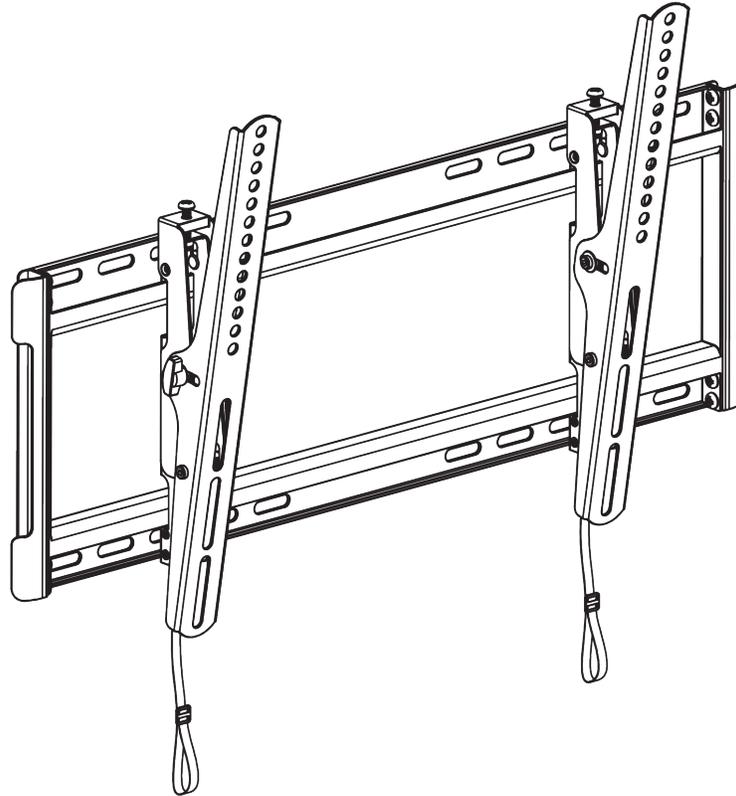


PURPOSE



# ASSEMBLY INSTRUCTION

MODEL: PAV-TIL2-L



PURPOSE AV™ - TILT UNIVERSAL MOUNT FOR 42-84" SIZED DISPLAYS



## CAUTION

- Read and understand these instruction in their entirety prior to installation
- This mount supports 42-84" displays, up to VESA 600 x 400
- Maximum weight capacity: 180 lb (81.8 kg)
- Ensure that the mounting wall will safely support up to 4 times the total weight of the mount and display
- Use with products heavier than the maximum weights indicated may result in collapse of the mount and its accessories causing possible injury
- Installation by a qualified professional is highly recommended
- Purpose AV™ does not accept responsibility for incorrect installations



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GUARANTEE



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PROMISE



SEAMLESS  
SUPPORT



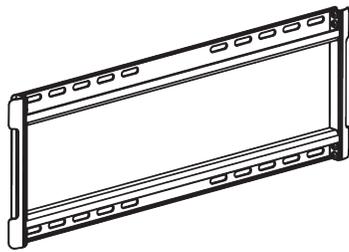
10 YEAR  
WARRANTY



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## PACKAGE CONTENTS:



A-Wall plate unit  
1pc



B-TV bracket(L)  
1pc



C-TV bracket(R)  
1pc

## HARDWARE LIST:

H--Lag bolt 4pcs	I--Anchor 4pcs	J--M8 washer 4pcs	K--Allen key 1pc	a--M4X12 bolt 4pcs	b--M5X12 bolt 4pcs	c--M6X12 bolt 4pcs
d--M8X25 bolt 4pcs	e--M4X30 bolt 4pcs	f--M5X30 bolt 4pcs	g--M6X35 bolt 4pcs	h--M8X50 bolt 4pcs		
i--M5/M6 spacer 4pcs	j--M8 spacer 4pcs	k--M5/M4 washer 4pcs	l--M6 washer 4pcs	m--10mm spacer 4pcs	n--2.5mm spacer 8pcs	

## REQUIRED TOOLS:

- Power Drill
- 2/5", 3/8", 7/32" drill bit
- Philips Head Screw Driver
- Socket Wrench
- Level
- Stud Finder

### ⚠ CAUTION :

#### SAFETY WARNING:

Never let children climb on product or play with product.

Do not sit or stand on product.

Do not fasten a TV that is heavier than the recommended load rating to the mount.

Using suitable concrete wall or wood stud wall.

Improper installation may cause property damage and/or personal injury, so the installation must be done by two qualified contractors. The manufacture is not liable for damage or injury caused by incorrect mounting, assembly or use.

Improper handling can result in cuts and lacerations.

Pictures for reference only, subject to our available products.

Keep this instruction for future reference.

⚠ **CAUTION** : This mount is intended for use with weights not exceeding "maximum weight capacity 180lbs." The wall itself has to be capable of supporting 4X standard weight. Pls don't over tighten screws in order to avoid any injury. Use with products heavier than the maximum weights indicated may result in collapse of the mount and its accessories causing possible injury.

# INSTALLATION

## STEP 1: MOUNT WALL PLATE

### Mounting on a Stud Wall (2 adjacent studs)

- Locate the center of the studs using a stud finder and mark 4 holes
- Pre-drill top and bottom holes into the wood studs with a 7/32" drill bit to a depth of 2.5"
- Fix the wall plate by using the lag bolt screws (H) and washers (J) (Figure 2)

### WARNING



Wood stud must be a minimum size of 2x4 inches. Lag bolts must be in the center of the stud. Do not over tighten lag bolts.

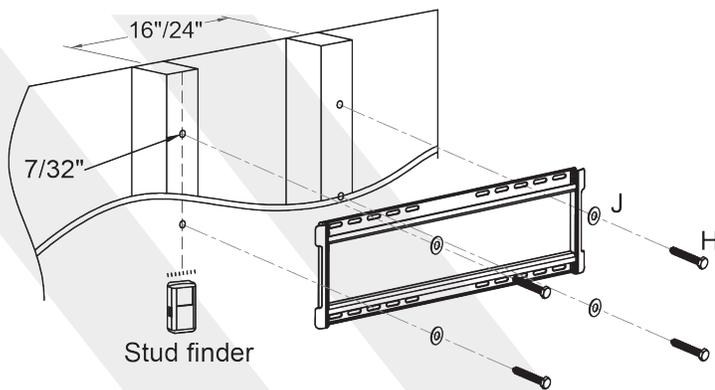


Figure 2 (keep the wall plate level)

### Mounting on a Concrete Wall

- Hold wall plate (A) against wall at the desired position on a concrete wall, then use a pencil to mark the four (4) positioned holes.
- Drill holes where the pencil marks are using a 3/8" size drill bit to a depth of 2.5". You will need to use wall anchors (I).
- Insert wall anchors (I) into holes. You may need to use a hammer to lightly tap wall anchors into the wall.
- Then fix wall plate (A) to the wall with screws (H) and washers (J). (Figure 1)

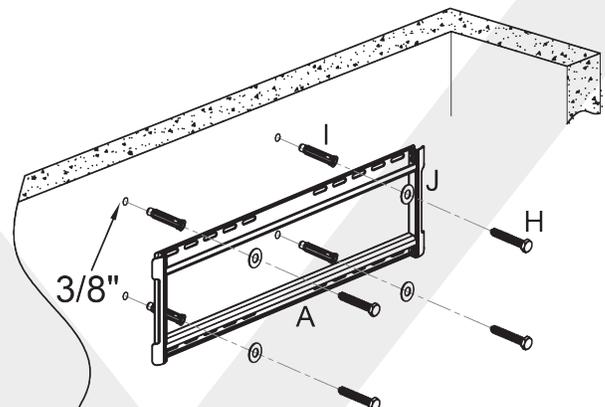
### WARNING



Do not drill into mortar joints. Concrete must be a minimum of 2000 psi density in order to hold anchor. Ensure that the anchor is flush with concrete surface even if there is another layer of material. If layer of material is over 3/8", custom thicker lag bolts must be used. Do not over tighten lag bolts.

### CAUTION

- The concrete wall minimum thickness no less than 5.5 inches, and surface covering can't be more than 3/8 inches.
- Do not use it on concrete block.



# INSTALLATION

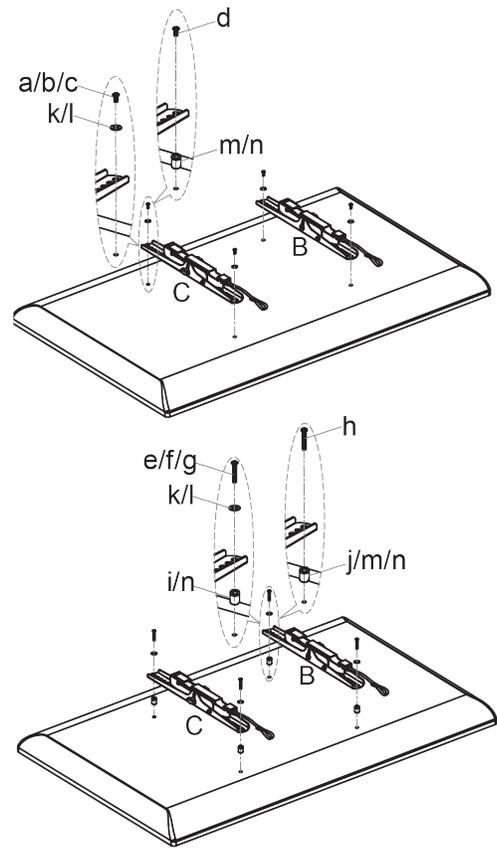
## STEP 2: MOUNT ARMS TO DISPLAY

- Attach TV bracket (B) to the back of the TV, choose corresponding bolt, washer and spacer to fix the holes of TV rear.
- We highly recommend using the spacers if the back of the TV is either not flat, the bolts used to assemble the TV are too long or the TV bracket interferes with the cable inlets.

### WARNING



Using incorrect bolts may damage your TV.



# INSTALLATION

## STEP 3: HANG DISPLAY ON WALL PLATE

- Hang the pre-assembled TV unit on the wall plate and then tighten the safety screws. (Figure 4)

### WARNING



This step requires two or more installation professionals to accomplish the task.

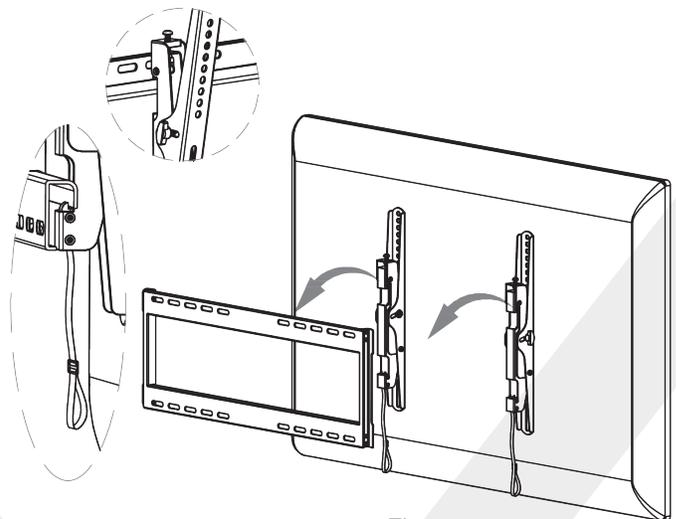
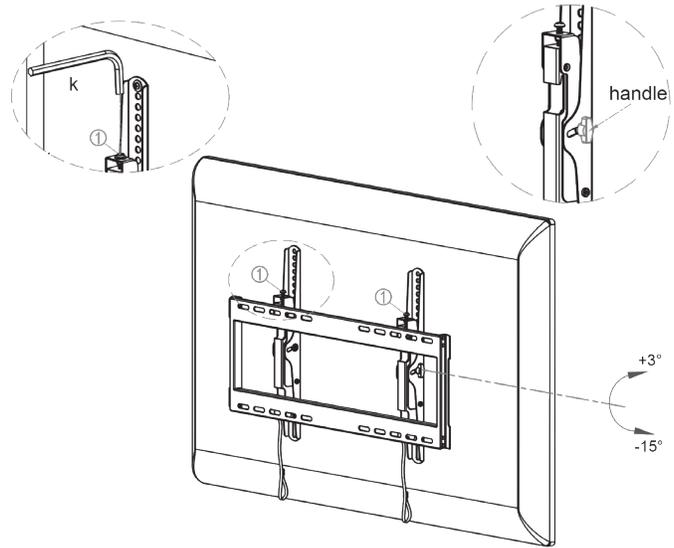


Figure 4

# INSTALLATION

## STEP 4: POST INSTALL LEVELLING ADJUSTMENT

- Loosen and tighten screws (1) to adjust and correct the TV level.



# INSTALLATION

## STEP 5: TILT ADJUSTMENT

- Adjust the tilt to the desired angle. It may be necessary to first loosen the screws to reduce tilt resistance
- Once desired tilt is met, tighten screws to lock in adjustment

PAY EXTRA CARE AND ATTENTION WHEN YOU FASTEN TWO TV MOUNTS TO THE BACK PANEL OF TV IN STEP 2. MAKE SURE THE APPROPRIATE MOUNT HARDWARE IS BEING USED PROPERLY.

1. Select correct Mounting Hardware according to the screw hole size of your TV, discard any remaining screws or spacers.
2. Carefully lay your TV on its face on a non-abrasive surface, making sure to lay padding underneath it so as not to damage the screen.
3. Place left TV mount and right mount in the appropriate position, making sure CENTERED on the back of the TV and LEVEL with on another.
4. This product only install on the perpendicular wall, not install on the ceiling.