WEIGHT ADJUSTMENT

Your monitor should move up and down easily and stay in place once adjusted. If it is difficult to adjust or moves without assistance, it is not properly counterbalanced.

M8.1: Weight Range: 0-28 lbs.
Single Monitor - Max weight: 28 lbs.
Crossbar - Max weight per monitor: 12.5 lbs.

A. Press the Upper Arm Link (A) downward until to see the adjustable Screw (S).
B. Adjust the screw with 5mm hex key clockwise direction (towards +) for increase load tension and anticlockwise (towards -) for reduce load tension.
C. Tighten the Screw (S) to achieve the force needed to hold the monitor weight.
NOTE: Do not overtighten the screws as it can damage the screw head or threads.
D. Move the monitor around to ensure that movement is smooth and the arm functions as desired. If required, repeat steps A and B (in order) to adjust the force as needed.

CABLE MANAGEMENT

A. Route power and monitor cables through the flexible cable clips on the M8.1’s upper link (A).
NOTE: Leave enough slack in the cables to allow arms to rotate without difficulty.
B. Slide the plastic cover on the lower link upward until it disengages, then remove (B).
C. Route cables inside the lower link (C).
D. Place the plastic cover back onto the lower link and slide downward until it clicks into place (D).
NOTE: For dual-monitor applications, first route monitor cables through cable management clips (E), then refer to step A.

Bolt-Through Mount
4mm Hex Key
Bolt-Through Plate
Bolt-Through Bolts

Sliding Desk Mount

Clamp Mount

Crossbar Installation Hardware
4mm Hex Key
3 Crossbar Link Screws

4 Standard VESA Bracket Screws
4 Plastic Spacers
4 Extended VESA Bracket Screws
VESA BRACKET
5mm Hex Key

NOTE: 4mm and 5mm Hex Key can be found under the plastic base cover.
STEP 1: ATTACH MOUNT TO WORK SURFACE

CLAMP MOUNT

1A. For installation on open edge of work surface:
   i. Slide Mount (M) against work surface edge and fully tighten Clamp screws (D) with 5mm hex key (X).
   ii. Proceed to Step 3.

NOTE: If work surface is too thin to attach Mount at default setting, proceed to step 1B.

1B. For installation on work surface positioned against a wall or panel:
   i. Detach the Bottom Clamp (A) from the Top Bracket (B) by loosening Bracket Screws (C) with 5mm hex key (X).
   ii. Position the Top Bracket against work surface edge.
   iii. Underneath the work surface, reattach the Bottom Clamp to the Top Bracket using the Bracket screws.

NOTE: There are two sets of Bracket Screw holes to accommodate the thickness of every work surface. Use the set of holes that allow the Clamp Screws to tighten fully. Use the top holes for surfaces up to 1.8" (48mm) thick and lower holes for surfaces up to 2.7" (68mm) thick.

   iv. Fully tighten the Clamp Screws (D) with 5mm hex key (X).
   v. Proceed to Step 3.

NOTE: Clamp Mounts cannot be used to mount the MI8 to any vertical surface.

SLIDING DESK MOUNT

1D. For installation on work surface with no access for clamp system:
   i. Drill 1/2" hole through work surface in desired location.
   ii. Attach Handle (H) to Vertical Crossbar by using 4mm hex key until secure.
   iii. Position the MI8 Base over the work surface hole (H).
   iv. Align Bolt-Through Plate, foam side up, through the hole in the plate and screw into MI8 base by using 8mm hex key (Y).
   v. Proceed to step 3.

STEP 2: SMART STOP ADJUSTMENT

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. The stop rings must be configured in such a way that the dynamic link head does not pass behind the rear edge of the unit.

STEP 3: ATTACH ARM TO BASE STEM

BOLT-THROUGH MOUNT

1D. For installation on work surface with no access for clamp system:
   i. Drill 1/2" hole through work surface in desired location.
   ii. Insert Bolt-Through Plate, foam side up, through the hole in the plate and screw into MI8 base by using 8mm hex key (Y).
   iii. Position the MI8 Base over the work surface hole (H).
   iv. Align Bolt-Through Plate, foam side up, under the work surface. Pass the Bolt (X) through the hole in the plate and screw into MI8 base by using 8mm hex key (Y).
   v. Fully tighten the Clamp Screws (D) with 5mm hex key (X).
   vi. Proceed to Step 3.

STEP 4: ATTACH VESA BRACKET TO MONITOR

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. The stop rings must be configured in such a way that the dynamic link head does not pass behind the rear edge of the unit.

STEP 5: ATTACH CROSSBAR TO ARM

A. Attach Handle (H) to Vertical Crossbar by using 4mm hex key until secure.

STEP 6: ATTACH CROSSBAR HANDLE

A. Attach Handle (H) to Crossbar by using 4mm hex key until secure.

STEP 7: ATTACH VERTICAL CROSSBAR TO ARM

A. If using Vertical Crossbar for dual-monitor application, follow Step i below. Otherwise, proceed to Step 3.
   i. Attach Vertical Crossbar (A) to Crossbar Link (B) using Crossbar Link Screws (C). Tighten with 4mm hex key until secure.
   ii. To adjust positioning of monitor mounts, loosen the locking screw using the 4mm hex key, position the sliding mount where desired, then firmly tighten the locking screw.

NOTE: Monitor mounts may have to be re-adjusted after attaching the monitors.

STEP 8: ATTACH VERTICAL CROSSBAR HANDLE

A. Attach Vertical Crossbar Handle (H) to Vertical Crossbar using 4mm hex key until secure.

STEP 9: ATTACH MONITOR TO ARM

A. If using Crossbar for dual-monitor application, follow Step i below. Otherwise, proceed to Step 6.
   i. Attach Crossbar (A) to Crossbar Link (B) using Crossbar Link Screws (C). Tighten with 4mm hex key until secure.

STEP 9B: ONLY FOR OPTIONAL OFFSET VESA ADAPTER

A. Attach Offset VESA Adapter to the display using the included screws. The Offset VESA Adapter can be placed on the arm in 4 positions to place the display in the desired location.

STEP 10: ONLY FOR VESA INTERFACE

A. If using VESA Interface, follow Step i below. Otherwise, proceed to Step 6.
   i. Attach VESA Interface (A) to Crossbar Link (B) using VESA Interface Screws (C). Tighten with 4mm hex key until secure.
   ii. Adjust the Crossbar handle to desired height. Tighten with 4mm hex key until secure.

STEP 6: ATTACH CROSSBAR HANDLE

A. Attach Handle (H) to Crossbar by using 4mm hex key until secure.

Tilt the monitor back and lower into the arm, so that the hook fits into the corresponding hole on the VESA bracket. Then rotate the bottom of the monitor back towards the arm until the tab snaps in place. To remove, lift the release tab and pull the bottom of the monitor away from the arm, then lift free of the hook.