mounting point and tighten.
- ⑧ **Optional** Insert a M6 x 12mm security screw and M6 lock washer into the mounting point and tighten using the M5 Allen wrench Supplied
- ⑨ **Optional** Tighten the two Phillips head screws (located on the side of the mounting block) to prevent the mount from rotating.



### Display Orientation

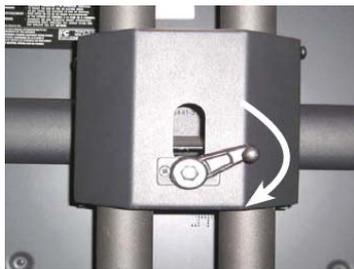
The TRM will allow the user to adjust the display a full 360°.

**NB** Before rotating the TRM, make sure that the M6 knurl knob is securely fastened to the TRM. Also please make sure you allow enough cable and wire clearance for full rotation.

- ① To adjust the TRM, rotate the display either clockwise or counter-clockwise.
- ② Tighten the two Phillips head locking screws.



The TRM has the ability to tilt 10°



Rotate the crank handle to tilt the TRM  
Down - clockwise Up - counter clockwise

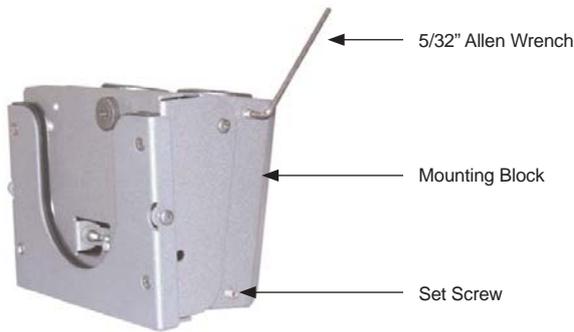


The TRM has the ability to tilt 35° up

### Tilt Positioning

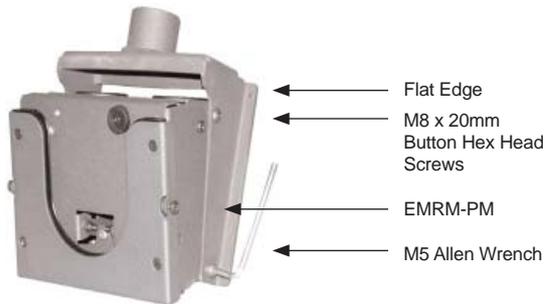
**NB** The TRM is shipped with the hand crank in the storage position. The hand crank must be removed in order for the TRM to be adjusted. After the adjustments have been made, return the hand crank to the storage position. If the hand crank is not returned to the storage position it may cause damage to the unit or other equipment. Please return the hand crank to the storage position after operation.

- ① Once the position has been locked down, use an Allen Wrench to take off the crank handle.
- ② Once the crank handle has been removed, re-attach the crank handle, but in the opposite direction from what it was. This is the storage position for the handle.

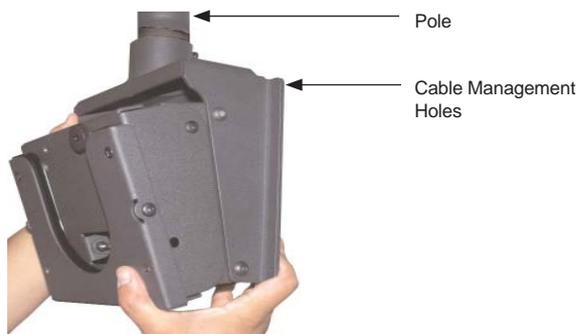


### Attaching the EMRM-PM to the TRM

- ① Remove the set screws from the mounting block on the Rotary Series Mount (two are located on each side of the mounting block) using the 5/32" Allen Wrench (supplied).
- ② Place the EMRM-PM (Flat edge facing the rear) onto the TRM and line up the mounting holes.
- ③ Insert four (4) M8 x 20mm button hex head screws into the mounting and tighten using the M5 Allen Wrench (supplied).
- ④ After tightening the M8 x 20mm button hex head screws, place the EMRM-PM to the side and determine where the suspension pole will be installed.



**NB.** Please refer to the installation instructions that are included in the packaging of the mount that will be used for the next steps.

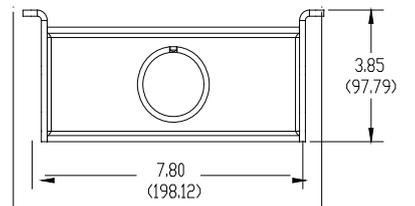
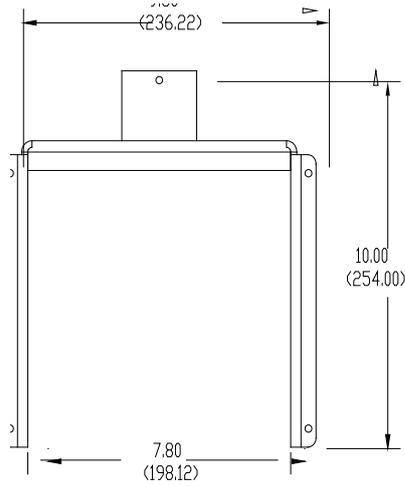
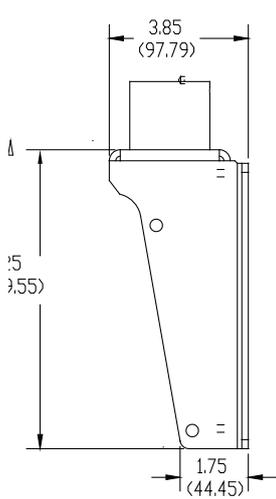
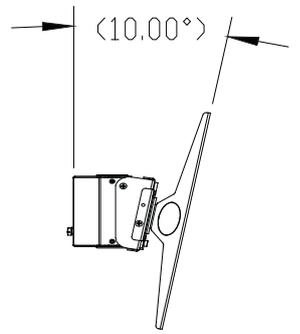
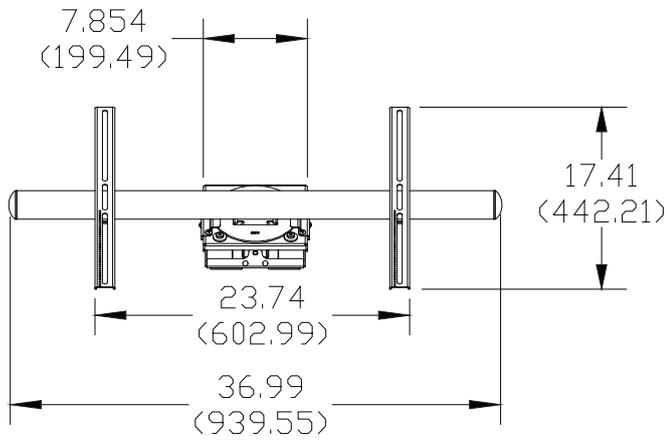
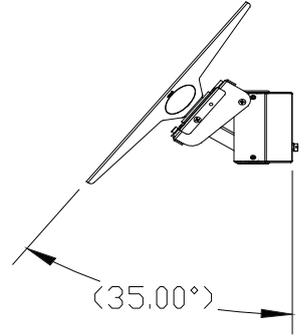
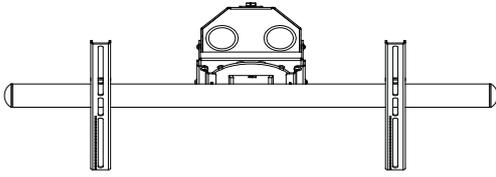


### Attaching the EMRM-PM to the Suspension Pole

- ① Once the mounting configuration has been determined and installed the EMRM-PM may be attached.

It is recommended that two people install the EMRM-PM. While one person attaches the EMRM-PM onto the pole, the other person must hold the ladder.







See it your way...

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