PURPOSE

PURPOSEAV™ - DUAL ARM ARTICULATING MOUNT FOR 32-90" SIZED DISPLAYS

⚠ CAUTION

- Read and understand these instruction in their entirety prior to installation
- This mount supports 32-90" displays, up to VESA 600 x 400
- Maximum weight capacity: 150 lb (68 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
- PurposeAV™ does not accept responsibility for incorrect installations

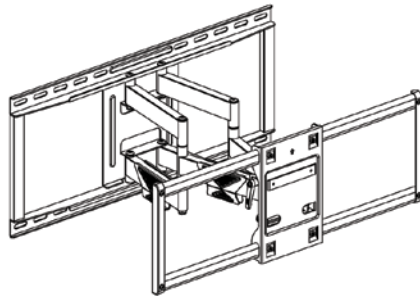| 100% PERFORMANCE GUARANTEE | DAILY IN-STOCK PROMISE | SEAMLESS SUPPORT | 10 YEAR WARRANTY | GIVES BACK TO CHARITY |

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PACKAGE CONTENTS:
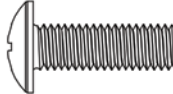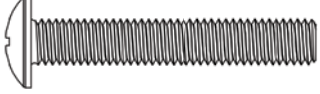
A-Wall plate unit 1pc

B-Bracket 2pcs

HARDWARE LIST:

H--Lag bolt 4pcs	I--Anchor 4pcs	J--M8 washer 4pcs	K--M6X15 bolt 2pcs	L--Allen key 1pc

a--M4X12 bolt 4pcs	b--M6X12 bolt 4pcs	c--M8X25 bolt 4pcs	d--M4X30 bolt 4pcs	e--M6X35 bolt 4pcs	f--M8X45 bolt 4pcs

g--M5/M6 spacer 4pcs	h--M8 spacer 4pcs	k--M5/M4 washer 4pcs	l--M6 washer 4pcs	i--10mm spacer 4pcs	j--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

INSTALLATION
STEP 1: MOUNT WALL PLATE UNIT

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 1)

Mounting on a Concrete Wall
- Pre-drill 4 holes into the concrete using 3/8" drill bit to a depth of 2.5"
- Insert anchor (I) into each of the holes. Tap until flush with concrete surface
- 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.

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.
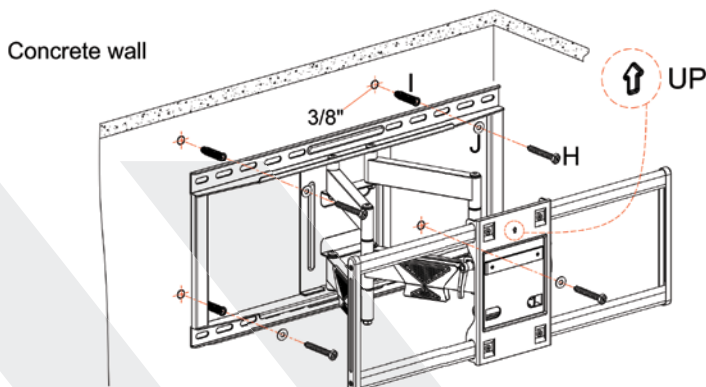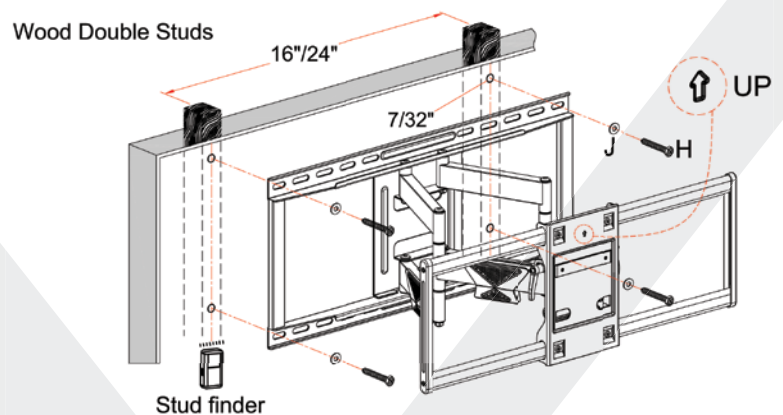- Do not use it on concrete block.

Figure 1 (keep the wall plate level)

Figure 2 (keep the wall plate level)

INSTALLATION

STEP 2: MOUNT ARMS TO DISPLAY

- Determine the correct screw size diameter for your TV mounting holes. Hand-thread one into the hole to determine the appropriate part to use. Stop if there is any resistance
- Thread screws into the washer -> arm -> spacer -> TV

WARNING

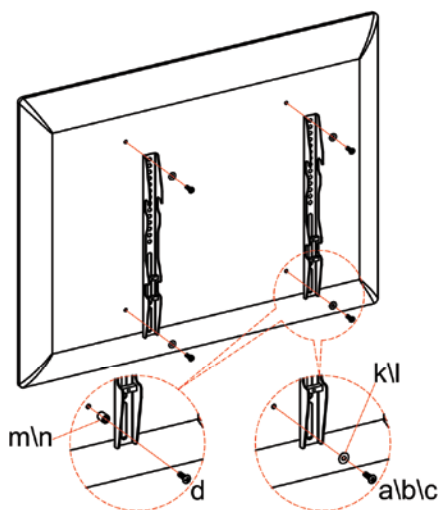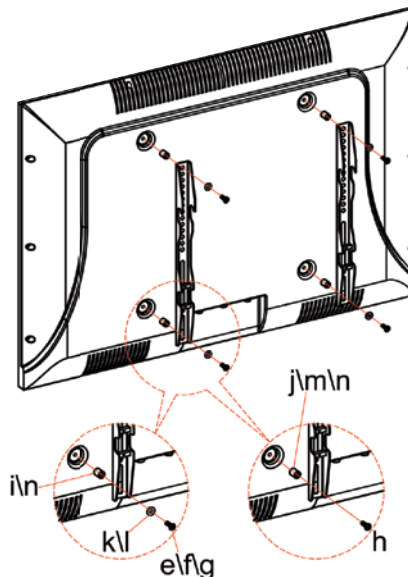⚠️ Using incorrect bolts may damage your TV. Ensure arms lie flat and square to the TV.

Figure 3

INSTALLATION

STEP 3: HANG TV ON WALL PLATE

- Lift the TV to hook the arms over the top of the wall plate so that it rests confortably on the wall plate

WARNING

⚠️ Take caution when lifting the display onto the wall plate.

Attention

Forbidden

Figure 4

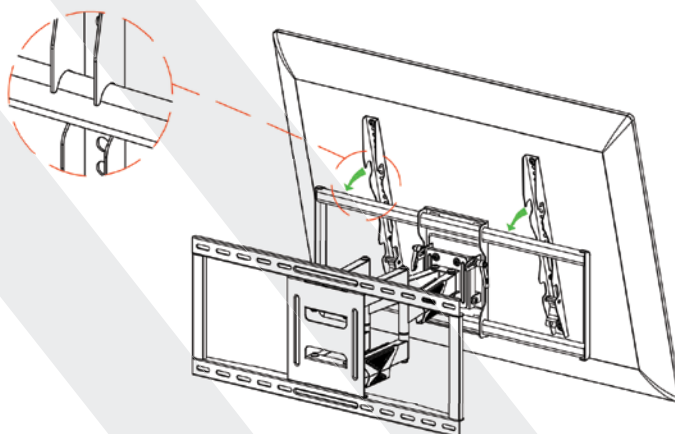**www.purposeav.ca** • **support@purposeav.ca** • **(888) 470.2211**

INSTALLATION
STEP 4: LOCK ARMS

- Fasten the tube clips with brackets by using bolts (K) with a screwdriver. (Figure 5)
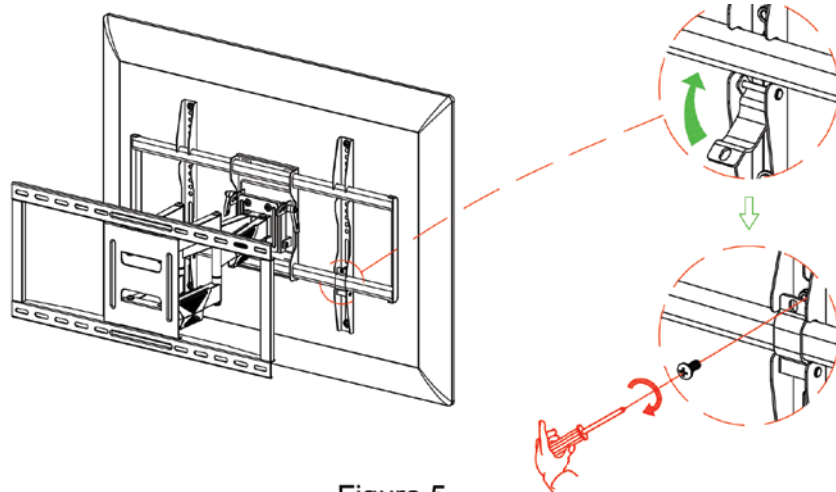

Figure 5

INSTALLATION
STEP 5: POST-INSTALL LEVELING ADJUSTMENTS

- In the instance that the display unit requires further leveling, the mount allows for ±3* adjustments to be made. Loosen the bolts (M) found on the display plate with the Allen key (L). One the adjustment has been made, lock in the changes by securely fastening bolts (M)
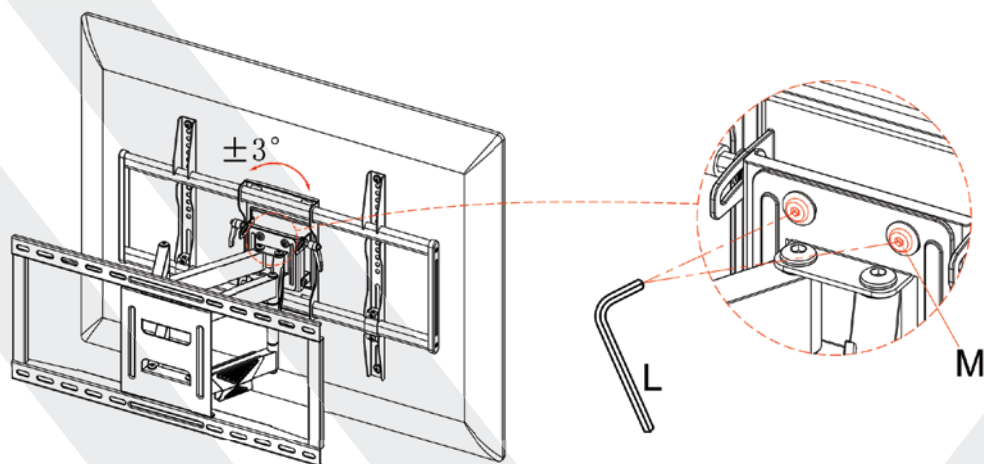

Figure 6

INSTALLATION

STEP 6: ADJUSTING THE TILT

- Use the spring loaded handles to adjust the display to the desired tilt
- To operate the spring loaded handles, turn clockwise to tighten. Once obstructed by the mount, pull out the handle and turn it counterclockwise. Push and release the handle to reset the orientation of the handle. Repeat until the tilt is firmly locked in place
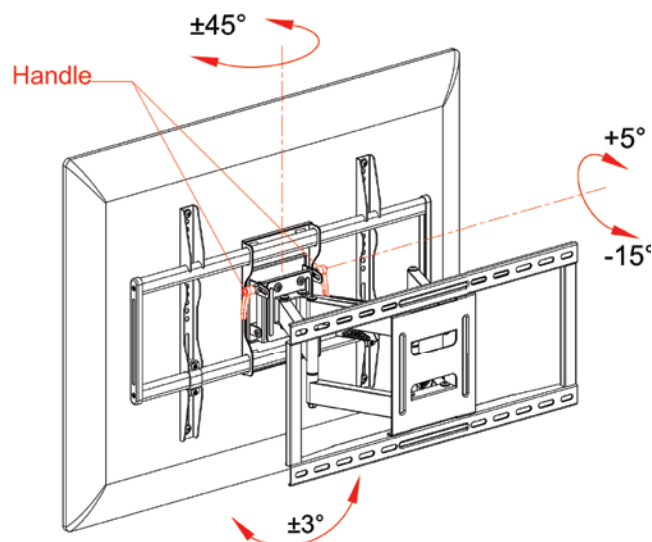
±45°
Handle
+5°
-15°
±3°

Figure 7

Pull   Push

INSTALLATION

STEP 7: CABLE MANAGEMENT

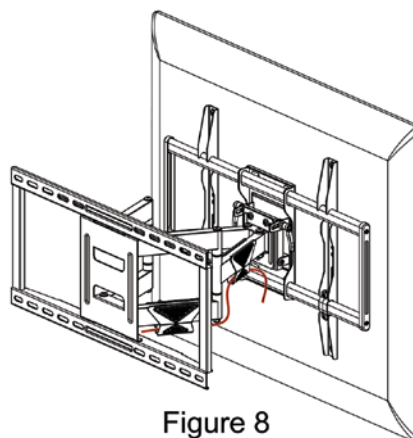- Loop cables through the available wire management pieces

Figure 8

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-abrasivesurface, making sure to lay padding underneath it so as not to damage the screen .
3. Place left TV mount and right mount in the approriate 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.