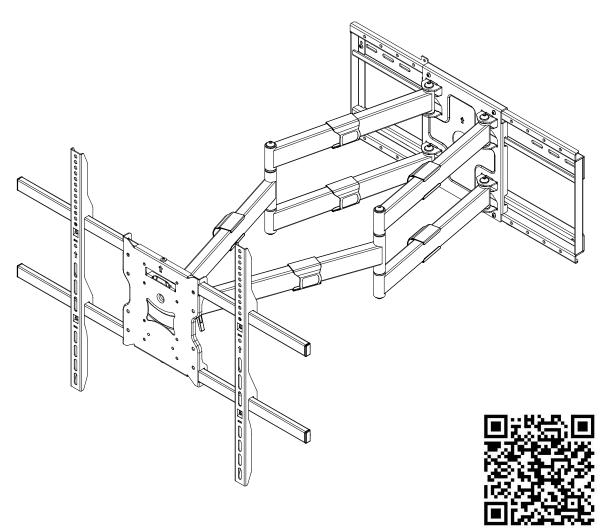
# MOUNT-IT!

Installation Manual SKU: MI-400



Please scan this QR code to visit the product page.

# **Outdoor Full Motion TV Wall Mount**



Monday - Friday from 5:00am to 5:00pm PST







support@mount-it.com

(855) 925-5668

www.mount-it.com

## Thank you for choosing Mount-It!



**COMPATIBLE VESA SIZES** 

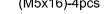
100x100~800x600

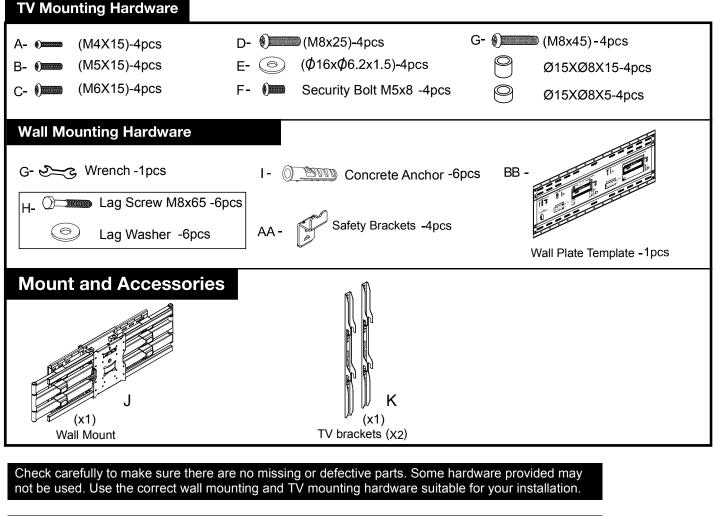
#### COMPATIBLE WITH TVs UP TO







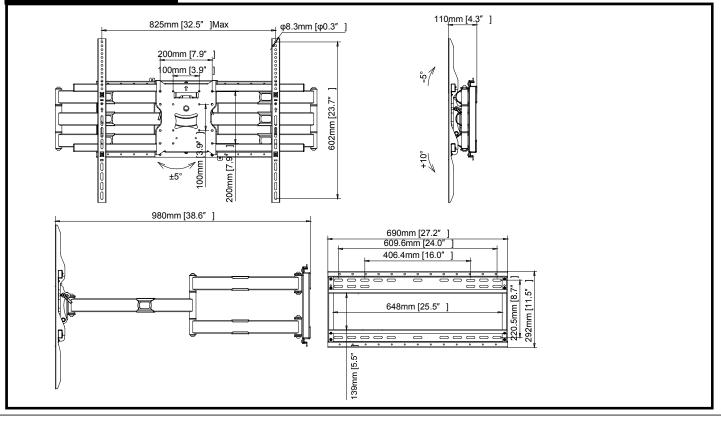




#### CHOKING HAZARD. Package includes small parts. Not for children under 3 years. Adult supervision is required.

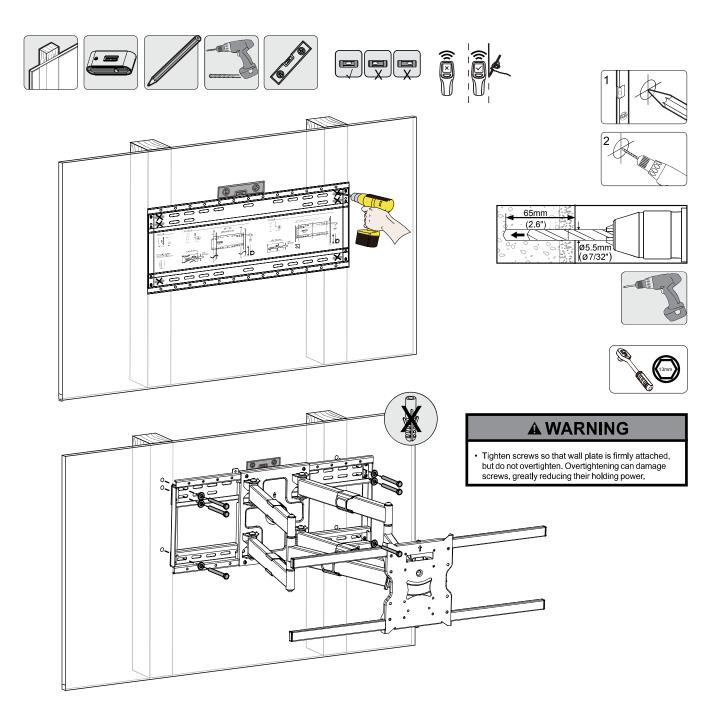
#### Missing Parts? Call us at (855) 925-5668 and we will ship replacement parts free of charge.

#### DIMENSIONS



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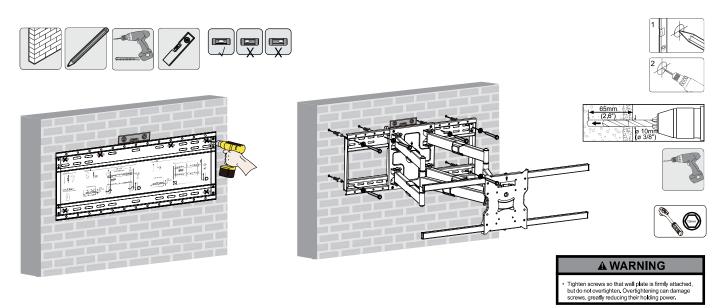
- CAUTION: INSTALL MOUNT ON WOOD STUDS OR CONCRETE/STONE ONLY. DO NOT INSTALL ON MORTAR JOINTS. USER MUST VERIFY THE WALL CAN HOLD THE WEIGHT OF THE TV AND THE TV MOUNT.
- 1a. INSTALLATION OPTION 1: Wood Stud Installation (Suitable for 16" or 24" apart studs)
  - 1). Use a stud finder to locate the dry wall studs and mark the desired installation locations with a pencil.
  - 2). Attach the Wall Plate Template (BB) to the wall at the desired installation location.
  - 3). Ensure the Wall Plate Template (BB) horizontal alignment is verified with a bubble level and mark 6 lag bolt installation locations on the stencil and the wall. Attempt to locate the lag bolt locations on the middle of the studs.
  - 4). Use a 7/32" (5.5mm) drill bit to drill a pilot hole on the wall with a depth of at least 2.6" (65mm). Please note, failure to drill pilot holes may result in the lag bolt heads snapping during installation.



Secure the Wall Plate to the wall with 6 x Lag Bolts (H) and 6 x Washers (I). NOTE: Do not use Wall Anchor (I) for wood stud installation.

### 1b. INSTALLATION OPTION 2: Concrete/Brick Wall Installation

- 1). Attach the Wall Plate Template (BB) to the wall at the desired installation location.
- 2). Ensure the Wall Plate Template (BB) horizontal alignment is verified with a bubble level and mark 6 lag bolt installation locations on the stencil and the wall.
- Use a 3/8" (10 mm) drill bit to drill a pilot hole on the wall with a depth of at least 2.6" (65mm). Please note, failure to drill pilot holes may result in the lag bolt heads snapping during installation.

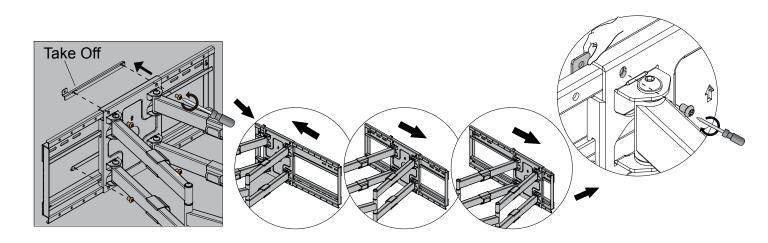


Insert 6 x Wall Anchors (I) into holes. Secure the Wall Plate to the wall with 6 x Lag Bolts (H) and 6 x Washers (H).

## Horizontal Slide Function

This full motion TV wall mount comes with a sliding mechanism that allows the arms and the TV to slide horizontally left or right up to 15.7 inches to compensate for stud positioning. By default the arms are centered on the wall plate. To adjust the position, take off the locking plates by removing the bolts that hold them in place. Slide the mount arms left or right to the desired location then reinstall the locking bars. Ensure the locking bars are oriented with the raised metal piece positioned as shown below, and the bolts are fully tightened.

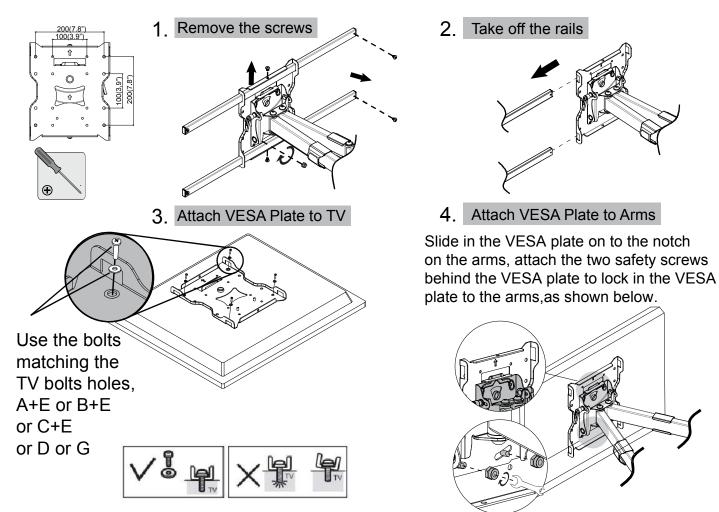
WARNING: FAILURE TO INSTALL THE LOCKING BARS ADEQUATELY MAY RESULT IN THE ARMS AND THE TV SLIDING OFF THE WALL PLATE.



2.

#### 3a. Attaching the TV to the Mount (For Displays With Smaller Bolt Hole Patterns)

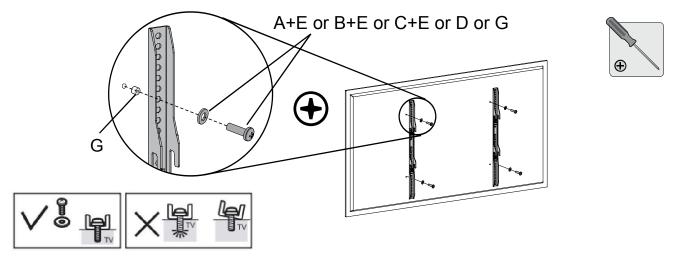
For TVs with smaller bolt hole patterns of VESA 100x100 , 100x200 , 200x100 and 200x200mm, the TV can be mounted directly on the plate, without the extension bars.





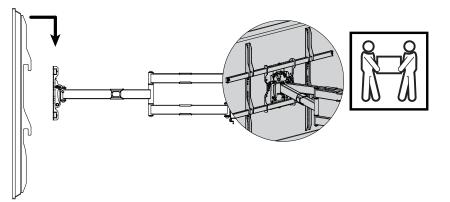
#### Attaching the TV to the Mount (For Displays With Larger Bolt Hole Patterns)

For TVs with larger bolt hole patterns of VESA 300x300,400x200,400x400,600x400, 800x600 mm, use the TV brackets and the extension bars to install the TV to the mount.



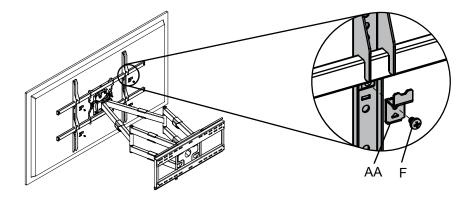
Attach the 2 x TV Brackets to the back of theTV by using screws A+E or B+E or C+E or D or G NOTE: The hardware packet provided fits most TVs in the market. If your TV requires different hardware, please contact us at mount-it.com to procure additional hardware kits.

Ensure the screws are adequately engaged with the screw holes on the TV. Do not overtighten the screws. Ensure the TV brackets sit flat with the back of the TV 4. Hanging TV On The Wall Mount Arms



Lift the TV up (two persons recommended) and hang the TV brackets on to the wall mount extension bars.

## Securing The TV On The Mount

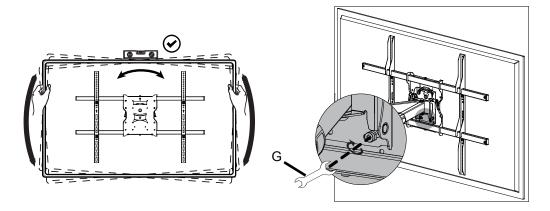


Secure the TV brackets on the mount by attaching the 4 x AA Safety Brackets with 4 x F Screws as shown on the image.

NOTE: Failure to secure the TV brackets to the mount with AA Safety Brackets may result in accidental lift off of the TV from the extension bars, possibly resulting in bodily or property damage.

#### Leveling adjustment -5° - +5°.

The mount allows up to 5 degrees of leveling adjustment post installation. To adjust the level of the TV, place a bubble level on top of the TV, loosen the 2 x G bolts located behind the VESA plate, level the TV and tighten the 2 x G bolts to lock the TV in position.



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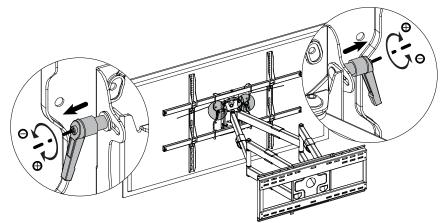
5.

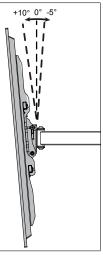
## 7. Tilt adjustment -5° - +10°

The mount can tilt down up to 10 degrees and up 5 degrees. To adjust the tilt angle of the TV, pull out the tilt adjustment levers on both sides of the mount and turn counterclockwise to loosen the screws. Adjust the tilt to the desired angle and turn the tilt adjustment lever clockwise to tighten the screws.

To use the lever first ensure the lever has been pushed in, then rotate it to loosen or tighten the bolt.To loosen or tighten further, press your thumb on the bolt and pull the handle straight out to release the mechanism. Rotate the handle back to the other end, press the handle back in, then continue loosening/tightening. Repeat as needed.

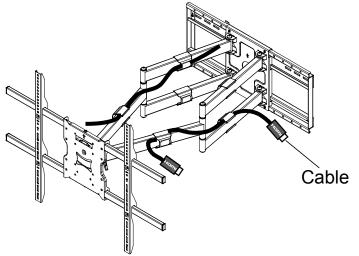
NOTE: IF THE TV TILTS DOWN AFTER A PERIOD OF USE, CHECK THE TILT ADJUSTMENT LEVER TIGHTNESS AND TIGHTEN IF NECESSARY.





## Cable Management and Usage Warnings

Use the integrated cable management clips on the arms to route cables along the mount arms.



**WARNING:** Do not leave electronics directly exposed to the weather and elements. Consider weatherproof covers and storage options to protect electronics.

Our US based customer service team is standing by to answer any questions you have about your Mount-It! product.

Available by phone **Monday - Friday from 5:00am to 5:00pm** PST.

Chat live with an agent on our website!



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