## MFP44T



#### **Tilt Movement**

This TV Wall Mount allows you to tilt your TV up and down



#### **Compatible TV Size**

This TV Wall Mount fits 17-55" (43-139cm) TV screens



#### **Maximum Mounting Pattern**

This TV Wall Mount has a mounting hole pattern up to 400x400mm (WxH)



#### **Maximum TV Weight**

This TV Wall Mount supports TVs weighing up to 50kg

## **A SAFETY FIRST**

- 1. Installation of this TV Wall Mount will be easier with two people.
- 2. Some images in this guide may vary slightly from the actual components supplied.
- 3. Ensure this instruction manual is completely read and understood before attempting installation.
- 4. This TV Wall Mount MUST NOT be installed solely in plasterboard, fibre cement and similar surfaces.
- 5. This TV Wall Mount MUST be installed in sound supporting structures such as those made of timber, steel or masonry using appropriate fasteners.
- 6. The supporting structure must be capable of sustaining the combined weight of the TV Wall Mount and the display otherwise the structure must be reinforced.
- 7. 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.
- 8. Use appropriate tools and safety equipment and ensure adequate ventilation during installation.
- 9. If uncertain about any aspect of installation, contact The Crest Company or an installation professional.
- 10. Please retain these instructions for future reference.

## **Hardware Kit Contents**

ITEM	DESCRIPTION		QTY	ITEM	DESCRIPTION		QTY
А	M8 x 20mm Bolt		4	W-A	M6 x 60mm Lag Bolt		2
В	M6 x 14mm Bolt		4	W-B	8 x 40mm Anchor	( <del>gana</del>	2
С	M4 x 14mm Bolt		4	W-C	M6 Washer		6
D	M4 Washer		4	W-D	Wall Plate		1
Е	M8 Washer		4	W-E	VESA Adaptor Arms	<b>6</b> 2020	4
F	Small Spacer		4			,	
G	M6 x 12mm Screws		4				
Н	M6 Nut	9	4				

## **Tools Required**

#### **DRYWALL INSTALLATION (TIMBER SUPPORTS):**

- · Adjustable spanner/socket set
- · Long handled philips screwdriver
- · Power drill
- · High speed 5mm drill bit
- · Stud finder
- Spirit level and pencil

#### **MASONRY INSTALLATION:**

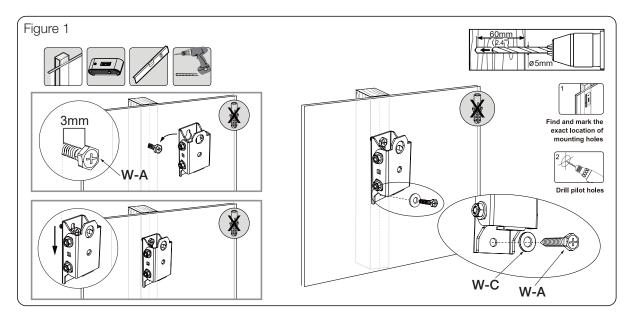
- · Adjustable spanner/socket set
- · Long handled philips screwdriver
- · Power drill with hammer function
- · 8mm Masonry drill bit
- · Spirit level and pencil
- · Hammer

## Step 1: Attach Lag Bolts to Wall

#### A. INSTALLING IN DRYWALL (TIMBER SUPPORTS)

WARNING: If attaching this TV Wall Mount using this method, you MUST position the wall plate over a wall stud. The Crest Company will not accept any damages that may occur and holds no responsibility for incorrectly installed TV Wall Mounts.

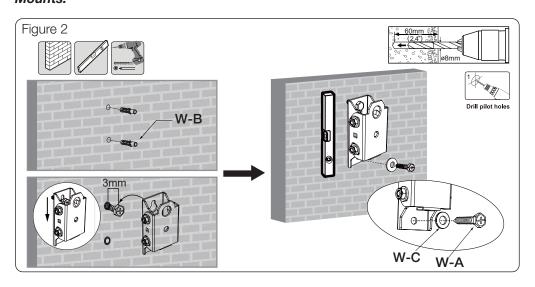
- 1. Locate the centre of two adjacent timber studs. Crest recommends the use of a stud finder (not included). (NOTE: You must use the centre of the stud to avoid cracking or splitting the timber during installation).
- 2. Mark fixing holes over stud centres 72mm apart (see Figure 1). Ensure Wall Plate holes are level.
- 3. Pre-drill holes to a depth of 60mm using a high speed 5mm drill bit. If installing in hardwood, larger diameter and deeper holes may be required.
- 4. Insert lag bolts (W-A) through washers (W-C). Do not tighten and leave enough room for the TV Wall Mount to slide over the top of the lag bolts later on.



#### **B. INSTALLING IN MASONRY**

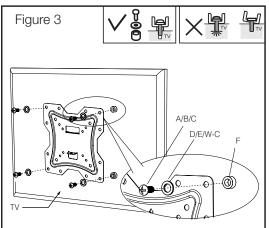
- 1. Mark fixing holes 72mm apart (see Figure 2). Ensure Wall Plate is level.
- 2. Ensure you have a minimum of 35mm of actual concrete/brick thickness in the hole for the anchors. Do not drill into mortar joints. Pre-drill holes to a depth of 60mm using an 8mm masonry drill bit. Clean out holes.
- 3. Fully insert the concrete anchors (W-B) into the drill holes. Tap in with hammer if required.
- 4. Insert lag bolts (W-A) through washers (W-C). Do not tighten and leave enough room for the TV Wall Mount to slide over the lag bolts later on.

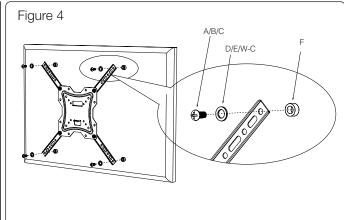
WARNING: Ensure you have a minimum of 35mm of actual concrete/brick thickness in the hole for the anchors. Do not drill into mortar joints. Installer must verify that the supporting surface will safely support the combined weight of the TV Wall Mount and TV. The Crest Company holds no responsibility for incorrectly installed TV Wall Mounts.



# Step 2: Attach TV Wall Mount to TV (VESA Pattern 200x200 or less)

- 1. Using a second person for assistance, lay your TV face down on something soft so as not to scratch the TV screen.
- 2. Check the back of your TV to find the appropriate mounting pattern.
- 3. Sort through the provided bolts (A to C) until you find the correct size that easily fits into the back of your TV and fits snugly (the bolt must turn at least 3 full turns, do not tighten). If you feel resistance stop immediately and select a smaller bolt.
  - The Crest Company is not responsible for any damage caused by screwing the bolt too far into the back of the TV. Once you have selected the correct bolts, find the corresponding washers ( D/E/W-C). If no bolts fit, you will need to go to your local hardware supplier to find the correct bolt and washer sizes.
- 4. Once the bolts and washers have been identified, gently put your TV Wall Mount on the back of the TV so that the mounting holes are showing through the TV Wall Mount. If the back of your TV is curved or recessed you will need to use a hole spacer (F) to clear the space (see Figure 3). If using spacers you will now need to use longer screws. Remember that the bolt needs to turn at least 3 full turns.
- 5. Using the correct mounting bolt size and length, insert through the corresponding washers (D/E/W-C) to attach TV Wall Mount to rear of TV (see Figure 3 for mounting pattern 200x200 or under/ Figure 4 if over 200x200). To avoid damaging TV, do not overtighten bolts.

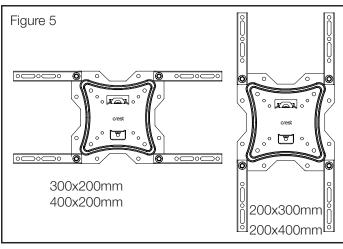


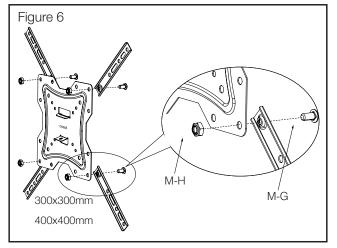


## Step 3: Attaching VESA Adaptor Arms (400x400)

This step is required if the VESA mounting pattern for your TV is over 200x200mm and less then 400x400mm

- 1. Using the VESA Adaptor Arms (W-E) attached them to theWall Plate (W-D)using the Screws (G) and Nuts (H) as shown in figure 6. This will allow 300x300mm and 400x400mmm VESA Pattern.
- 2. The VESA Adaptor Arms can also go horizontal or vertical as show in figure 5 to allow for other VESA mounting Patterns.





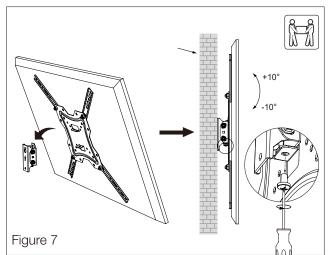
## Step 4: Attach TV to Wall Plate

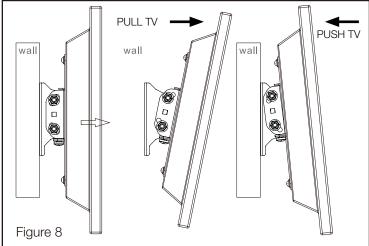
- 1. Using a second person for assistance, carefully lift the TV and hook mounting plate over the top of the wall plate.
- 2. Slowly lower the bottom of the TV until the bottom of the mounting plate locks into the bottom of the wall plate.
- 3. Tighten screw at the top of the mounting plate to make sure the TV is secure. (See Figure 7) Check your TV Wall Mount is secure and safe to use at regular intervals (at least every three months).

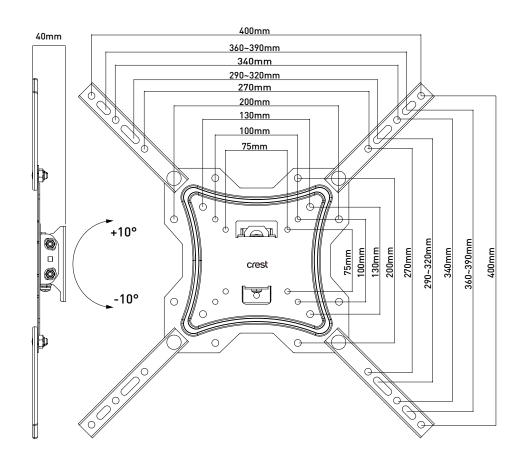
## **Step 5: Tilt Adjustment**

1. You may now adjust the angle of your TV for the best viewing angle. Gently push or pull your TV from the top or bottom of the TV screen. The tilt angle can be adjusted between 10° down and 10° up (see Figure 8).

Check your TV Wall Mount is secure and safe to use at regular intervals (at least every three months).







#### **5 YEAR WARRANTY**

Olbertz Holdings Pty Ltd ACN 010 003 933 trading as The Crest Company of 165 South Pine Road, Brendale, Queensland, 4500, Ph: 1800 812 261, www.crest.com.au, warrants that if this Crest product purchased by you from The Crest Company or a retail outlet is found by The Crest Company to be defective in workmanship or materials within 5 years of the date of purchase, The Crest Company will (at its election) either repair that product, replace the product, supply an equivalent product or pay the costs of repairing or replacing the product or acquiring an equivalent product.

This limited warranty will not extend to or cover any expenses associated with removing, demounting the original product or installing the repaired, replaced or equivalent product or all or any of its components, you must bear these expenses. It also does not cover damage or loss resulting from intentional or unintentional misuse of, tampering with, alterations to or incorrect installation of this product or use of this product for purposes other than that for which it is designed or in a manner inconsistent with the product's instructions. This limited warranty also does not apply to damage or loss resulting from fair wear and tear or events beyond The Crest Company control including but not limited to natural disasters.

In order to claim under this warranty, you must contact The Crest Company and return to The Crest Company (via our nominated reply paid address) the product and its components and proof of purchase (including the date and location of purchase) so that The Crest Company can verify the defect and your purchase.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits given by this warranty are in addition to other rights and remedies which you may have under a law in relation to the goods or services to which the warranty relates. Proudly brought to you by:



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