# FIXED FLAT PANEL TV MOUNT FOR 24-50" TELEVISIONS

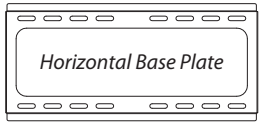
*User's Guide for Model No. TM15 v1390-01*

## WARNINGS

- The wall mounted parts of the TV mount must be firmly attached to a concrete/brick/solid wood wall, or wall studs behind drywall.
- Tighten screws so that the wall plate is firmly attached, but do not overtighten. Overtightening can damage the screws and increase the chances of failure.
- Do not remove or loosen any screws until they are no longer engaged with the mount. Doing so may cause the screen to fall.
- It is highly recommended to have this mount professionally installed.
- **Supports VESA up to 400 x 400mm.**
- **This mount is designed to hold a maximum of 66 lbs (30 kg).**

## PARTS

| | | | |
|---|---|---|---|
| **A** | *M4x15* | **x4** | |
| **B** | *M5x15* | **x4** | |
| **C** | *M6x15* | **x4** | |
| **D** | *M8x15* | **x4** | |
| **E** | *Ø5* | **x4** | |
| **F** | *Ø6* | **x4** | |
| **G** | *Ø8* | **x4** | |
| **H** | *Ø15xØ8x4.5* | **x4** | |
| **I** | *M6x50* | **x4** | |
| **J** | *Ø10x50* | **x4** | |
| **K** | *Mag Level* | **x1** | |
| **L** | *M6x110* | **x2** | |




*TV Mounting Bracket* **x 2**

*Note: Parts A-H are used to attach your TV to the brackets in Step 4, but you will not need all of them. Find and use the set that best fits your specific TV.*

## TOOLS

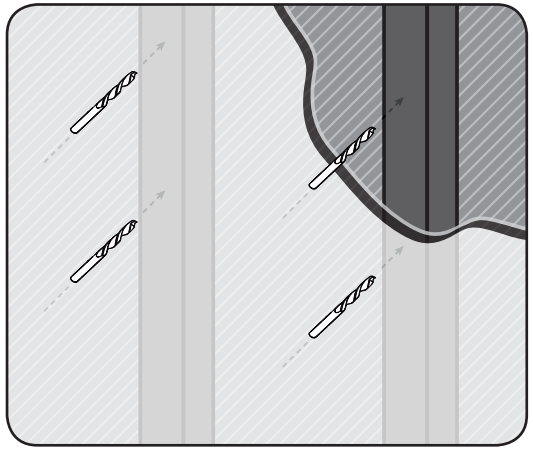
The following tools are recommended for this installation:

- Drill
- 5/32" drill bit for drywall
- 3/8" or 10mm drill bit for concrete
- Stud finder
- Phillips screwdriver

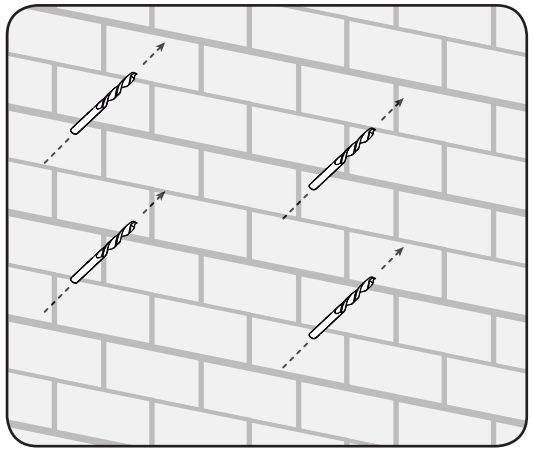
## STEP 1

### *Pre-drill Holes for Base Plate to Wall Attachment*

- Drill 4 holes for the Horizontal Base Plate to attach to the wall, using exact measurements based on where you want to mount the Horizontal Base Plate. Only drill into a solid wall, or studs (behind drywall). **DO NOT DRILL AND HANG THE BASE PLATE ON DRYWALL OR SHEETROCK**. It is not strong enough to support a TV and will cause damage.



- Cutaway of drywall with studs shown behind. Use a stud finder to locate studs. **ONLY DRILL INTO STUDS!!**
- Use a 5/32" drill bit

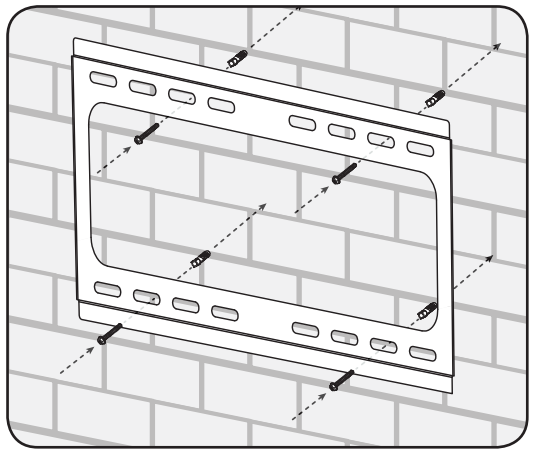


- Concrete/Brick wall shown
- Use a 3/8" or 10mm drill bit

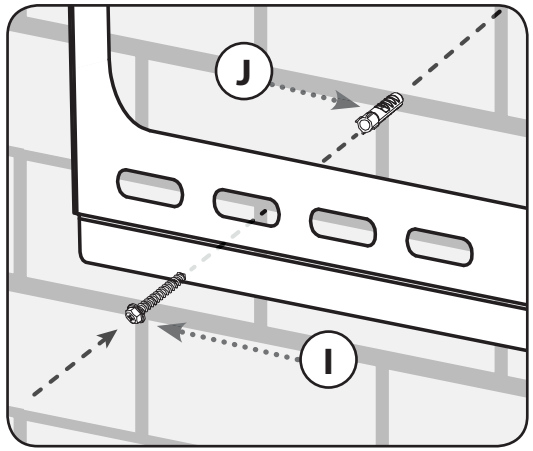
## STEP 2

### *Attach Base Plate to Wall*

| | | | |
|---|---|---|---|
| *Horizontal Base Plate* | | **K** *Mag Level* | **x1** |
| **I** *M6x50* | **x4** | **J** *Ø10x50* | **x4** |



- Attach the Horizontal Base Plate to the wall using the holes drilled in Step 1. Use the included level to ensure the Horizontal Base Plate is correctly aligned and square.




- Insert wall anchors into the holes drilled in Step 1, then screw the base plate firmly to the wall with the supplied screws.

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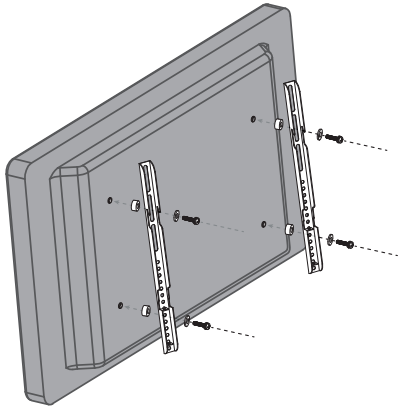
## STEP 3

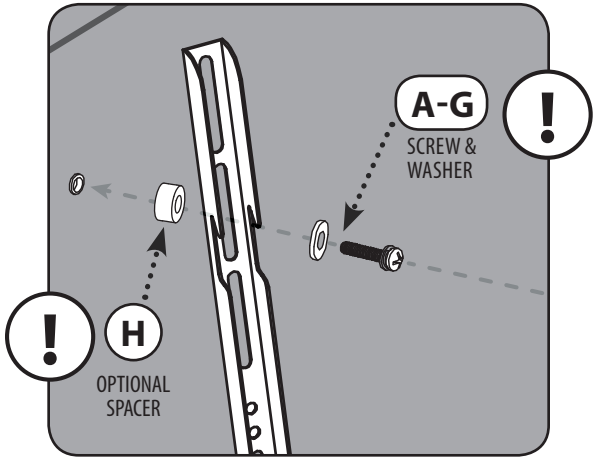
***Attach Brackets to Television***

*TV Mounting Bracket* **x 2**

**! PARTS A-H**



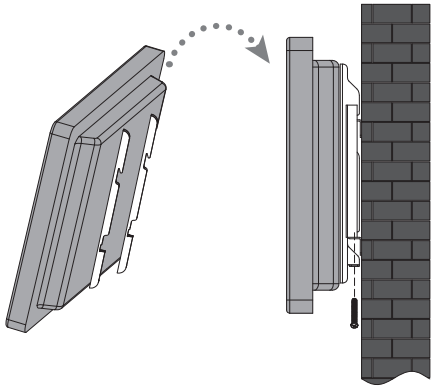
- Attach the two brackets to the rear of your television, making sure the claw of the bracket is in the upper position.
- Use the included screws and washers (Parts A-G) to secure the bracket to your TV. Find the set that fits your TV and discard the rest.
- The rubber washers (Part H) can be used as a spacer **between the TV body and the mounting brackets,** if the mounting holes on the TV are too shallow for the included screws.



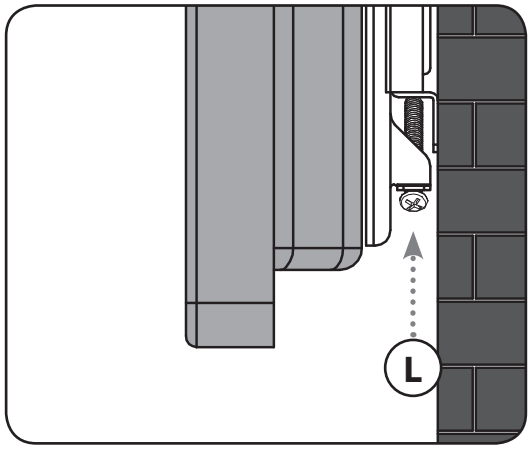

## STEP 4

***Attach Television to Wall***

**L** *M6x110* **x2**



- Attach the TV/brackets to the Horizontal Base Plate on the wall, making sure to catch the top claw of the bracket on the rim of the upper base plate. Use the two long safety screws to tighten the brackets to the base.
- It is highly recommended to use at least two people to hang the TV.




- Tighten the two safety screws on the bottom of the bracket until they are **FIRM** against base plate. These screws secure the TV to the base plate and ensure it will not move or shift after installation.