



## **Assembly Guide**

# Wall Mount Kit for Elo ET5553L, ET5554L, ET6554L IDS Display

## Safety Warning:

Do not install this equipment on any wall or structure that is not capable of supporting four times the weight of the IDS Display, brackets, and any accessories attached to it.

The 5553L monitors weighs in excess of 85.8lbs (38.9kg) **85.8lbs x 4 = 343.2lbs (155.6kg)**.

The 5554L monitors weighs in excess of 66.5lbs (30.15kg) **66.5lbs x 4 = 266lbs (120.7kg)**.

The 6554L monitors weighs in excess of 110.5lbs (50.1kg) **110.5lbs x 4 = 442lbs (200.5kg)**.

Do not leave out any required parts or leave the monitor on the wall unattended without securely fastening all brackets and screws as instructed in this document. Failure to follow all installation instructions can result in an unsafe installation. Serious injury can occur if the IDS Display unexpectedly falls due to improper installation.

**Caution:** This wall mount is intended for use only with the maximum weights indicated. Use with heavier than the maximum weights indicated may cause the IDS Display to fall and cause injury.

Learn more about Elo at [EloTouch.com](https://www.elotouch.com)

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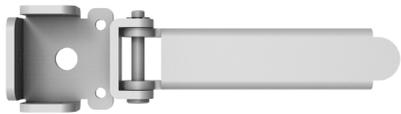
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# Kit Contents



Upper Display Bracket, (x1)



Lower Display Bracket with hinged cable service support bracket, (x2)



Upper Wall Bracket, (x1)



Lower Wall Bracket, (x1)



6MM Spacer (x4)



24MM Spacer (x4)



M8X25 Phillips head screw (x4)



M8X40 Phillips head screw (x4)



M4X10 Phillips head screw (x4)



M4X16 Phillips head screw (x2)



1/4" x 2-1/2" hex head wood screw (x6)



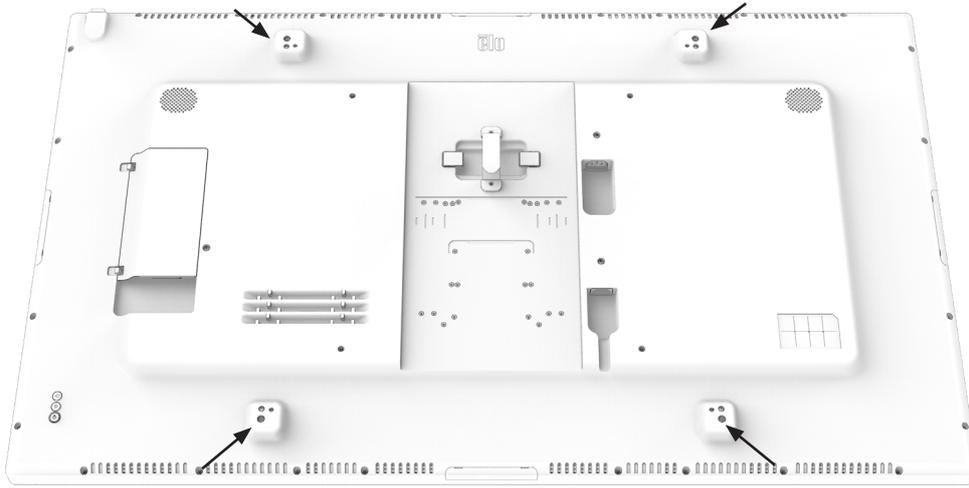
1/4" Heavy Duty Toggle Anchor (x6)  
(Additional anchors available P/N Toggler 25014)



1/4-20 x 2-1/2" hex head machine screw (x6)



5/16" x 2-1/2" Concrete Sleeve Anchor (x6)  
1/4-20 thread size, minimum pullout strength rating = 1500lbs

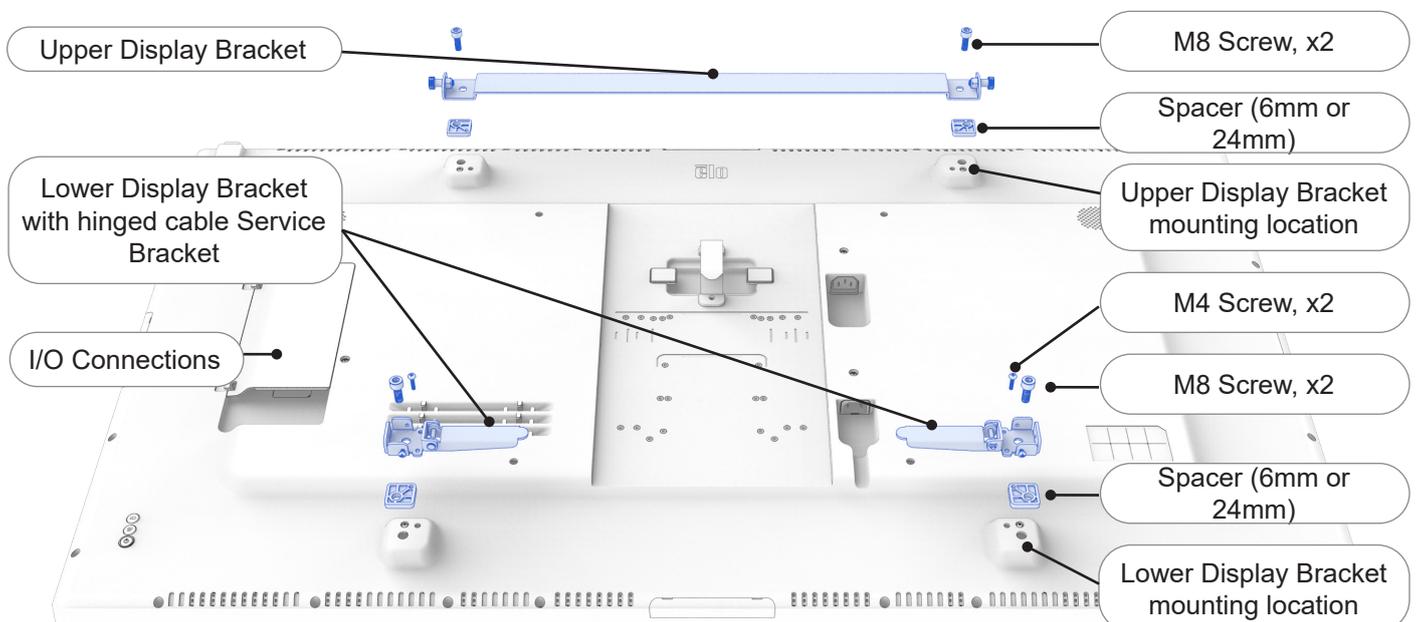


**Step 1:** Place the IDS face down on a padded surface and **Identify computer spacer requirements.** If a computer will be mounted to the back of the IDS Display, two types of spacers are included with the wallmount that increase the available space behind the display when wallmounted.

- **ET 5553L, ET5554L with computer:** Requires (4) 6mm spacers, (4) M8x25 screws, (2) M4x16mm screws, (2) M4x10mm screws.
- **ET5553L, ET5554L without computer:** Requires (4) M8x25 screws, (4) M4x10mm screws. No spacers required.
- **ET6554L, Portrait Orientation:** Requires (4) 24mm spacers, (4) M8x40 screws, (2) M4x16mm screws, (2) M4x10mm screws.
- **ET6554L, Landscape Orientation:** Requires (4) M8x25 screws, (4) M4x10mm screws. No spacers required.

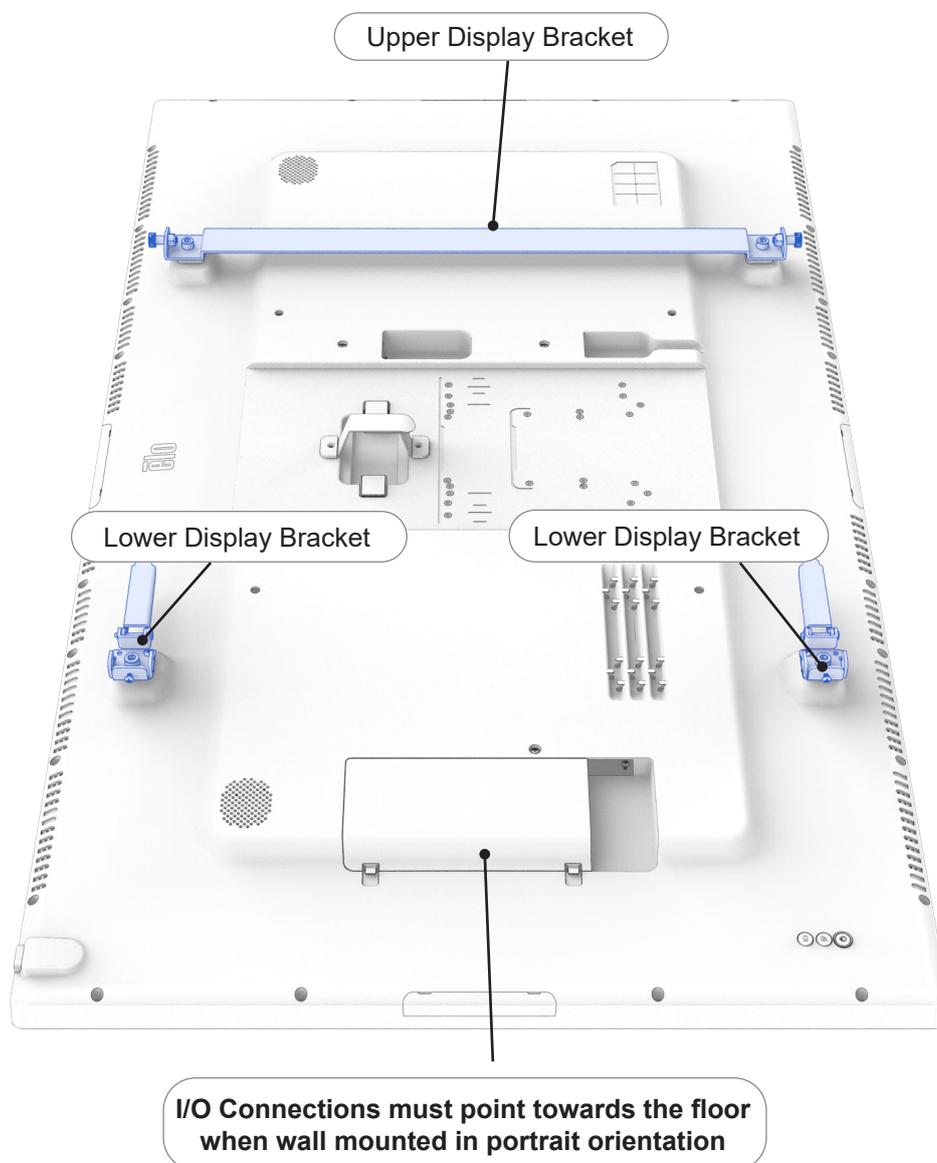
**Step 2a: Attach upper and lower display brackets (Landscape orientation)**

- Secure the upper display bracket to the IDS Display Upper Mounting location using screws and spacers identified in step 1.
- Secure the lower display brackets to the two lower mounting locations using screws and spacers identified in step 1. (1) M8 screw, (1) M4 screw are required on each bracket. Ensure the hinged cable service brackets are oriented as shown.
- Proceed to step 3.



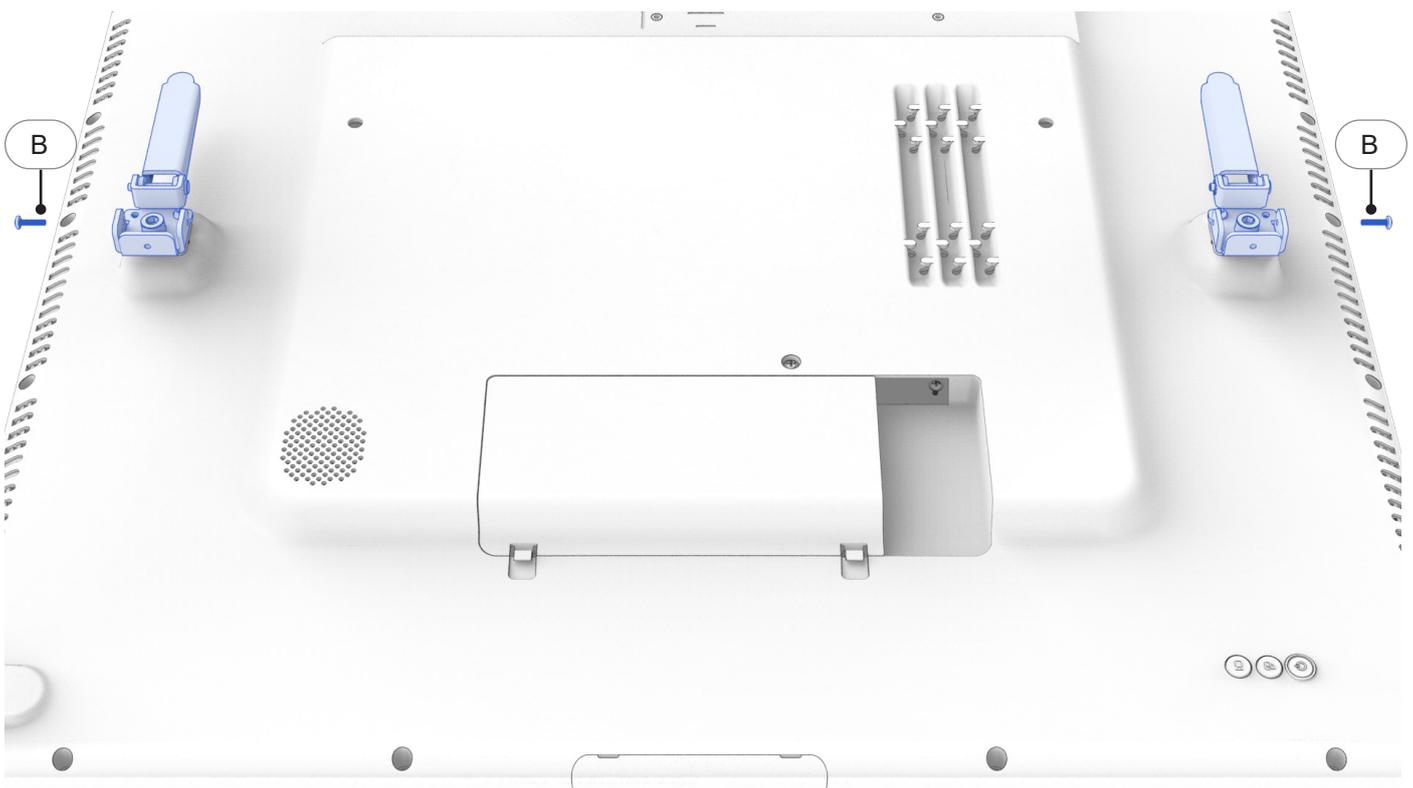
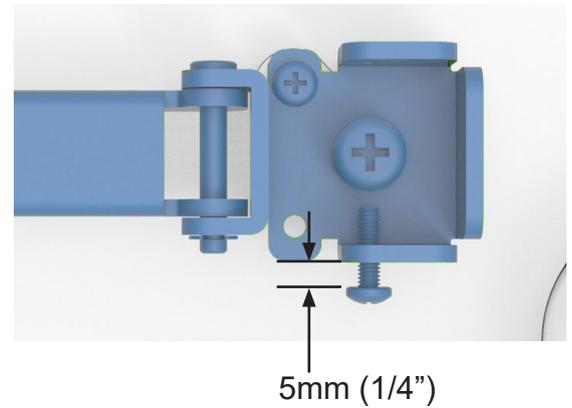
## Step 2b: Attach upper and lower display brackets (portrait orientation)

- Secure the upper display bracket to the IDS Display Upper Mounting location using screws and spacers identified in step 1.
- Secure the lower display brackets to the two lower mounting locations using screws and spacers identified in step 1. (1) M8 screw, (1) M4 screw are required on each bracket. Ensure the hinged cable service brackets are oriented as shown.
- Proceed to step 3.



## Step 2c: Install security screws

- Loosely install two M4x10 screws on the lower brackets making sure to leave 5mm (1/4") of space under the screw head. To ensure that the screws are accessible after the IDS is mounted on the wall, use position A for landscape orientation and Position B for portrait orientation.



### Step 3: Position the wall brackets

Choose a suitable location to mount the IDS Display using the dimensional drawings available at [www.elotouch.com](http://www.elotouch.com) or use QR codes below for direct access.



ET5553L Dimensional Drawing

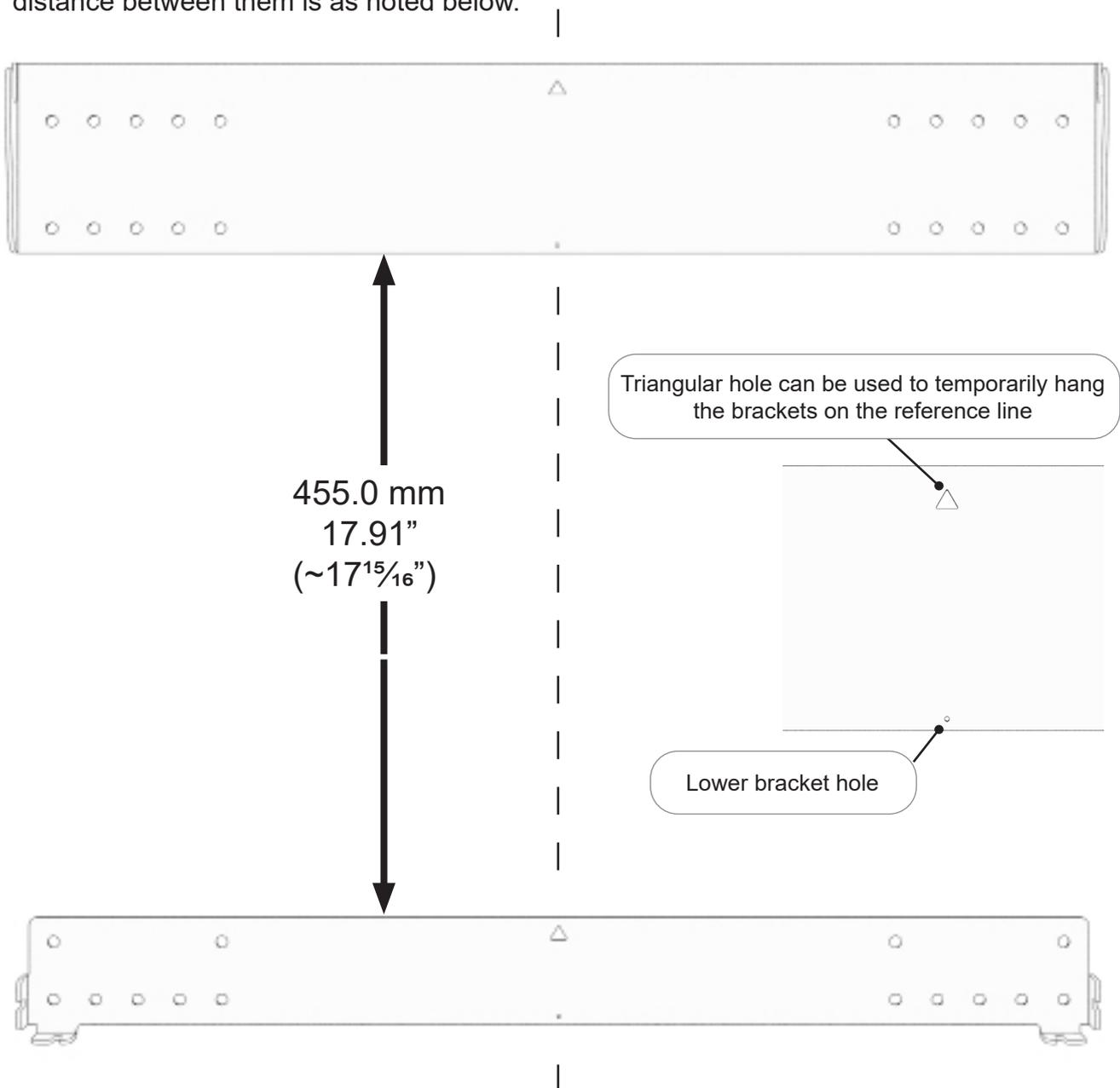


ET5554L Dimensional Drawing



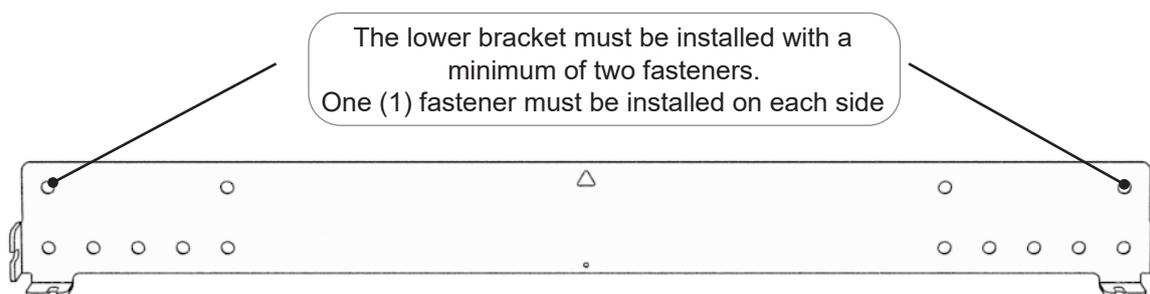
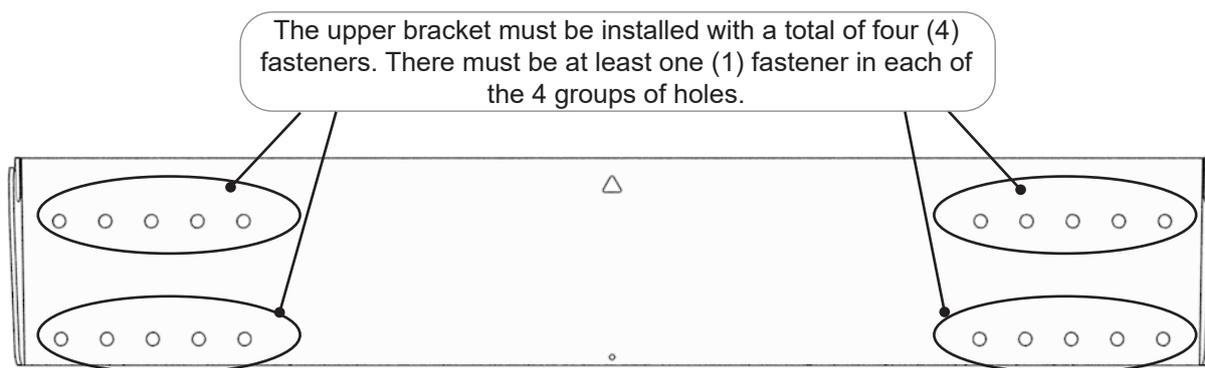
ET6554L Dimensional Drawing

- You may wish to mark the IDS Display outline with masking tape (not included) and draw a vertical reference line from the top of the display outline to the bottom ensuring the line is plumb.
- Center the upper wall bracket over the reference line so the top of the triangular hole intersects the reference line. A small screw or nail can be used to hold the upper bracket in the correct location. The bracket can be leveled by adjusting its position to ensure the reference line is visible through the lower hole in the bracket. Confirm that the reference line and bracket are level and plumb using a contractors level.
- Center the lower bracket on the reference line the same as the upper bracket ensuring the distance between them is as noted below.



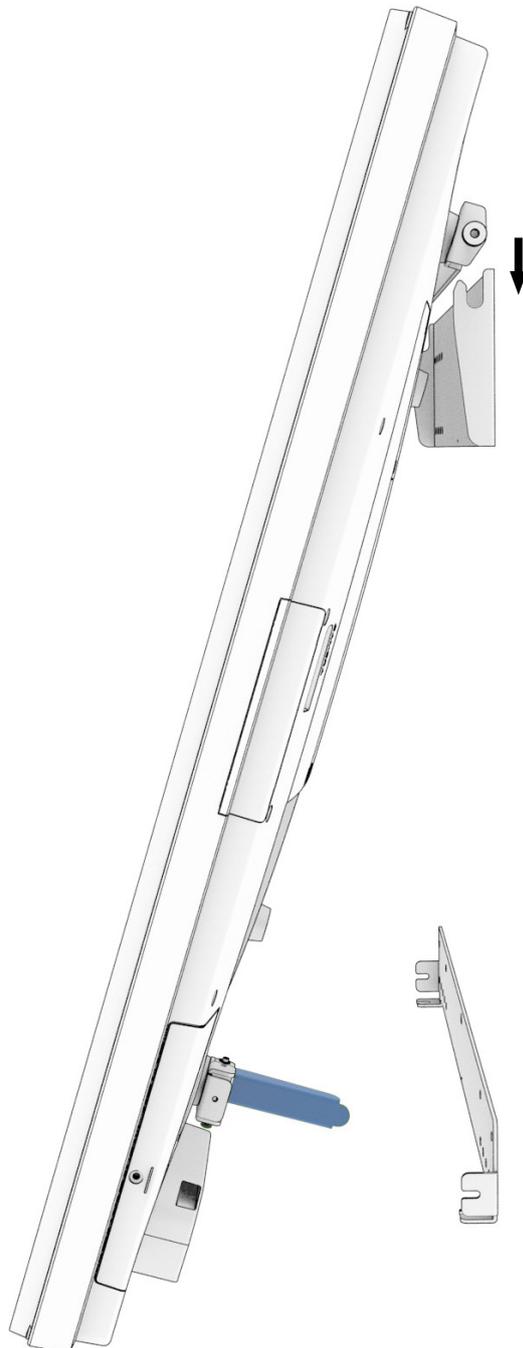
#### Step 4: Attach upper and lower wall brackets

- The upper wall bracket must be secured with four 1/4" or M6 screws (minimum)
- The lower wall bracket must be secured with two 1/4" or M6 screws (minimum)
- The wall mount kit includes screws for wood and metal stud walls, concrete, and solid wood. Both brackets must be mounted to structurally sound parts of the wall. Do not install on drywall without proper structure behind it. **Installer must follow all applicable building codes when installing this kit.** Install all anchors and fasteners according to manufacturers instructions.
- Reference the included dimensional drawings for detailed dimensions and mounting hole placement.



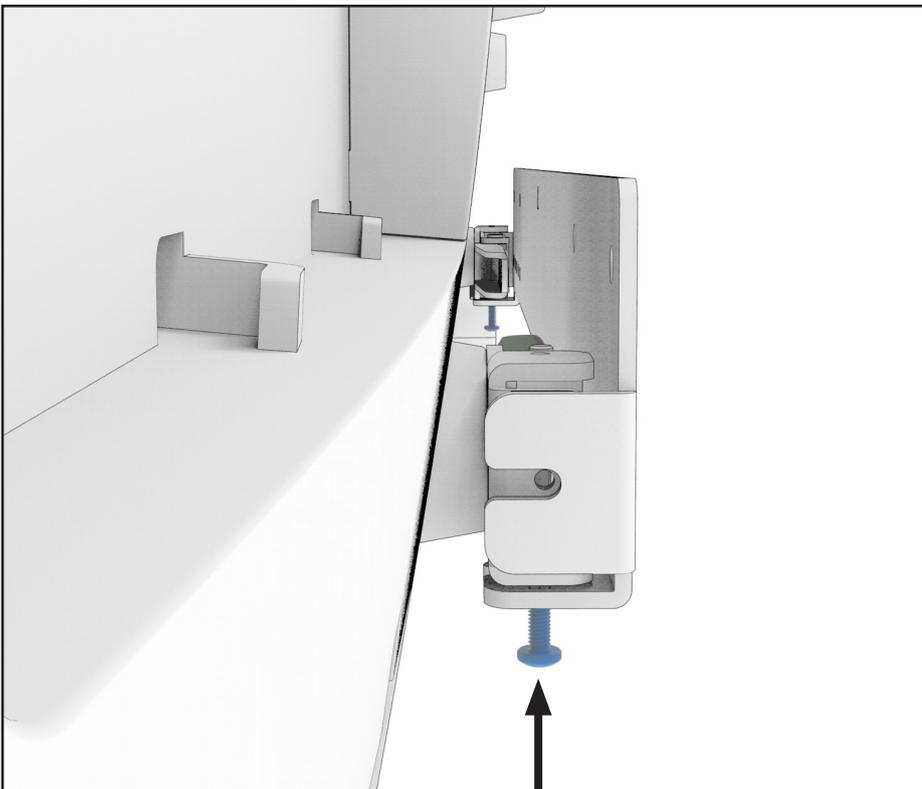
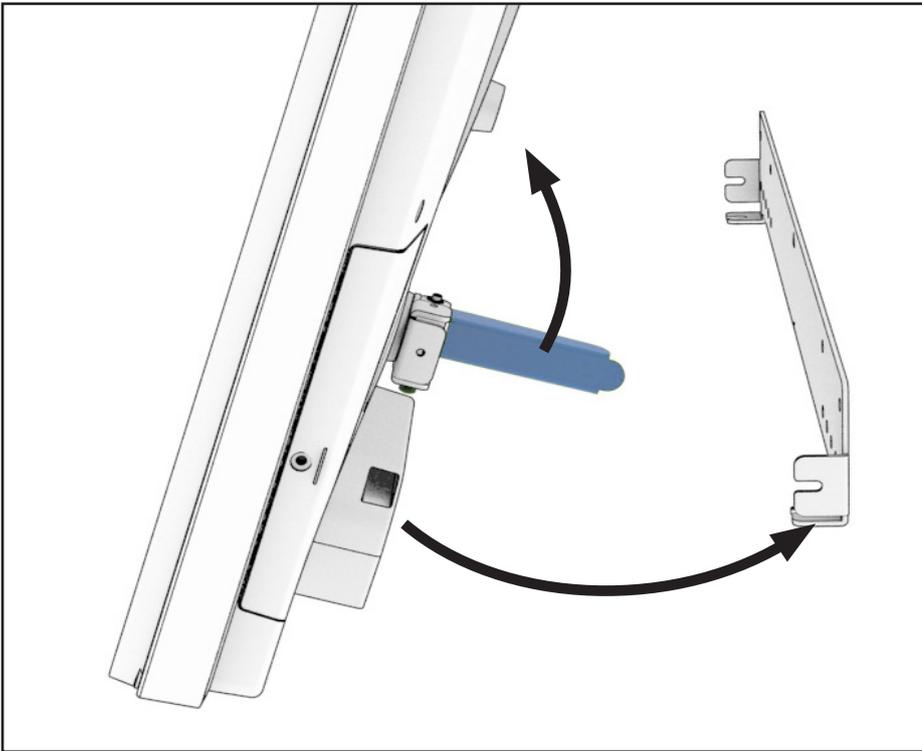
#### Step 4: Attach IDS Display to wall brackets

- Elo recommends at least two people lift the IDS display onto the wall mount brackets.
- Tilt the monitor slightly back while lifting it onto the upper wall bracket. Ensure both pivot screws on the upper monitor bracket are engaged in the hooks on the upper wall bracket. You should be able to pivot the bottom of the IDS Display forward a few inches when correctly installed.
- As the IDS Display pivots back against the wall, ensure both M4 screws installed on the lower monitor brackets engage the slots on the lower wall bracket. If the M4 screws do not engage the slots on the lower wall bracket, shift the IDS display right or left a small amount so the screws engage the slotted holes. The position of the lower wall bracket may also need to be adjusted.



### Step 5: Secure IDS Display to lower wall bracket (all configurations)

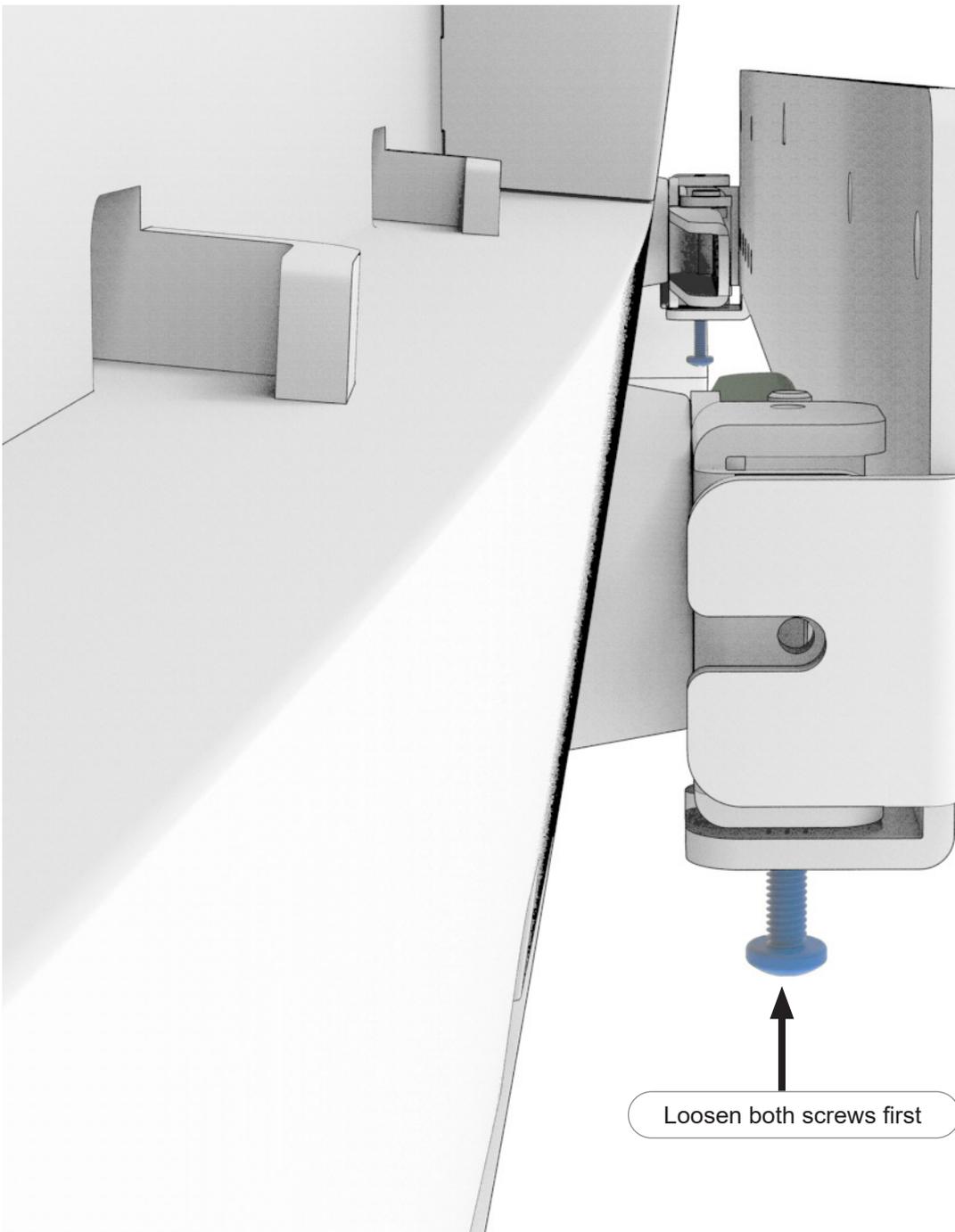
- Pivot the bottom of the IDS display forward slightly and rotate the cable service brackets upward against the back of the IDS display while pivoting the IDS display back against the wall.
- Use a long Phillips head screw driver to tighten the M4 screws from the bottom side of the IDS display when mounted in landscape orientation. (Portrait mounted IDS Displays require access from the left and right side)



Tighten both screws to secure the IDS Display

## Connecting or disconnecting cables or ECM while IDS Display is mounted

- Loosen the M4 screws tightened in step 5 by several complete turns so there is 3-4mm of space under the heads. Then pivot the bottom of the display forward several inches until the cable service bracket pivot down automatically. The brackets can also be rotated down by hand. Then lower the bottom of the display so the cable service bracket touches the lower wall bracket.
- Re-secure the IDS display to the wall by following step 5 again. **Do not leave the IDS display resting on the cable service bracket longer than necessary to service the cables.**



## Removing the IDS Display from the wall bracket (all configurations)

- Use a long Phillips head screw driver to loosen the M4 screws from the bottom side of the IDS display when mounted in landscape orientation. (Portrait mounted IDS Displays require access from the left and right side)
- Tilt the bottom of the IDS Display forward a few inches while lifting up and off the wall bracket.

