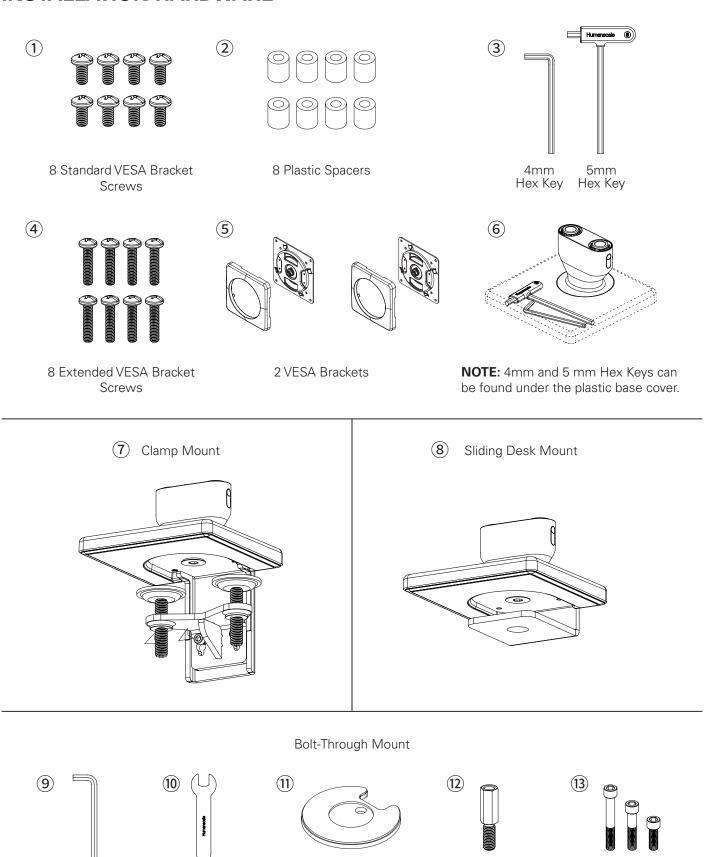


# **M**2.1

Dual Desk Mount Assembly Instructions

Humanscale®

## **INSTALLATION HARDWARE**



2

10mm Hex Key

16mm Wrench

Bolt-Through Plate

Bolt-Through Adapter

Bolt-Through Bolts

# Assembly Instructions

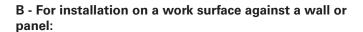
#### **Attach Mount To Work Surface**

**CAUTION:** The following Desk Mounts cannot be used to mount the M2.1 Dual Mount to any wall or vertical surface.

#### **Clamp Mount**

#### A - For installation on an open edge of a work surface:

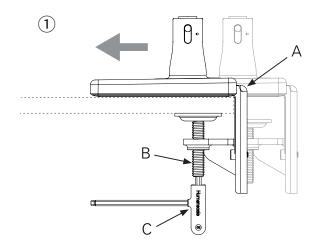
- 1 Slide the Clamp Mount (A) all the way against the edge of the work surface.
- 2 Using the 5 mm hex key (C), tighten the Clamp Screws (B)

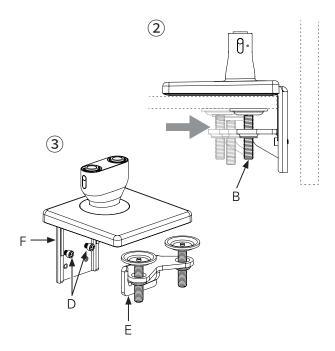


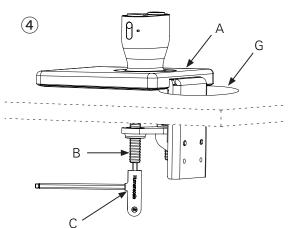
- 1 Detach the Clamp Bracket (E) from the Frame (F) by loosening Bracket Screws (D) with the 5 mm hex key (C).
- 2 Position the Frame all the way against the edge of the work surface.
- 3 Underneath the work surface, reattach the Clamp Bracket to the Frame and tighten the Bracket Screws.
- 4 Using the 5 mm hex key, tighten the Clamp Screws (B)

# C - For installation through a 3" (75 mm) grommet hole:\*

- 1 See step B 1 to remove Clamp Bracket.
- Position the Base (A) in grommet hole (G) up against the inside edge. Ensure the Base is facing the user.
- 3 See steps B 3, 4 to reattach Clamp Bracket.
- \* If the diameter of the grommet hole is less than 3" (75 mm), a Bolt-Through Mount is required.





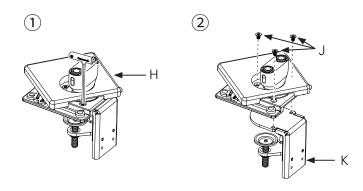


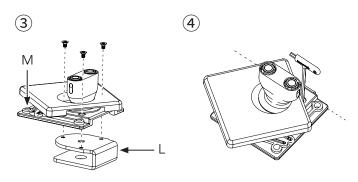
#### **SLIDING DESK MOUNT**

#### D - For installation with minimal clamp space:

Skip to step 3, if the Clamp Mount is not attached.

- 1 Lift and rotate the Base Cover (H) to expose the three Base Screws (J) one at a time.
- 2 Using the 5 mm hex key (C), loosen the three Base Screws (J) to remove Clamp Mount (K).
- 3 Loosely attach Sliding Clamp (L) to the Base Plate (M) with the Base Screws. Do not fully tighten the Base Screws until step 5.
- 4 Slide the Clamp all the way against the back edge of the work surface.
- 5 Finish tightening the three Base Screws.



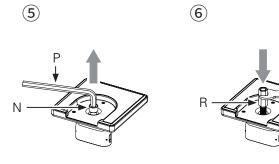


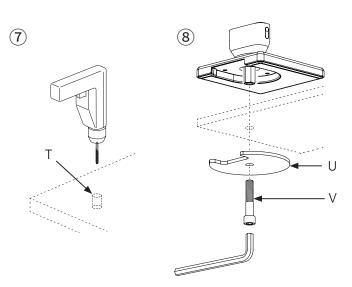
#### **BOLT-THROUGH MOUNT**

# E - For installation on a work surface with no space for a clamp system:

Skip to step 3, if the Clamp Mount is not attached.

- 1 See steps D 1, 2 to remove Clamp Mount.
- Remove the Stem Bolt (N) using the 10 mm hex key (P)
- 3 Pass the Bolt-Through Adapter (R) through the base and screw into the Stem. Use the 16 mm wrench (S) to tighten the adapter.
- 4 Drill a hole (1/2" 4") through the work surface in the desired location.\*\*
- Pass the Bolt (V) through Bolt-Through Plate (U) and the Hole (T) in the work surface and screw into the Bolt-Through Adapter in base. Tighten using the 10 mm hex key.
- \*\* The Bolt-Through Mount will accommodate holes and grommets up to 4" (102 mm) in diameter. Holes 2" or larger will allow cables to be routed through before installation of the mount.



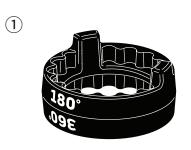


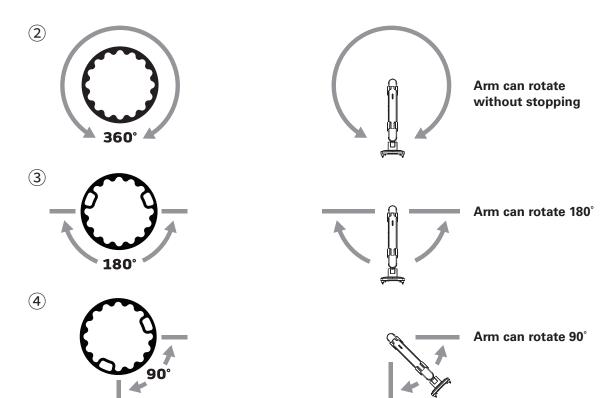
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## **Smart Stop Adjustment**

A Smart Stop Ring is included at every Quick Attach joint. Position the Smart Stop Ring to limit the arm's range of motion. The marked angle will be in the center of the range of motion.

**NOTE:** The stop rings must be configured in such a way that does not allow the monitor to pass behind the rear edge of the unit.



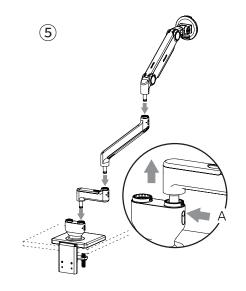


#### **Attach Arm To Base Stem**

Before adding each link, adjust the Smart Stop according to Step 3. In a triple link configuration, one must be a 4" link.

- 1 Insert the first link into the mount until the release button (A) locks in place.
- 2 Insert the next link into the first link.
- 3 To remove a link, press the release button and lift upward near the joint.

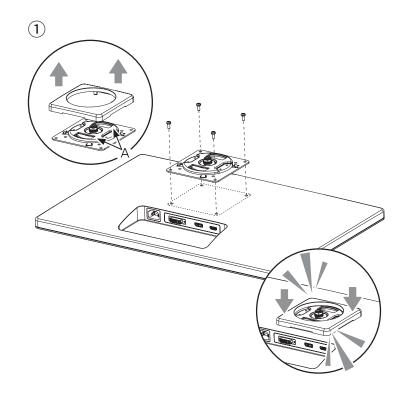
**NOTE:** The installation order of the links must not allow the monitor to pass behind the rear edge of the unit.



#### **Attach Vesa Plate To Monitor**

- 1 Separate the VESA cover from the VESA plate.
- Position the VESA plate over the mounting holes on the back of monitor with the D-shaped cut outs (A) in a vertical orientation. Attach using provided VESA screws.
- 3 Snap the VESA cover back in place.

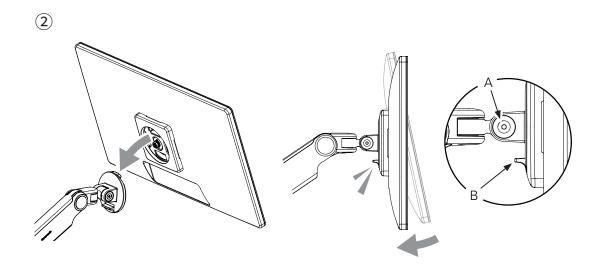
The VESA plate features 75 mm and 100 mm hole patterns. You may also use the screws which came with your monitor to attach the VESA plate. If you must offset the plate from the monitor, use the plastic spacers and extended screws provided.



#### **Attach Monitor To Arm**

- 1 Hold the monitor at an angle and lower it onto the arm. Fit the hook at the top of the arm into the D-shaped cutout in the VESA plate.
- 2 Push the bottom of the monitor back until the Quick Release Tab (B) on the arm snaps into position.
- 3 To remove the monitor, lift the Quick Release Tab and pull the bottom of the monitor away from the arm, then lift free of the hook.

NOTE: If needed, adjust the Tension Screw (A) to hold the monitor in position.

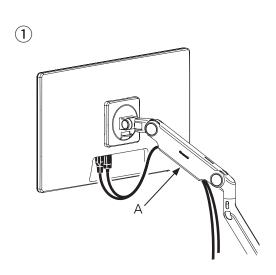


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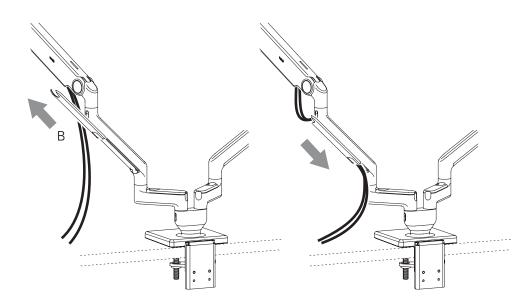
## **Cable Management**

CAUTION: Don't insert extension cords. Don't insert any cord connecting one workstation to another.

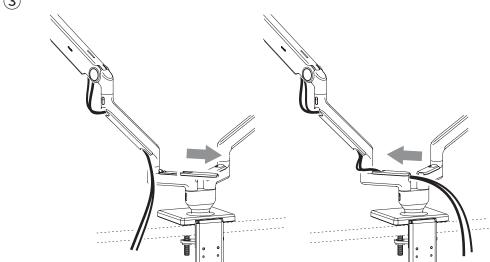
- Route power and monitor cables through the flexible Cable Clips (A) on the Upper Link.
- Slide the Cover (B) off of the Angled Link.
- Route cables into the Angled Link and replace the Cover, sliding until it clicks into place
- Route cables through any remaining links used in your configuration following the same procedure from steps 2-3.











### **Weight Adjustments**

Your monitor should move up and down easily and stay in position.

If the monitor moves down from the desired position, or is hard to lift, you should **increase** the counterbalance force. If the monitor moves up from the desired position you should **decrease** the counterbalance force.

- 1 Push the Upper Link (A) down until the Adjustment Screw (B) is visible.
- 2 Using the 4 mm hex key, turn the Adjustment Screw clockwise (towards + ) to increase force, or counter-clockwise (towards ) to decrease force. Turn the Adjustment Screw (B) until the monitor is balanced.
- 3 Move the monitor around to ensure that the motion is smooth and the arm holds the monitor in place.

**NOTE:** When installing several of the same monitors, note the position of the needle in the indicator (C) on top of the arm. Adjust the other arms to match.

**CAUTION:** Do not over-tighten the Adjustment Screw as it can damage the Arm.

#### Monitors Should Not Exceed 15.5 lbs (7 Kg)

