

MLB200 – MLB600 Monitor Bracket – Quick Guide



Step 1 – Attach receivers to support bar

The monitor bracket kit comes with 4 pcs of mounting receivers.



It is recommended to attach the receivers prior to installing the support bar into the frame.

Receivers may stick on the first couple of installation until the coating has rubbed off. Gently knock them onto the support bar ensuring that the clamping screw is on the back side along the drilled holes.



The receivers will define front and back of the setup. Along the back of the support bar there are preset height locators for the monitor. Depending on the height of the frame, size of the Monitor and desired height of the installation

Ensure that at least two pieces of the receivers are locked in place via the drilled hole.

Placement of the receivers will vary based on Monitor Model and mounting screw pattern.

Step 2 – Mounting Screws

The kit comes with a set M6 and M8 mounting screws.

M6 screws use a wing nut and M8 screws use a standard nut for installation.

Install the fitting screws into the back of the monitor, set the fitting nuts aside.



Depending on the backplate of the monitor we recommend using spacers to even out the surface.



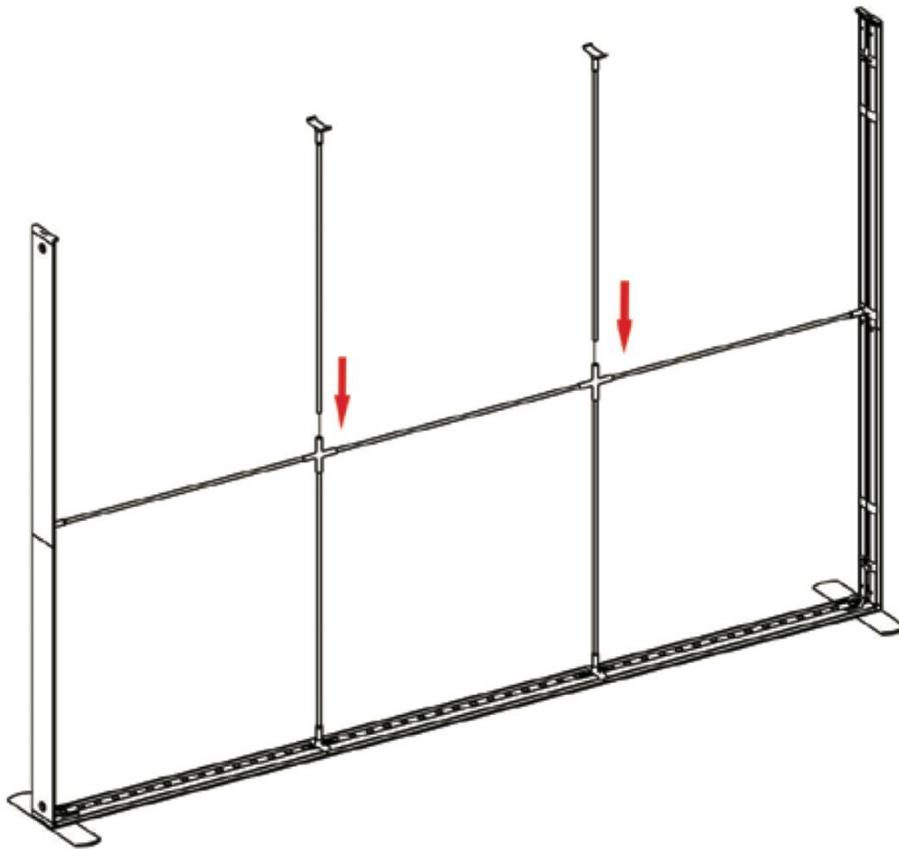
**Spacers are not included with the Monitor Bracket Kit*

Step 3 – Frame setup

The support bars are designed to suspend from the extrusions dove tail design. As the Light Box does have internal support bars it is important to define the placement of the monitor prior to building the entire frame.

We recommend building the entire frame excluding the top horizontal support bars.

Depending on mounting location and size of the monitor it, the support bars are either mounted on the same horizontal extrusion or across the side and middle extrusion.



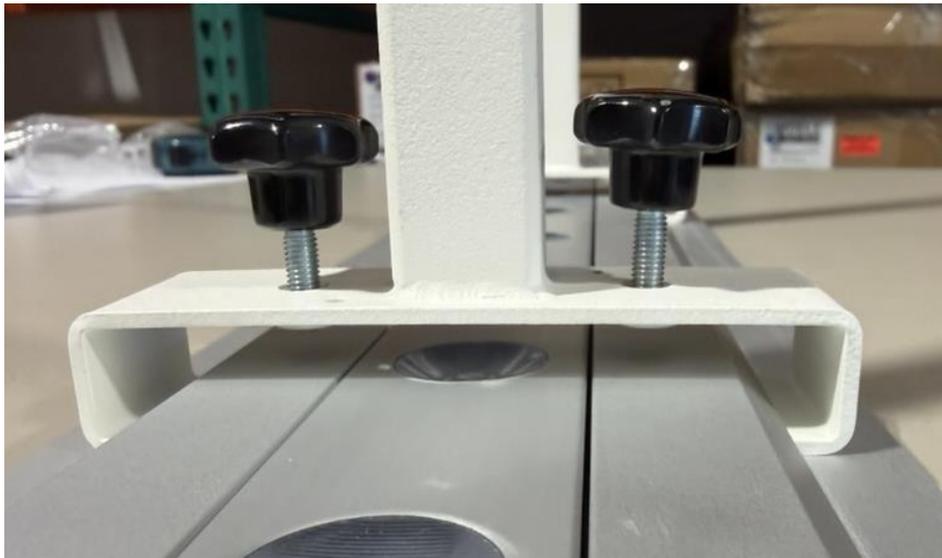
With the lower portion of the frame setup and the Monitor ready for installation it is possible to see which sections of the frame will receive the additional support bar.

Step 4 – Installation of Support Bars

The Support Bars are designed to tightly slide onto the extrusion of the frame. Gripping onto the dove tail of the section of the extrusion and then fixed with two clamping screws once at the right location.



Do not tighten locking screws until the bracket is in its final position.



Once the brackets are installed on the respective extrusions, the frame can be finalized.

Step 4 – Frame setup cont.



For the 300cm / 10ft tall frames using vertical extension pieces it is recommended to raise the middle support bar. This is done by double stacking the extension pieces instead of splitting at the bottom and top of the middle support bar.

This will raise the horizontal support clips to the original set of pre-drilled holes above the extension piece.

Raising the middle support bar will allow the monitor support bracket to align with the support bar for a stable installation. It is important that the bracket can lean against the support bar.



Step 5 – Pre-fitting

With the frame fully built, the approximate vertical and horizontal placement of the monitor along the frame can be defined. Without the banner installed attach the monitor to the bracket spacing the support bars as needed to adjust for the bolting pattern and height placement.

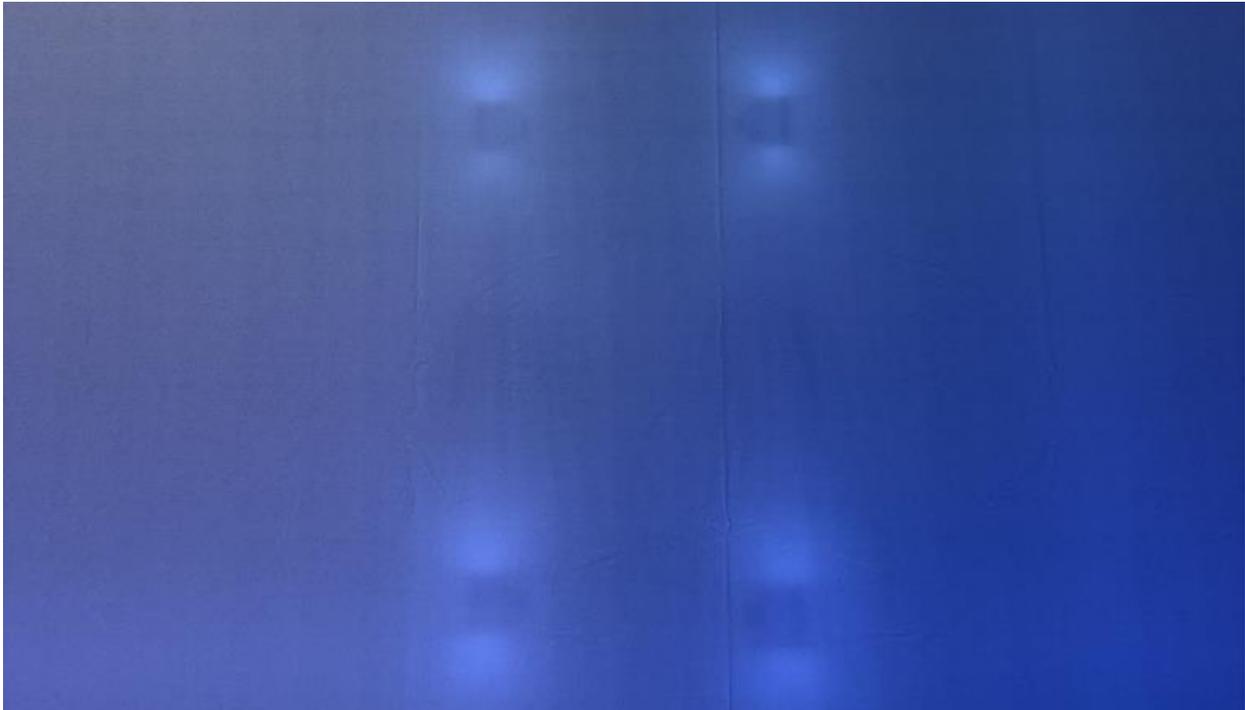
For the 300cm / 10ft tall frames using vertical extension pieces: Depending on desired height of the monitor. The pre-drilled holes might not be sufficient, if this is the case ensure that at least one set of the receivers are using the holes and the next set is tightly clamped into place.



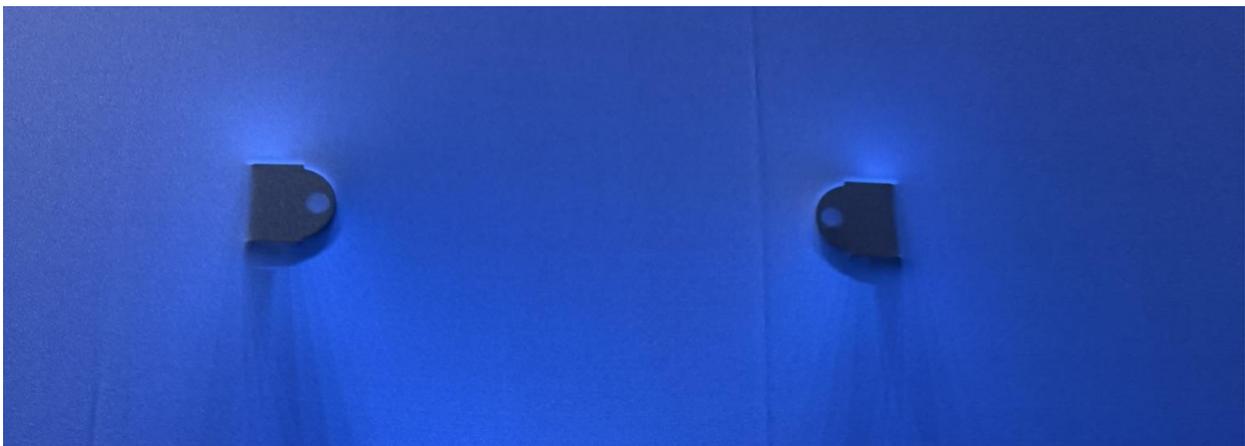
For best results we recommend aligning the monitor support brackets in-between the LED Lights. Blocking lights can cause dark spots on the installed banner which may look less desirable.

Step 6 – Finalization of Setup

Once the approximate positioning of the monitor has been defined, install the front facing banner. By having the front banner installed and under tension placement of the holes that need to be cut can easily be found.



By putting a little pressure on the banner the holes will be visible.



With a sharp knife or hot knife cut the corresponding holes for the screws to pass through the fabric. Once the holes have been cut mount the monitor and cut the final hole for the power cable.