

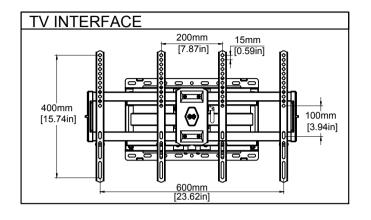
# XML008-K-1 INSTRUCTION MANUAL

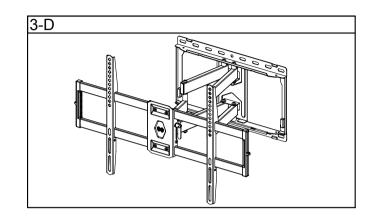
For 47-84" TV

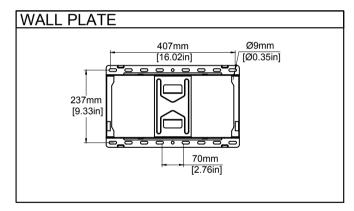
If you have any questions along the way, just give us a call 1-800-460-0956 or mail to customerservice@x-mount.com. We're ready to help!

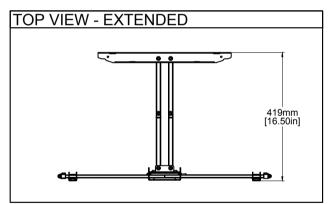
#### Before getting started, let's check below lists to make sure it is just right for you! MAX:600mm/23.62" (MIN:200mm/7.87") Check your TV VESA is within No? This mount is NOT compatible. MAX:400mm/15.74" Min and Max size (MIN:100mm/3.94") Yes? Perfect ! A CAUTION: DO NOT exceed the maximum weight Does your TV No? Perfect – you may continue. indicated. This mounting system is intended for use only Max: (including accessories) with the maximum weights indicated. Use with products 132 LBS Yes? This mount is NOT compatible. heavier than the maximum weights indicated may result weigh MORE than $(60 \, \text{kg})$ in collapse of the mount and its accessories, causing 132 lbs. (60 kg)? possible injury. Drvwall with Solid concrete What is your Unsure? wood studs? CAUTION: wall made of? Call Customer Service: DO NOT 1-800-460-0956 install into drvwall alone Do you have all the tools needed? 3/8 in. (10 mm) 7/32 in. (5.5 mm) 1/2 in. (13 mm) (NOT INCLUDE) Electric Socket Stud Wood Masonry Hammer Screw Tape Pencil Measure Drill Drill Bit Drill Bit Wrench Finder • This product is designed for use in wood stud, solid concrete walls - DO NOT install into drywall alone **CAUTION** • 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

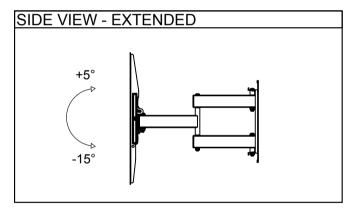
### Dimensions

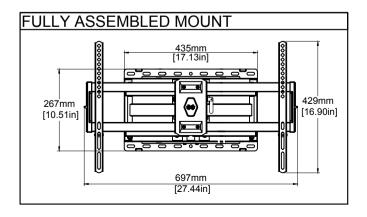


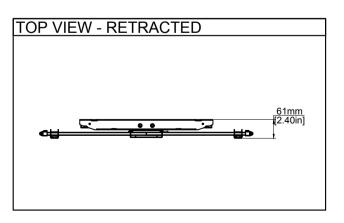












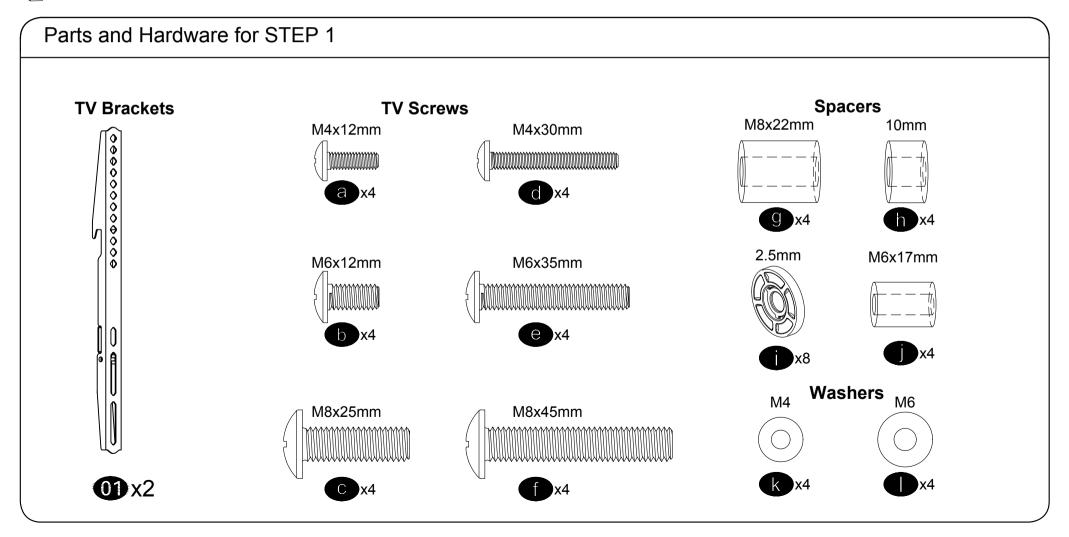
### Parts and Hardware

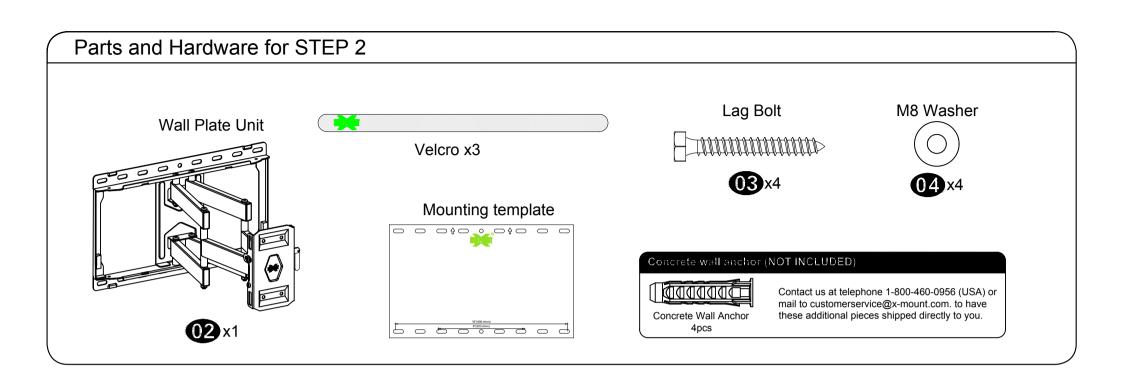
MARNING: This product contains small items that could be a choking hazard if swallowed. Before starting assembly, verify all parts are included and undamaged. If any parts are missing or damaged, do not return the damaged item to your dealer; contact Customer Service.

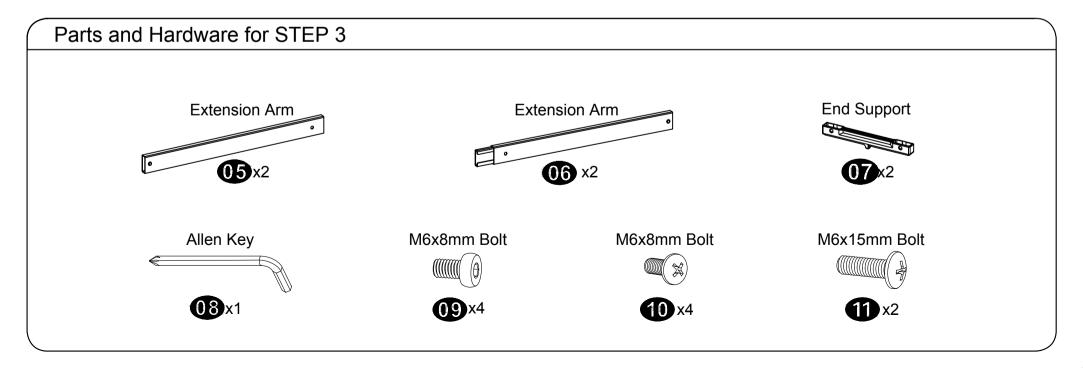
Never use damaged parts!



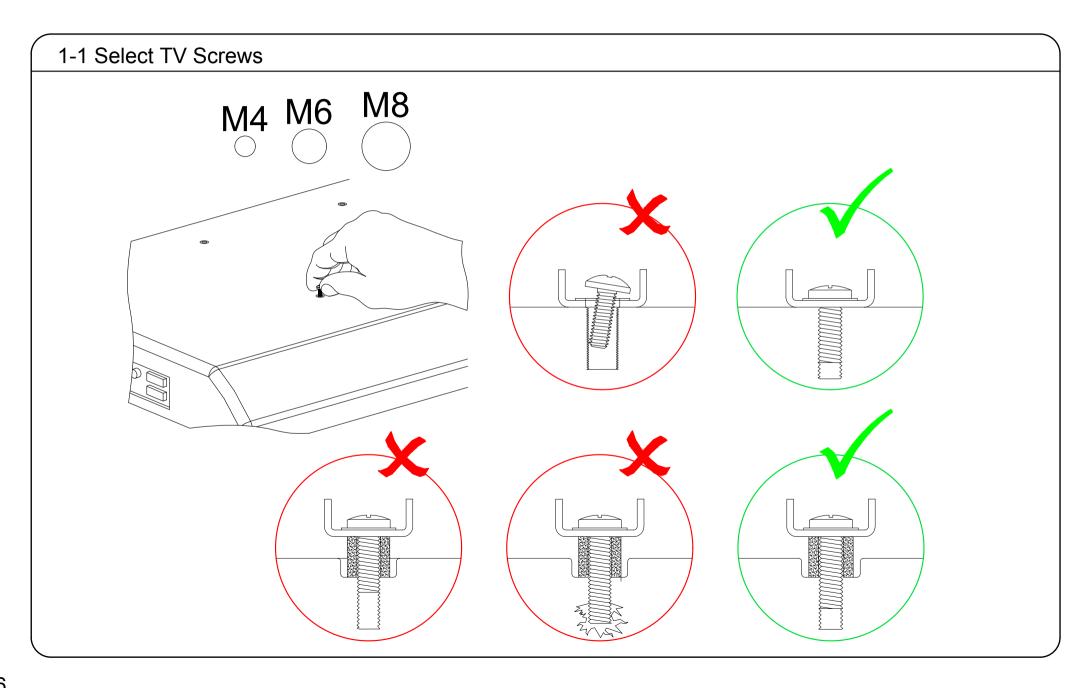
NOTE: Not all hardware included will be used.

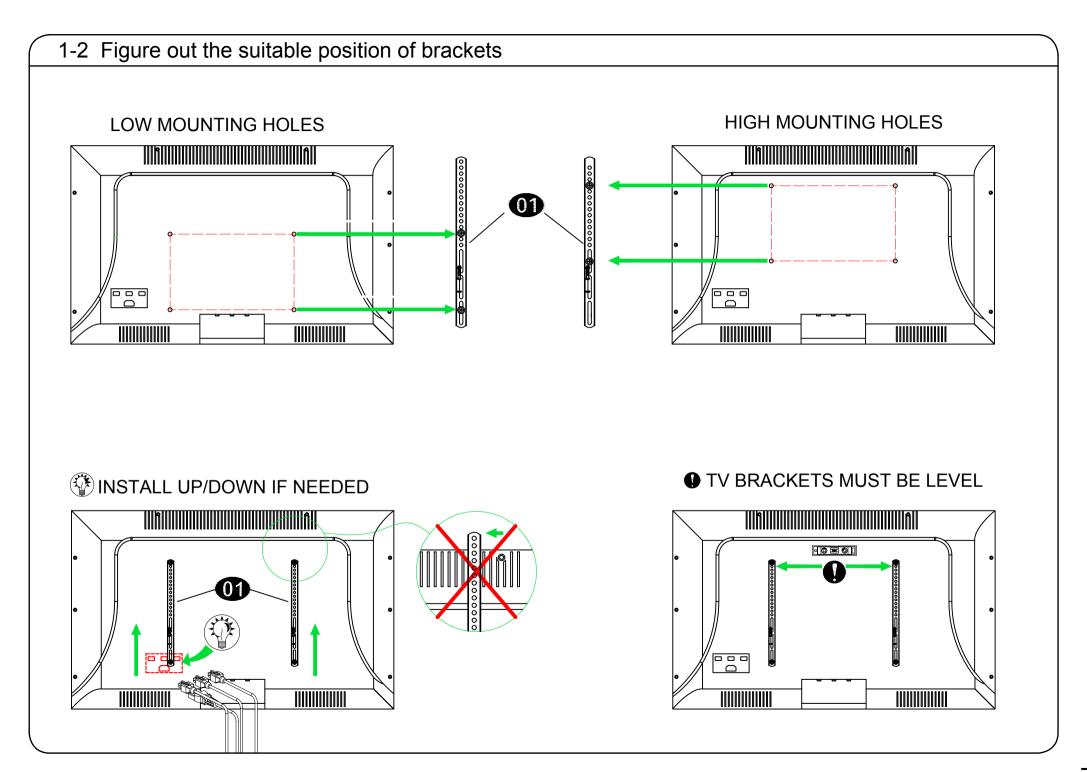






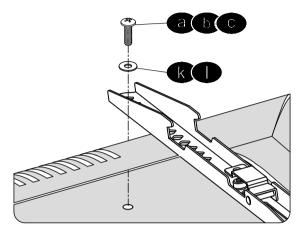
### STEP 1 Attach Brackets to TV



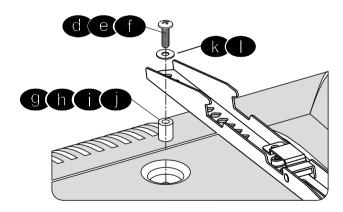


#### 1-3 Need Spacer?

No, choose suitable screws and washers.

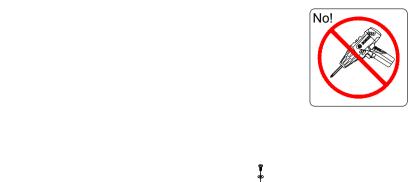


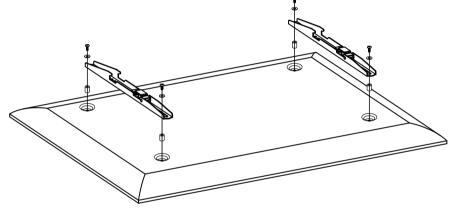
Yes, choose suitable screws, washers and spacers.



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

#### 1-4 Attach the TV Plate

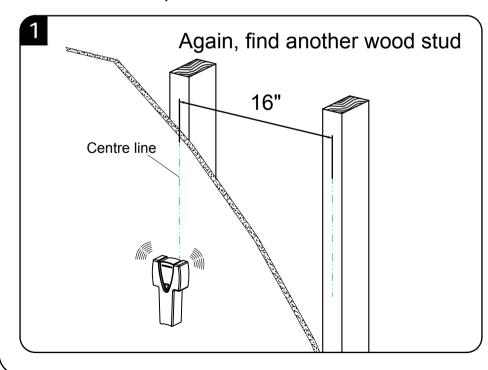


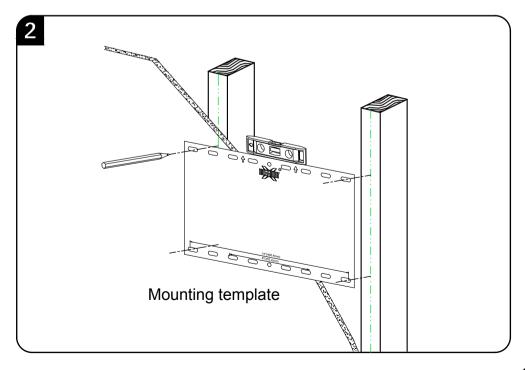


### STEP 2A Attach Wall Plate to Wall Wood Stud Option

#### ▲ CAUTION: Avoid potential personal injury or property damage!

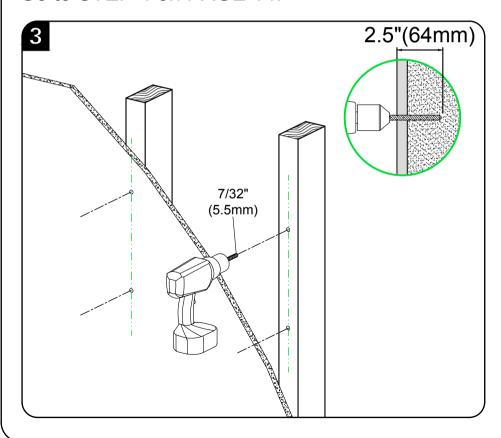
- Drywall covering the wall, must not exceed 5/8 in. (16 mm)
- Minimum wood stud size: common 2 x 4 in. (51 x 102 mm) nominal 1½ x 3½ in. (38 x 89 mm)
- Maximum horizontal space between fasteners: 16 in. (406 mm)
- Stud center must be verified
- 1. Locate your studs. Verify and mark the center of the stud by finding the stud edges using a thin nail, or an edge to edge stud finder.
- 2. Position the mounting template at your desired height and line up the holes with your stud center line. Level the wall plate and mark the hole locations.

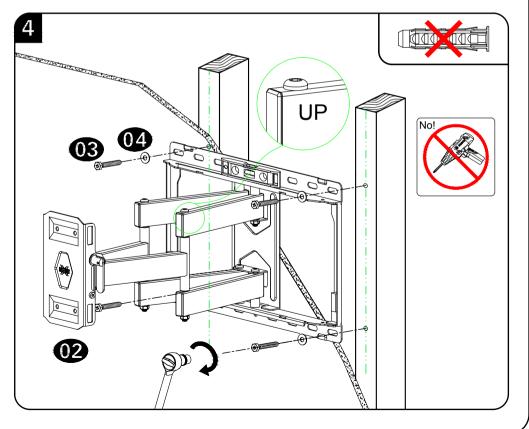




- 3. Drill pilot holes using a 7/32 in. (5.5 mm) diameter drill bit.
  - IMPORTANT: Pilot holes must be drilled to a depth of 2.5 in. (64 mm). Be sure to drill into the center of the studs.
- 4. Install wall plate **02** using four lag bolts **03** and four washers **04**. Tighten the lag bolts only until they are pulled firmly against the wall plate.
  - ▲ CAUTION: Improper use could reduce the holding power of the lag bolt. **DO NOT over-tighten the lag bolts**.

Go to STEP 4 on PAGE 14.

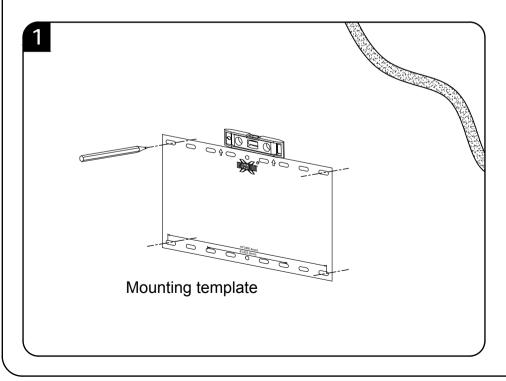


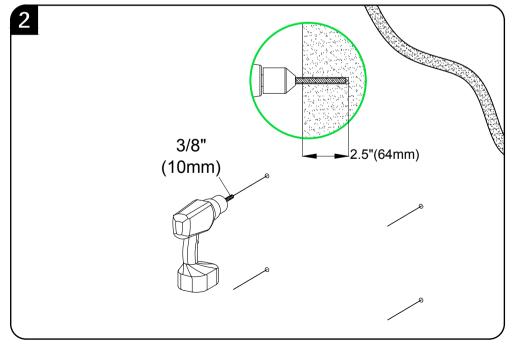


#### STEP 2B Attach Wall Plate to Solid Concrete Wall

#### ▲ CAUTION: Avoid potential personal injury or property damage!

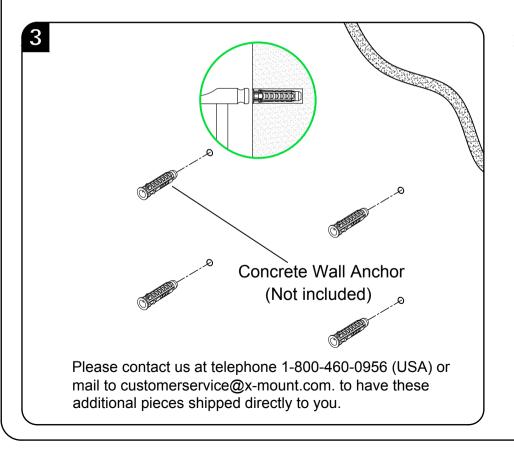
- Mount the wall plate assembly 02 directly onto the concrete surface
- Minimum solid concrete thickness: 8 in. (203 mm)
- 1. Position the mounting template on the wall at your desired height. Level the wall plate and mark the hole locations.
- 2. Drill four pilot holes using a 3/8 in. (10 mm) diameter masonry drill bit.
  - ●IMPORTANT: Pilot holes must be drilled to a depth of 2.5 in. (64 mm).

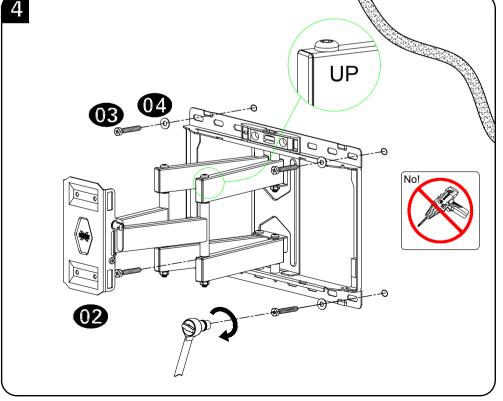




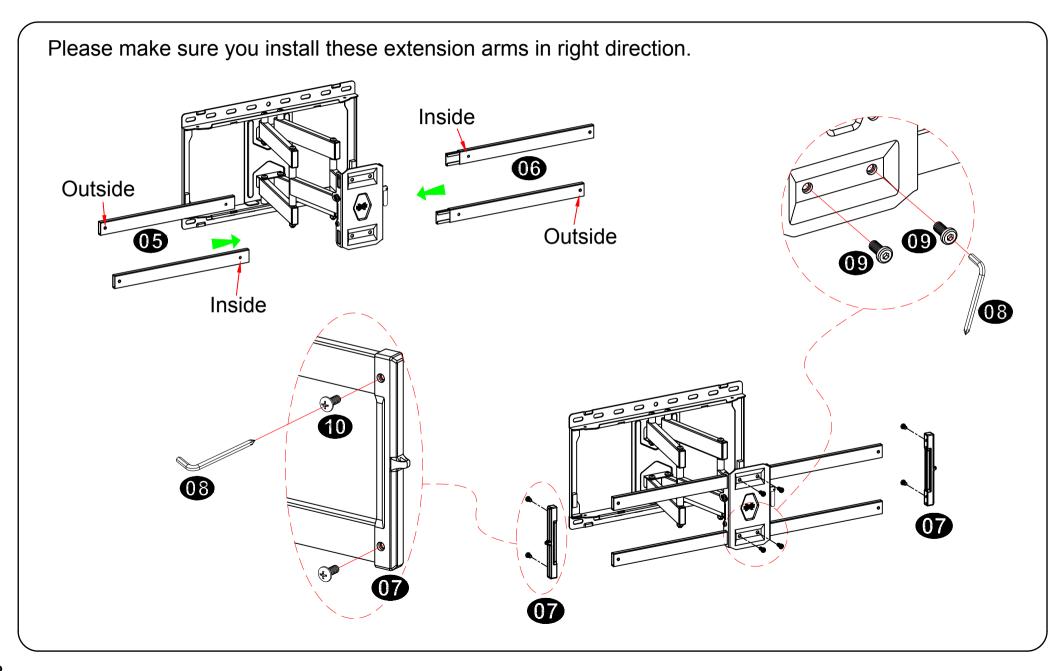
- 3. Insert four anchors.
- ▲ CAUTION: Be sure the anchors are seated flush with the concrete surface.
- 4. Insert wall plate **(2)** using four lag bolts **(3)** and washers **(4)**. Tighten the lag bolts only until they are pulled firmly against the wall plate.

▲ CAUTION: Improper use could reduce the holding power of the lag bolt. **DO NOT over-tighten the lag bolts**.



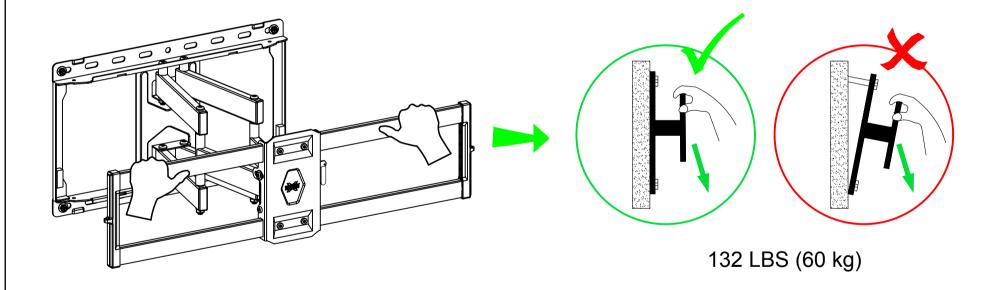


### STEP 3 Extension Arms and end support Assembly



## STEP 4 Wall Plate Installation Integrity Test

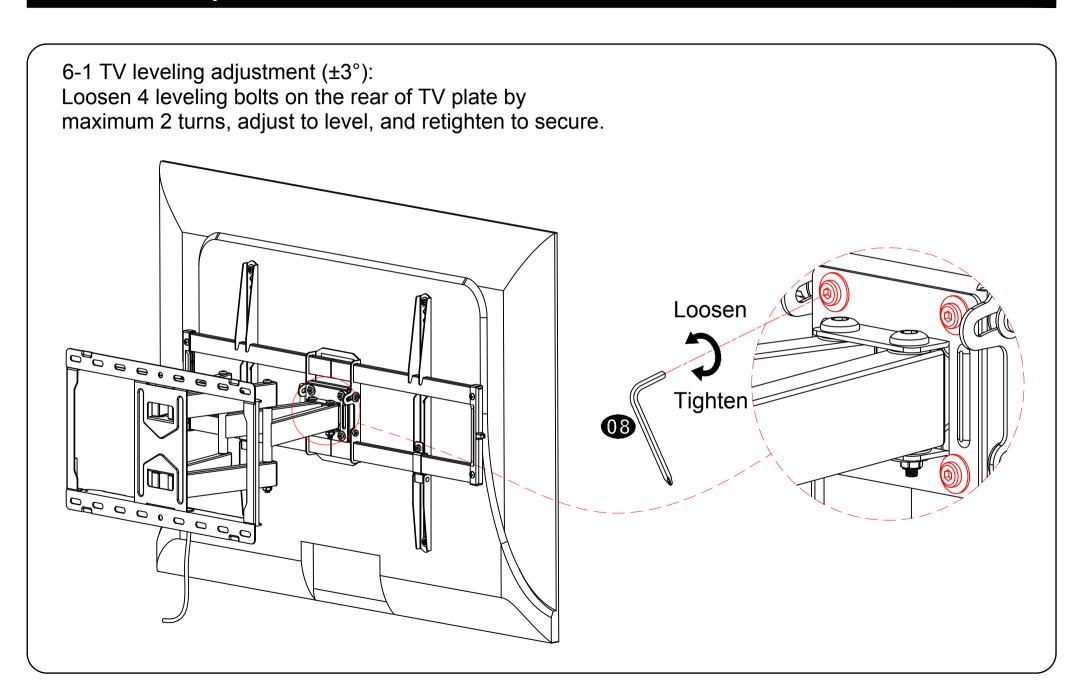
Before hanging TV, please try to pull the mount to make sure that it has been assembled on the wall tightly.

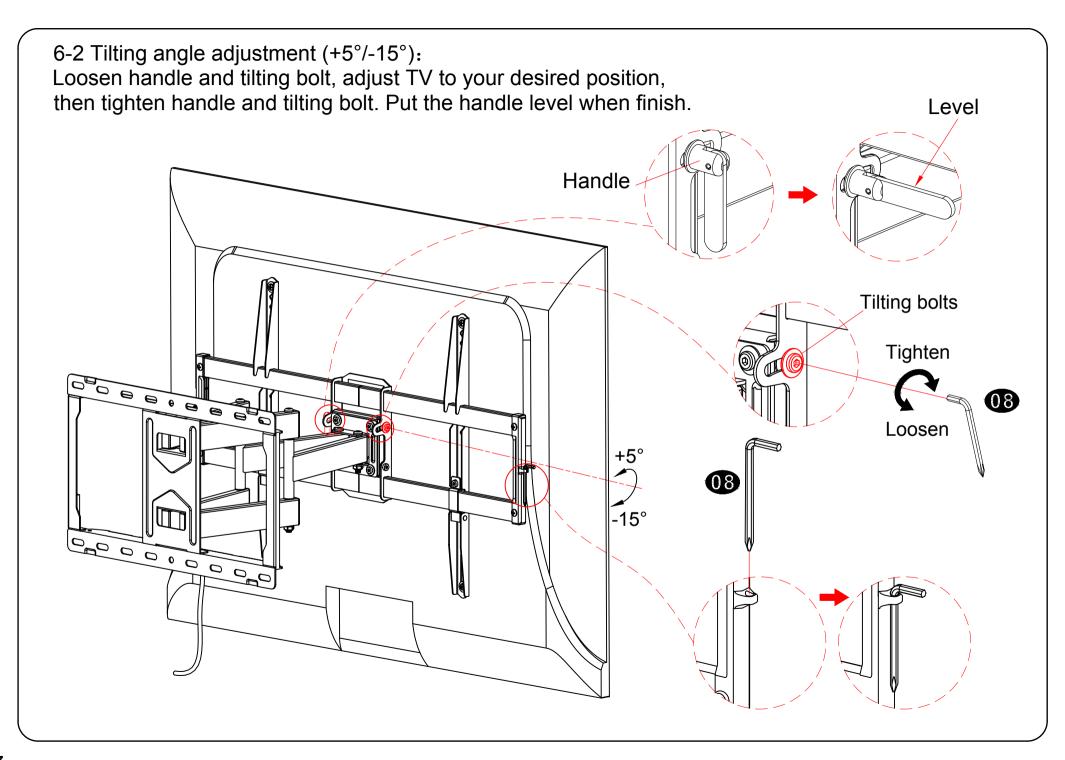


## STEP 5 Hang and Secure TV to Wall Plate

Hang TV/bracket assembly onto wall plate, wrap clips on bracket around extension arms and tighten them using bolts 11. 00000000

## STEP 6 Adjustments





6-3 Cables manage: Manage TV cables orderly and guide them through the velcros. Velcro 0000000