
(R)


## XMM011-1 INSTRUCTION MANUAL

For 32-65" 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!

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

| Check your TV VESA is within Min and Max size |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Does your TV (including accessories) weigh MORE than 110 lbs . 50 kg )? | 110 LBS$(50 \mathrm{~kg})$No? Perfect - you may continue. <br> Yes? This mount is NOT compatible.A CAUTION: DO NOT exceed the maximum weight <br> indicated. This mounting system is intended for use only <br> with the maximum weighs indicaed. Use with products <br> heavier than the maximum weights indicated may result <br> in collape of the mount and its accessories, causing <br> possible injury. |  |  |  |
| What is your wall made of? |  |  | Unsure? <br> Call Cust <br> 1-800-46 | er Service: 956 |
| Do you have all the tools needed? (NOT INCLUDE) |  |  |  |  |

CAUTION

- This product is designed for use in wood stud, solid concrete walls - DO NOT install into drywall alone
- The wall must be capable of supporting five times the weight of the TV and mount itself
- 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

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



## Parts and Hardware for STEP 2



Lag Bolt

$03 \times 4$

Allen Key

(04)

Mounting template


Velcro x3
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.

## 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

(3) 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.


## 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 $1 \frac{1}{2} \times 31 / 2 \mathrm{in}$. ( $38 \times 89 \mathrm{~mm}$ )
- Maximum horizontal space between fasteners: 16 in . ( 406 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 $7 / 32 \mathrm{in}$. ( 5.5 mm ) diameter drill bit.
(1)IMPORTANT: Pilot holes must be drilled to a depth of 2.5 in . ( 64 mm ). Be sure to drill into the center of the studs.
4. Install wall plate (02) using four lag bolts 03. 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 4 on PAGE 13.


## 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 mm ) diameter masonry drill bit.
(1)IMPORTANT: Pilot holes must be drilled to a depth of 2.5 in . ( 64 mm ).


Mounting template

3. Insert four anchors.

ACAUTION: Be sure the anchors are seated flush with the concrete surface.
4. Insert wall plate 02 using four lag bolts 03 . 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.


## STEP 3 Wall Plate Installation Integrity Test

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


## STEP 4 Hang and Secure TV to Wall Plate

Tips:You can choose option 1 or option 2 to adjust your TV height quickly.


## STEP 5 Adjustments

## 5-1 TV leveling adjustment ( $\pm 4^{\circ}$ ):

Loosen 2 leveling bolts on the rear of TV plate by maximum 2 turns, adjust to level and retighten to secure.


Tighten

04

5-2 Tilting angle adjustment ( $+5^{\circ} \%-15^{\circ}$ ):
Pull TV to your desired angle and fasten 2 tilting bolts with Allen key (04).


## 5-3 Cables manage:

Manage TV cables orderly and guide them through the velcros.


