



Important Product Addendum

Please Read Carefully

Leveling Attachment Bracket (LAB) Features

In our continuing effort to produce the finest cantilever mount on the market, we have included a running refinement to this Plasma CL cantilever, called the Leveling Attachment Bracket (LAB). With the inclusion of the LAB, two new features are added to the Plasma CL:

1. Horizontal leveling of the plasma display
2. Quick mounting capability (depending upon adaptor plate used)

The LAB allows the user to adjust the horizontal tilt of the display as necessary, when the display is not perfectly horizontal. Horizontal adjustment range is approximately +/- 20°.

Two key slots are included at the top of the LAB, so that when used with properly equipped adaptor plates, the display can be “hung” on the mount before securing it in place.

Operational Details

The LAB comes pre-installed on the tilt assembly of the Plasma CL cantilever mount, as shown below.

Mount the Plasma CL to the wall as outlined in the Plasma Cantilever Installation Instructions.

When using a UM-1 adaptor plate, verify that there are four PEM nuts installed on the UM-1 which match the mounting holes on the LAB, and then proceed to Attachment A.

If PEM nuts are NOT installed, proceed to Attachment B.

Attachment A

Bolt the UM-1 adaptor plate to the back to the plasma display, as per the UM-1 instructions.

Locate the set of four 3/8”-16 button head cap screws and Nylock nuts in the mounting hardware kit. (The nuts will not be used for Attachment A) Thread two of the screws approximately a 1/4” into the upper set of PEM nuts on the UM-1 adaptor. With the help of an assistant, carefully lift the display and hang it on the LAB by sliding the exposed portion of the screws into the key slots on the LAB. With the display in place on the mount, thread the second set of screws through the bottom of the LAB and into the PEM nuts on the UM-1 adaptor plate. Now tighten all four screws securely.

Attachment B

Locate the set of four 3/8”-16 button head cap screws and Nylock nuts in the mounting hardware kit. Securely bolt the UM-1 adaptor plate to the mounting holes on the LAB using these screws and nuts. Now have two assistants carefully raise and hold the display in position while you bolt it to the adaptor plate using the hardware provided with the UM-1 kit.

Display Leveling

Horizontal leveling of the display is accomplished by grasping the sides of the display, and gently twisting it into the desired position. Horizontal adjustment tension is controlled by the two tension bolts in the curved channels on the outer edges of the LAB. Use a 9/16” wrench to make adjustments to the tension bolts by inserting wrench between the LAB and the adaptor plate.

