



# CREST

## Warranty and Installation Guide Low Profile Fixed Flat Panel Mount

Thank you for purchasing this Crest TV Mount.

Crest prides itself on supplying quality audio visual accessories to consumers and businesses throughout Australia. If you follow this guide carefully, we are confident this product will help maximise the enjoyment you obtain from your audio visual equipment for many years.

Please keep this guide for future reference.

### TECHNICAL SUPPORT

If you have any questions regarding the warranty, installation or use of this product, please contact our Technical Support Centre on 1800 812 261.

### INSTALLATION INSTRUCTIONS

#### IMPORTANT

- This TV Mount is capable of supporting TVs weighing 50kg maximum.
  - This TV Mount suits TVs with a maximum mounting pattern of 410 x 505mm (height x width).
  - Installation of this product will be easier if two people are involved.
  - Some images in this guide may vary slightly from the actual components supplied.
1. Ensure this Installation Guide is completely read and understood before attempting installation.
  2. Crest TV mounts MUST NOT be installed solely in plasterboard, fibre cement and similar surfaces.
  3. Crest TV mounts MUST be installed in sound supporting structures such as those made of timber, steel or masonry using appropriate fasteners.
  4. The supporting structure must be capable of sustaining the combined weight of the TV mount and the display otherwise the structure must be reinforced.
  5. The fasteners supplied in this hardware pack allow for fixing into timber and masonry only. If installing into a supporting structure made of steel, appropriate fasteners must be used and sourced from an appropriate supplier.
  6. Use appropriate tools and safety equipment and ensure adequate ventilation during installation.
  7. If uncertain about any aspect of installation, contact Crest or an installation professional.

### TOOLS REQUIRED



















#### Drywall (Timber Frame) Installation

- Stud finder
- Spirit level
- Pencil
- Drill
- 6mm drill bit
- Phillips-head screwdriver
- Adjustable spanner or socket set

#### In addition, for Masonry Installation

- Drill with hammer function
- 10mm masonry drill bit
- Hammer

### HARDWARE PACK INCLUDES:

Bag #	(Ref) Item (Qty)		
1	 (A) M4x12 Bolt (x4)	 (B) M4x30 Bolt (x4)	 (C) M4 Lock Washer (x4)
2	 (D) M5x12 Bolt (x4)	 (E) M5x30 Bolt (x4)	 (F) M5 Lock Washer (x4)
3	 (G) M6x12 Bolt (x4)	 (H) M6x35 Bolt (x4)	 (I) M6 Lock Washer (x4)
4	 (J) M8x16 Bolt (x4)	 (K) M8x40 Bolt (x4)	 (L) M8 Lock Washer (x4)
5	 (M) Small Spacer (x4)	 (N) Large Spacer (x4)	 (O) M6 Washer (x4)
6	 (P) Concrete Anchor (x6)	 (Q) M8x63 Lag Bolt (x6)	 (R) Lag Bolt Washer (x6)



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### STEP 1 – ATTACH WALL PLATE TO WALL

#### A. Installing in Drywall (Timber frame)

1. Locate centre of timber studs using stud finder.
2. Mark a minimum of four fixing holes (one at top and bottom at either end of wall plate) over stud centres using wall plate as guide. Ensure plate is level.
3. Predrill holes to a depth of 60mm using 6mm drill bit.
4. Attach wall plate using lag bolts (Q) through washers (R). Do not over tighten. See Figure 1.

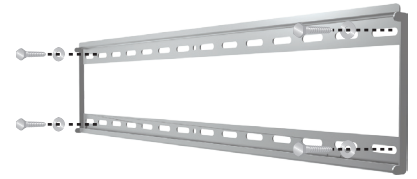


Figure 1 – Attach wall plate to wall (timber frame)

#### B. Installing in Masonry

1. Mark a minimum of four fixing holes (one at top and bottom at either end of wall plate) using wall plate as guide. Ensure plate is level.
2. Predrill holes to a depth of 65mm using 10mm masonry bit. Clean out holes.
3. Fully insert concrete anchors (P). Tap in with hammer if required. See Figure 2.
4. Attach wall plate by inserting lag bolts (Q) through washers (R) into each concrete anchor and tighten. Do not over tighten. See Figure 3.

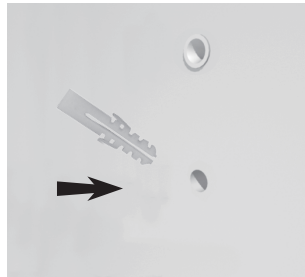


Figure 2 – Insert concrete anchors

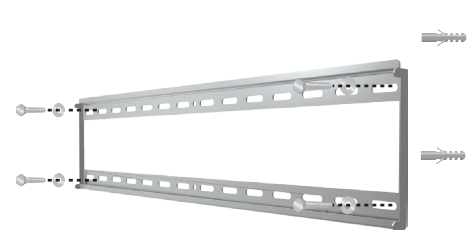


Figure 3 – Attach wall plate to wall (in masonry)

### STEP 2 – ATTACH ARMS TO TV

1. Use correct bolt size and length (M4, M5, M6 or M8) with corresponding lock washers (C, F, I or L) to attach arms to rear of display. If using M4, M5 or M6 bolts also use washers (O). Use longer bolts and spacers (M or N) if rear of display is curved or recessed. See Figure 5. To avoid damaging your display, do not over tighten bolts.



Figure 4 – Attach arms to rear of display

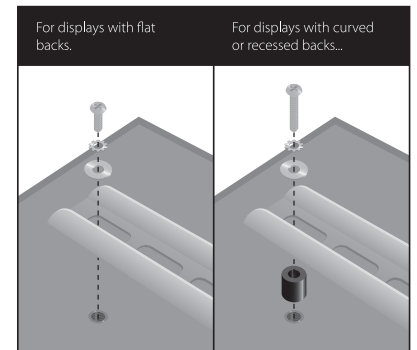


Figure 5 – Use a longer bolt and spacer for displays with curved or recessed backs. Do not use washer (O) if using M8 bolts

### STEP 3 – HOOK ARMS OVER WALL PLATE AND LOCK IN SAFETY BAR

1. With the assistance of another person, carefully lift TV and hook arms over wall plate. See Figure 6.
2. Insert safety bar and install padlock (not supplied) to prevent theft. See Figure 7.

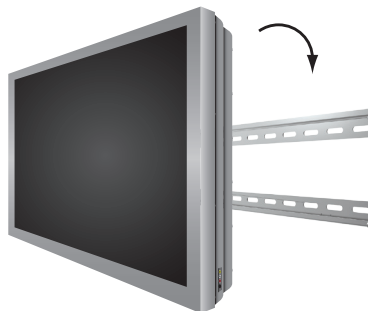


Figure 6 – Carefully hook TV on to wall plate



Figure 7 – Install safety bar and padlock