Installation and Assembly - Solid•Point™ Plasma Ceiling Mount

Model: PLB 1

Read instruction sheet before you start installation and assembly.

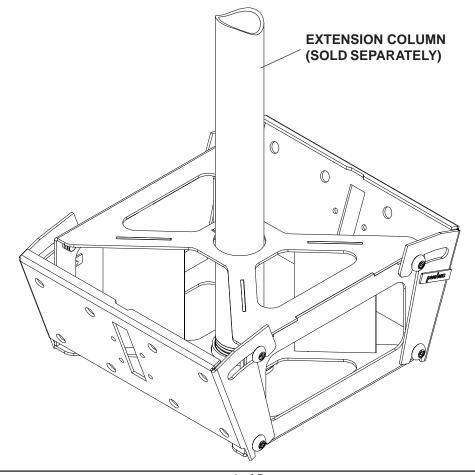
Maximum Load Capacity: 300 lb (136 kg)

A WARNING

• Failure to install M5 penta-pin screw (D) can cause the mount to fall!

Applications

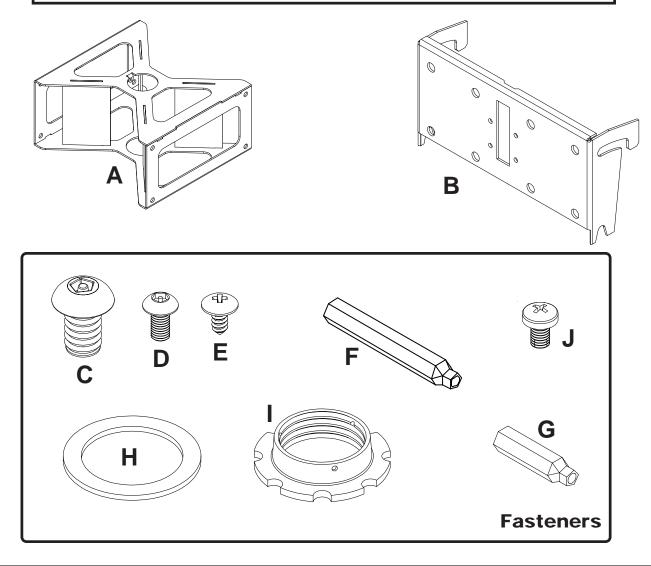
installation of PLP adapte	r plate	Step 3	5
Installation of LC adapter	plate	Step 4	ļ

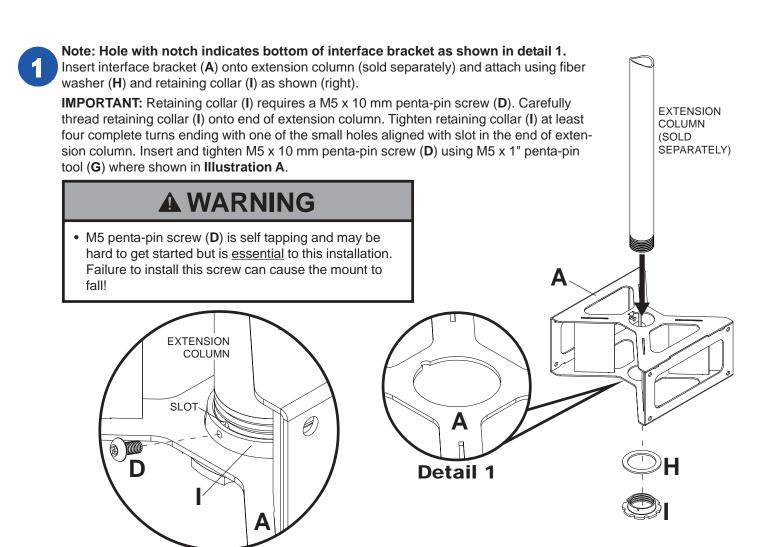


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Before you start check the parts list to insure all of the parts shown are included.			
Parts List			
Description	Qty.	Part Number	
A interface bracket	1	200-1090	
B tilt bracket	2	200-1552	
C M10 x 1.5 x 15 mm penta-pin [™] screw	16	520-9263	
D M5 x .8 x 10 mm self-tapping penta-pin screw	1	505-9010	
E #8 x 3/8" truss head sheet metal screw	1	520-1078	
F M10 x 2" penta-pin tool	1	520-9260	
G M5 x 1" penta-pin tool	1	520-9249	
H 2.125" ID x 2.875" OD x .062" H fiber washer	1	540-9432	
I retaining collar	1	1800-375	
J M5 x .8 x 8 mm phillips screw	8	520-1167	
Note: Some parts may appear slightly different than illustrated.			





Screw eight M10 x 15 mm penta-pin screws (**C**) into holes of interface bracket (**A**) leaving approximately 1/4" of exposed thread as shown below and in **detail 2**.

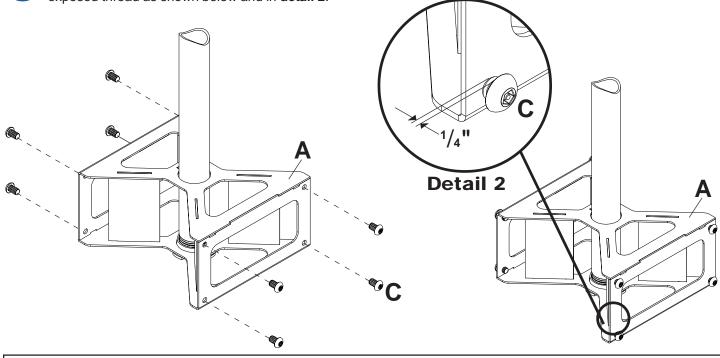
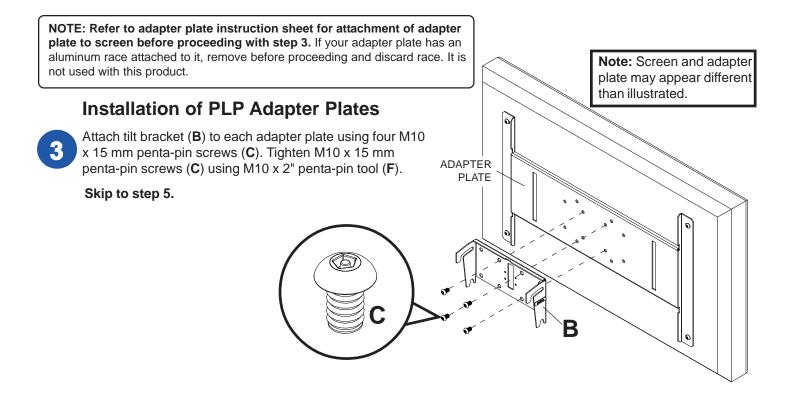


Illustration A



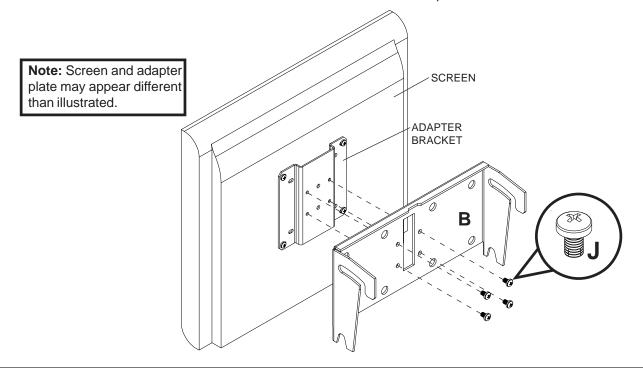
NOTE: Refer to adapter plate instruction sheet for attachment of adapter plate to screen before proceeding with step 4. If your adapter plate has an aluminum race attached to it, remove before proceeding and discard race. It is not used with this product.



Installation of LC Adapter Plates

Attach tilt bracket (**B**) to adapter bracket using four M5 x 8 mm phillips screws (**J**).

Note: Do not use M5 x 6 mm screws that are included with the adapter bracket.



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Hang each plasma screen on interface bracket (**A**) as shown in **Illustration B**. Adjust tilt as desired for each screen and tighten eight M10 x 15 mm penta-pin screws (**C**) on interface bracket (**A**) using M10 x 2" penta-pin tool (**F**).

After both screens are installed, lock interface bracket (A) into place using one #8 x 3/8" truss head sheet metal screw (E) as shown in **Illustration C** and **detail 3**.

Note: Make sure both screens are installed properly before locking interface bracket (A) into place.

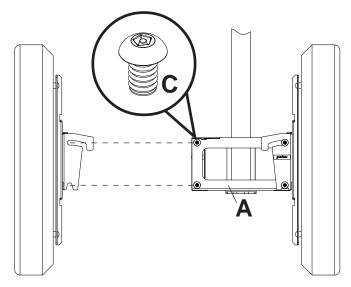


Illustration B

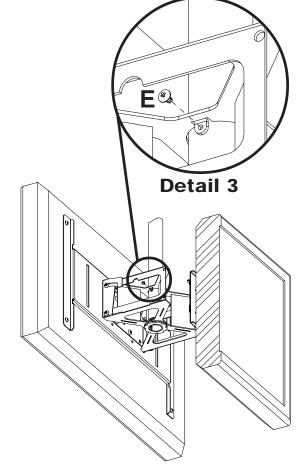


Illustration C

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