BFP100F TV Wall Mount



Fixed Position

This TV Wall Mount fixes your TV flat to the wall without any movement



Compatible TV Size

This TV Wall Mount fits 37-90" (93 - 228cm) TV screens



Maximum Mounting Pattern

This TV Wall Mount has a mounting hole pattern up to 400x800mm (HxW)



Maximum TV Weight

This TV Wall Mount supports TVs weighing up to 75kg

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
M-A	M4 x 12mm Bolt	4	M-K	D6 Washer		4
М-В	M4 x 30mm Bolt	4	M-L	D8 Washer		4
M-C	M5 x 12mm Bolt	8	M-M	Small Spacer	0	8
M-D	M5 x 30mm Bolt	4	M-N	Large Spacer		4
M-E	M6 x 12mm Bolt	4	W-A	Lag Bolt		6
M-F	M6 x 35mm Bolt	4	W-B	Concrete Anchor		6
M-G	M8 x 16mm Bolt	4	W-C	D8 Washer		6
М-Н	M8 x 40mm Bolt	4	W-D	Rectangle Washer	$\bigcirc \circ$	4
M-I	D4 Washer	4	Stud Fi	nder with Spirit Level		1
M-J	D5 Washer	4				

Tools Required

DRYWALL INSTALLATION (TIMBER SUPPORTS):

- Adjustable spanner/socket set
- Long neck Philips head screwdriver
- High speed 5mm drill bit
- Power drill
- Pencil

MASONRY INSTALLATION:

- Adjustable spanner/socket set
- Long neck Philips head screwdriver
- Power drill with hammer function
- 10mm masonry drill bit
- Pencil
- Hammer

Using the Stud Finder with Spirit Level

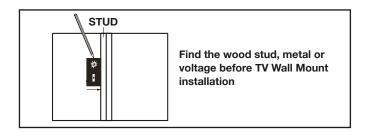
HOW IT WORKS:

- Use this stud finder on drywall (timber supports) only
- The stud finder accurately locates metal pipes, AC wires, studs and wooden frames
- The stud finder LED indicator flashes GREEN when an object is detected
- The stud finder can detect the depth of:
 WOOD: up to 20mm, wood should be detected based
 on the thickness of the drywall less than 20mm
 METAL: up to 50mm, metal should be detected based
 on the thickness of the drywall less than 50mm
 VOLTAGE: up to 70mm, AC wires should be detected
 based on the thickness of drywall less than 70mm

Use the supplied stud finder with spirit level to level your TV Wall Mount before installation

INSTRUCTIONS:

- 1. Keep the stud finder in touch with the drywall.
- 2. Press the ON/OFF button until the LED indicator turns RED. Do not move the stud finder.
- 3. Wait 3 to 10 seconds until the LED indicator turns GREEN, then start moving the stud finder slowly on the drywall.
- 4. The GREEN LED indicator will start flashing when an object is detected.
- 5. Mark a point on the wall using your pencil, then continue moving the stud finder until the GREEN LED indicator stops flashing, mark another point on your wall.
- 6. The midpoint between the two marks on your wall is the centre of the stud.



Step 1: Fix Wall Plate to Wall

A. ASSEMBLING THE WALL MOUNT

- 1. Identify and assemble the 4 parts of the Wall Mount (top and bottom wall plates and the left and right connectors) using the 4 x M5 x 12mm Bolts (M-C) (see Figure 1).
- 2. Ensure the Wall Mount parts have been joined together firmly.

B. INSTALLING IN DRYWALL (TIMBER SUPPORTS)

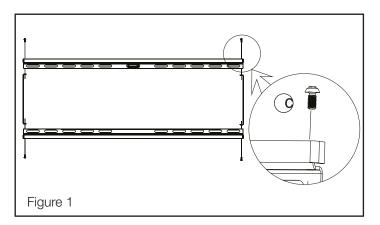
WARNING: If attaching this TV Wall Mount using this method, you MUST spread the Wall Plate across 2 wall studs. Wall studs can be 450mm or 600mm apart depending upon the position of the wall and the geographical State you live in. The Crest Company will not accept any damages that may occur if only 1 stud is used.

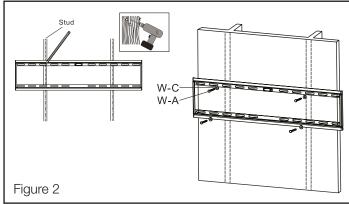
- 1. Locate the centre of 2 adjacent timber studs using the supplied stud finder with spirit level. (NOTE: You must use the centre of the stud to avoid cracking or splitting the timber during installation).
- 2. Mark a minimum of 4 fixing holes over stud centres using the Wall Plate as a guide position 2 at either end of the Wall Plate (see Figure 2). Ensure plate is level.
- 3. Pre-drill holes to a minimum depth of 50mm using a high speed 5mm drill bit. If installing in hardwood, larger diameter and deeper holes may be required
- 4. Attach the Wall Plate by inserting the lag bolts (W-A) through the D8 washers (W-C) and then through the Wall Plate. Do not over tighten.

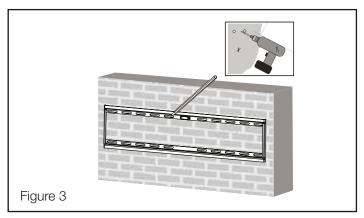
C. INSTALLING IN MASONRY

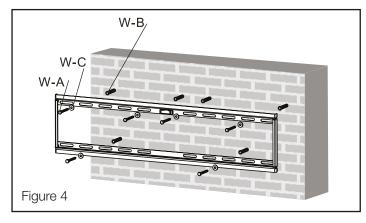
WARNING: Ensure you have a minimum of 35mm of actual concrete or brick thickness in the hole for the anchors. Do not drill into mortar joints. Installer must verify that the supporting surface will safely support the combined weight of the TV Wall Mount and TV. The Crest Company holds no responsibility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

- 1. Mark a minimum of 4 fixing holes (preferably 6) using the Wall Plate as a guide position 2 at either end of the Wall Plate (see Figure 3). Ensure plate is level.
- 2. Pre-drill holes to a minimum depth of 60mm using a 10mm 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. Attach the Wall Plate by inserting the lag bolts (W-A) through the D8 washers (W-C) into each concrete anchor (W-B) (see Figure 4). Do not over tighten.





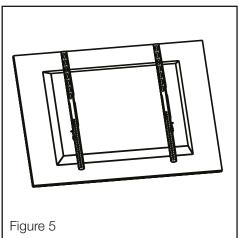


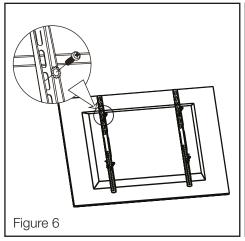


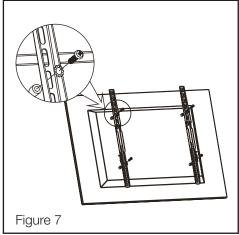
Step 2: Attach Mounting Arms to TV

- 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 (M-A to M-H) 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. Once you have selected the correct bolt size find the corresponding washers (M-I to M-L, 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. Gently put your mounting arms on the back of the TV so that the mounting holes are showing through the arms (see Figure 5). If the back of your TV is curved or recessed you will also need to use the small or large spacers (M-M or M-N) depending on the amount of space you are trying to clear (see Figure 6/7). If using spacers you will need to use longer bolts. Remember, that the bolt must to turn at least 3 full turns.
- 5. Using the correct mounting bolt size and length insert these through the corresponding washers to attach the mounting arms to the rear of your TV (see Figure 7). To avoid damaging TV, do not over tighten bolts.

 The Crest Company is not responsible for any damage caused by screwing the bolt too far into the back of the TV.
- 6. Loosen the safety bolt at the bottom of each mounting arm (see Figure 10).



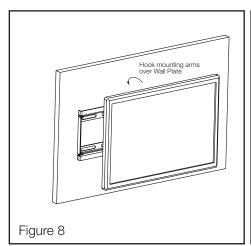


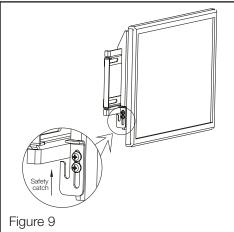


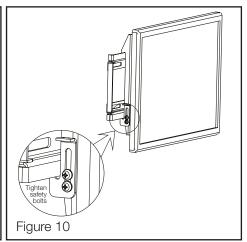
Step 3: Hook Arms over Wall Plate

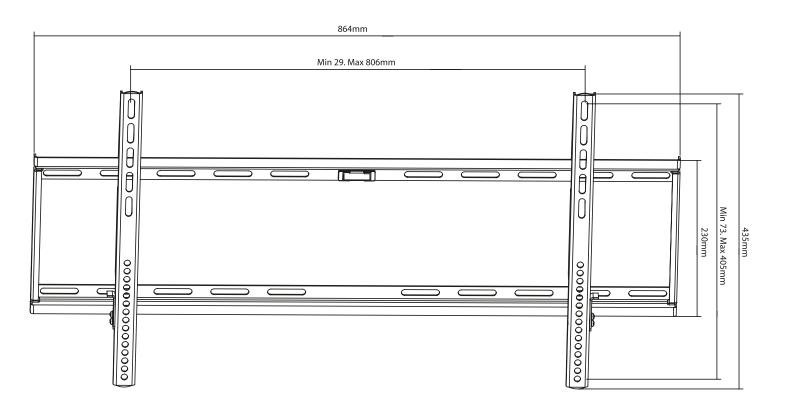
- 1. Using a second person for assistance, carefully lift TV and hook both mounting arms over the Wall Plate (see Figure 8).
- 2. To secure your TV into position, slide the safety catch (located at the bottom of each mounting arm) up to the base of the Wall Plate (see Figure 9). Tighten safety bolts with long neck Phillips head screwdriver (see Figure 10). This will help ensure that your TV does not fall off your Wall Plate during use.

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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