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## WFL009-01 INSTRUCTION MANUAL

For 37-86" TV
If you have any questions along the way, just give us a call 1-800-460-0956 or mail to customerservice@x-mount.com.

We're ready to help!

A CAUTION: PLEASE READ ENTIRE MANUAL PRIOR TO USE AND SAVE THESE INSTRUCTIONS.

## Before getting started, let's check below lists to make sure it is just right for you!



## Caution

5 - This product is designed for use in wood stud, solid concrete walls - DO NOT install into

- Do not use this product for any purpose not explicitly specified by manufacturer
- Manufacturer is not responsible for damage or injury caused by incorrect assembly or use


## Product dimensions:



## Parts and Hardware

A WARNING: This product contains small items that could be a choking hazard if swallowed. Before starting assembly, verify all parts are included and undamaged. If any parts are missing or damaged, do not return the damaged item to your dealer; contact
Customer Service.
Never use damaged parts!
NOTE: Not all hardware included will be used.

## Parts and Hardware for STEP 1

TV Brackets



TV Screws

x2
I


## Parts and Hardware for STEP 2



Lag Bolt M8x60mm


M8 Washer

$02 \times 4$

M5x8mm Bolt


Allen Key

$04 \times 1$


Concrete wall anchor (NOT INCLUDED)


Concrete Wall Anchor 4pcs

Contact us at telephone 1-800-460-0956 (USA) or mail to customerservice@x-mount.com. to have these additional pieces shipped directly to you.
$06 \times 1$

## STEP 1 Attach Brackets to TV

1-1 Select TV Screws



## 1-2 Figure out the suitable position of brackets

LOW MOUNTING HOLES


HIGH MOUNTING HOLES

(䈨) INSTALL UP/DOWN IF NEEDED


© TV BRACKETS MUST BE LEVEL


I No, choose suitable screws and washers.


I Yes, choose suitable screws, washers and spacers.


Tips: If you need to combine M6/M8(c/e/f) screws with 2.5 mm spacers( i ), you have to remove the inner circle.

## Assemble Wall plate



## STEP 2A Attach Wall Plate to Wall Wood Stud Option

## ACAUTION: Avoid potential personal injury or property damage!

- Drywall covering the wall, must not exceed $5 / 8 \mathrm{in}$. ( 16 mm )
- Minimum wood stud size: common $2 \times 4 \mathrm{in}$. ( $51 \times 102 \mathrm{~mm}$ ) nominal $11 / 2 \times 31 / 2 \mathrm{in}$. ( $38 \times 89 \mathrm{~mm}$ )
- Maximum horizontal space between fasteners: 24 in . ( 609.6 mm )
- Stud center must be verified

1. Locate your studs. Verify and mark the center of the stud by finding the stud edges using a thin nail, or an edge to edge stud finder.
2. Position the wall plate unit at your desired height and line up the holes with your stud center line. Level the wall plate and mark the hole locations.

3. Drill pilot holes using a $7 / 32$ in. $(5.5 \mathrm{~mm})$ diameter drill bit.
(1) IMPORTANT: Pilot holes must be drilled to a depth of 2.5 in . $(64 \mathrm{~mm})$. Be sure to drill into the center of the studs.
4. Install wall plate 08 using lag bolts 01 and washers 02. Tighten the lag bolts only until they are pulled firmly against the wall plate.

ACAUTION: Improper use could reduce the holding power of the lag bolt. DO NOT over-tighten the lag bolts.
Go to STEP 3 on PAGE 14.


## STEP 2B Attach Wall Plate to Solid Concrete Wall

ACAUTION: Avoid potential personal injury or property damage!

- Mount the wall plate assembly unit directly onto the concrete surface
- Minimum solid concrete thickness: 8 in. (203 mm)

1. Position the wall plate unit on the wall at your desired height. Level the wall plate and mark the hole locations.
2. Drill four pilot holes using a $3 / 8 \mathrm{in}$. $(10 \mathrm{~mm})$ diameter masonry drill bit.
(1)IMPORTANT: Pilot holes must be drilled to a depth of 2.5 in . ( 64 mm ).

3. Insert anchors.

A CAUTION: Be sure the anchors are seated flush with the concrete surface.
4. Insert wall plate 08 using lag bolts (01) and washers 02. Tighten the lag bolts only until they are pulled firmly against the wall plate.

A CAUTION: Improper use could reduce the holding power of the lag bolt.

## DO NOT over-tighten the lag bolts.



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## STEP 3 Hang and Secure TV to Wall Plate

Before hanging TV, please try to pull the mount to make sure that it has been assembled on the wall tightly.


132lbs.(60kg)

## STEP 4 Hang and Secure TV to Wall Plate

Choose proper bracket section to hang pre-assembled TV unit on the TV plate at your desired position, fasten the TV brackets with the plate by tighteningthe safety screws.
©CAUTION: This step must require 2 or more people to finish.

Option 1: Choose bracket section 1 to hang TV unit on the TV plate.
Option 2: Choose bracket section 2 to hang TV unit on the TV plate.
Option 3: Choose bracket section 3 to hang TV unit on the TV plate.

Option 1


Option 2


Option 3


## Take Down the TV from the Mount



