Formulate Designer Series 10' Backwall - Kit 08

FMLT-DS-10-08

Formulate[®] Designer Series 10ft displays have unique stylistic features and shapes, are portable and easy to assemble. The aluminum tube frame features snap-buttons and/ or spigot connections and zipper pillowcase fabric graphics. All displays come in portable, wheeled transit cases. Simply pull the pillowcase fabric graphic(s) over the frame and zip.



We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.

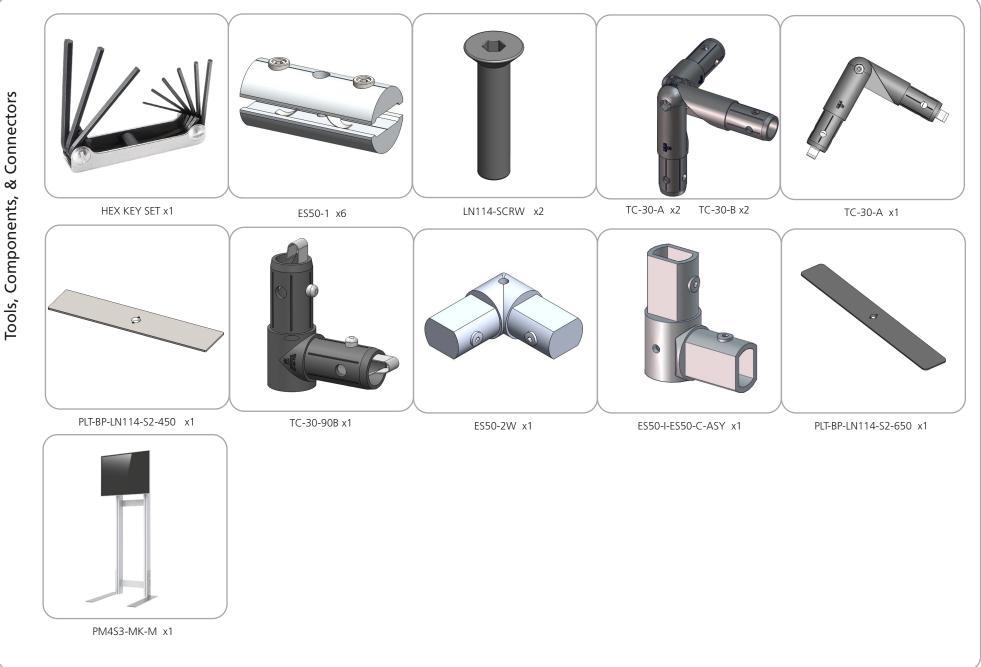
features and benefits:

- Premium aluminum tube frames with snap
- button / spigot assembly
- Easy to store and ship
- Quick to set up
- Weighted feet for added stability
- Two zipper pillowcase fabric graphics for walls and two zipper pillowcase graphics for canopy
- Kit includes: monitor kiosk featuring a medium monitor mount, can hold 32-55" monitor/ max weight 40lbs
- Lifetime limited hardware warranty against manufacturer defects

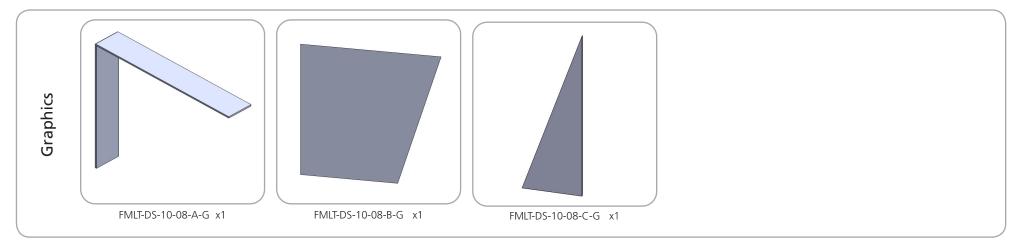
dimensions:

Hardware	Graphic
Assembled unit: 117.2"w x 96"h x 32.5"d 2978mm(w) x 2439mm(h) x 827mm(d) Approximate weight with cases: 196 lbs / 88.9 kgs	Refer to related graphic template for more information. Visit: www.exhibitors-handbook.com/ graphic-templates
Shipping	-
Packing case(s): 3 OCE Cases	
Shipping dimensions: OCE: Expandable case length (I) may vary 40" - 66"l x 18"h x 18"d 1016mm-1677mm(I) x 458mm(h) x 458mm(d) Approximate total shipping weight (includes cases & graphics): 213 lbs / 96.6 kgs	
	additional information:
2 1 3 105 7 90.0 Kgs	Graphic material: dye-sublimation zipper pillowcase fabric

Included In Your Kit



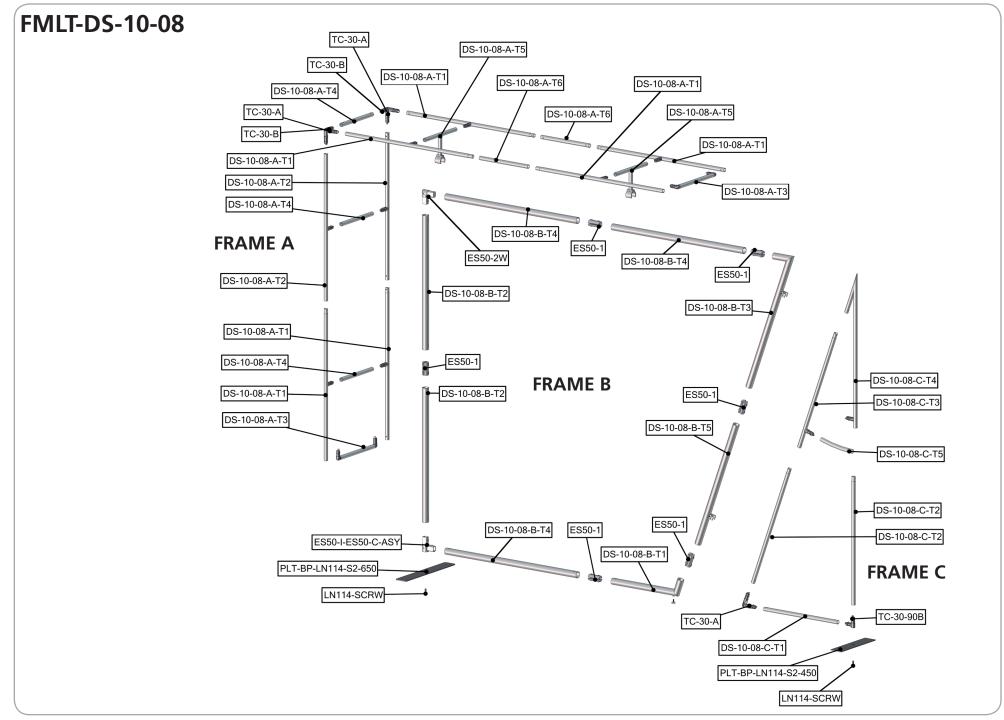
Included In Your Kit



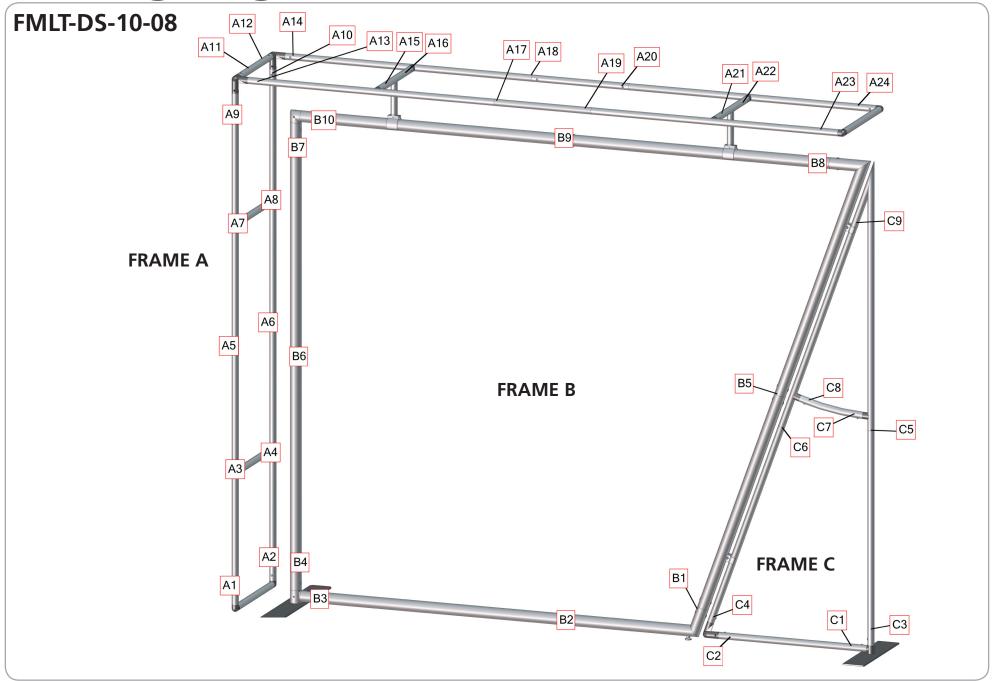
Included In Your Kit



Exploded View



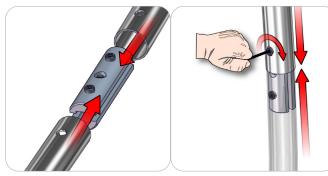
Labeling Diagram



Connection Methods

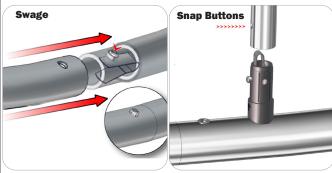
Formulate[™] structures use a number of different yet simple connection methods. Your kit will include one or more of the connection methods shown below. Steps within the Kit Assembly will reference a specific method for each connection point.

Connection Method 1: ES30 / ES50 / ES75



Compress the unlocked connector and slide one tube onto each end. Lock both screws carefully using your hex key tool. Be sure to lock securely, but do not overtighten.

Connection Method 2: Snap Buttons & Swage



Locate the snap button on the connector or swage tube. Locate the hole on the corresponding tube. Press the snap button with your thumb and slide the tube and connector together so that the snap button snaps fully into the lock hole. To disassemble, press the snap button and pull apart.

Connection Method 3: ES30-90B / ES30-I / ES30-C



Compress one unlocked end of the connector and slide it through one tube end. Compress the other end of the connector and slide the second tube on. Lock both screws carefully using your hex key tool. Be sure to lock securely, but do not overtighten.

Connection Method 4: Tube Clamps



Be sure to fully assemble all frames before using clamps. With the clamp unlocked, place one tube of the first frame into the mouth of the clamp. Place the second tube (if applicable) into the second mouth of the clamp. With both frame's tubes in the clamp, be sure to lock securely, but do not overtighten.

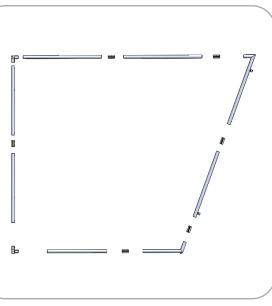
Step by Step

Step 1.

Locate the components neccessary for assembling Frame B. Assemble your frame in order according to the Labeling Diagram.

Please reference Connection Methods 1 and 3 for more details





Step 2.

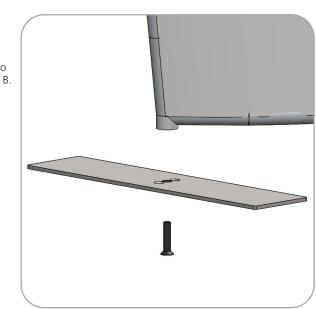
Fit Graphic B onto Frame B. For ease of installation, pull the fabric cover over the top left of the frame toward the bottom right while the frame rests flat on the floor. Zip to enclose.

Zipper located to the left side and bottom of Graphic B.



Step 3.

Gather a LN114-S2-650, and a LN114 screw. Attach the foot to the left (straight) side of Frame B.

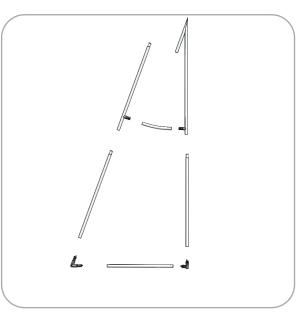


Step 4.

Locate the components necessary for assembling Frame C. Assemble your frame in order according to the Labeling Diagram.

Please reference Connection Methods 2 for more details



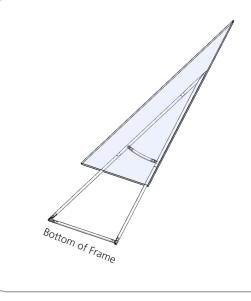


Step by Step

Step 5.

Fit Graphic C onto Frame C. For ease of installation, pull the fabric cover over the top of the frame while the frame rests flat on the floor. Zip to enclose.

Zipper located to the bottom of Graphic C



Step 6.

Gather a LN114-S2-450, and a LN114 screw. Attach the foot to the right (straight) side of Frame C.



Step 8.

Locate the components neccessary for assembling Frame A. Assemble your frame in order according to the Labeling Diagram.

Please reference Connection Methods 2 for more details



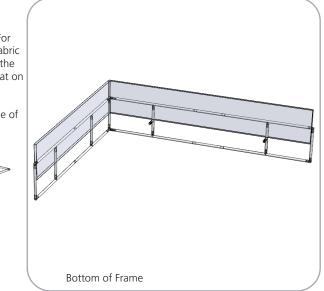


Step 7.

Fit Graphic A onto Frame A. For ease of installation, pull the fabric cover up from the bottom of the frame while the frame rests flat on the floor. Zip to enclose.

Zipper located to the back side of Graphic A





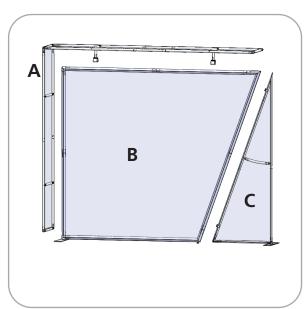
Step by Step

Step 9.

Assemble the kit by connecting each frame by there clamps. Tighten with your provided hex key tool.

Please reference Connection Methods 4 for more details

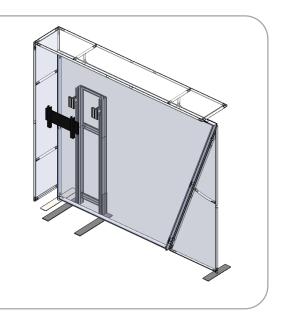




Step 10.

Place your monitor stand (*Reference the PM4S3-MK-M Kit here and related Instructions*) behind Frame B. Attach your monitor bracket to the stand through the front holes of the graphic.





PM4S3 Monitor Kiosk

PM4S3-MK-M PM4S3-MK-L

Kiosk displays are portable and easy to assemble. The aluminum extrusion frame features cam locks, tension glide connections and medium or large monitor mounts. This kiosk comes in a expandable shipping case.



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notice. All dimensions and weights guoted are approximate and we accept no responsibility for variance. E&OE.

features and benefits:

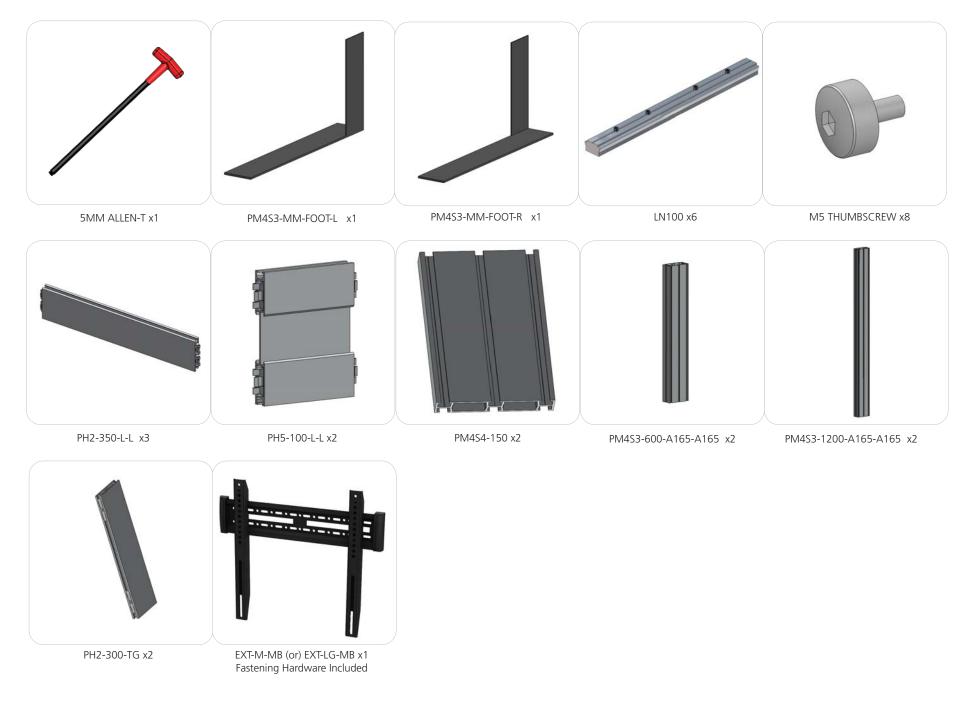
- Premium aluminum extrusion frames with cam lock and tension glide assembly
- Easy to store and ship
- Quick to set up
- Weighted feet for added stability

dimensions:

- Kiosk Kit includes a medium or large monitor mount
- Lifetime limited hardware warranty against manufacturer defects

Hardware	Shipping
Assembled unit: Medium or Large 25.59" w x 70.87" h x 25.59" d 650mm(w) x 1800mm(h) x 650mm(d) Approximate weight: (excludes cases & monitor mount) Medium or Large 40 lbs / 19 kgs 40 lbs / 19 kgs -United terminal termin	Packing case(s): Medium or Large 1 OCE Case Shipping dimensions: OCE: Expandable case length (I) may vary 40" - 66"l x 18"h x 18"d 1016mm-1677mm(I) x 458mm(h) x 458mm(d) Approximate total shipping weight: (includes cases & monitor mount) Medium 83 lbs / 38 kgs Large 85 lbs / 39 kgs
-If shipping with backwall kit cases may vary	

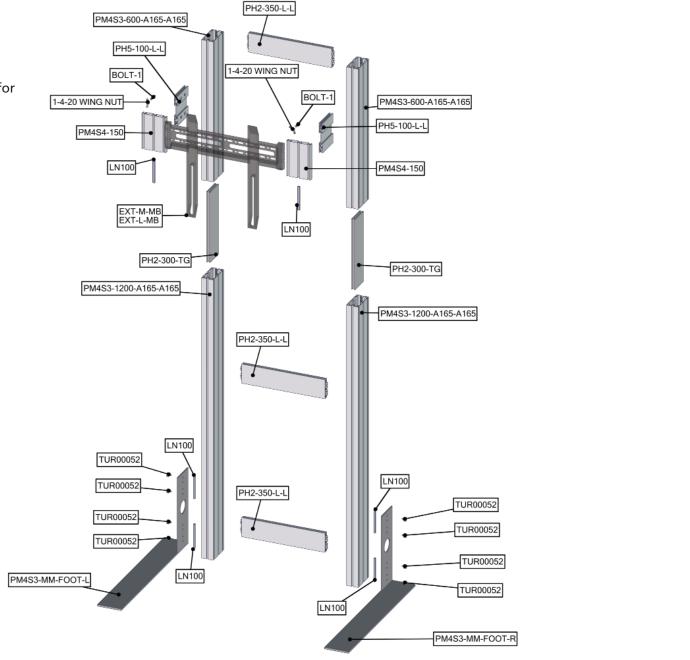
Included In Your PM4S3 Monitor Kiosk



Exploded View



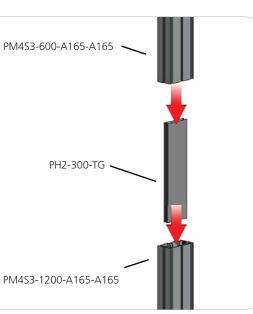
Please note: This is the the kiosk frame build for either medium or large kit.



Step by Step

Step 1.

Reference the image to the right. Locate the coded extrusions. Slide the PH2-300-TG connector into one end of the PM4S3-1200-A165-A165 so that it goes as deep as the internal pins. Connect the PM4S3-600-A165-A165 by sliding it over the PH2-300-TG. Repeat for this step for the second vertical.



Step 2.

Collect your extrusions and handtool. Using the provided handtool, lock the extrusions into the back channel of the three channel PM4S3 faces as shown in the image below. Be sure the locks face toward the back of the assembly and do not over tighten.

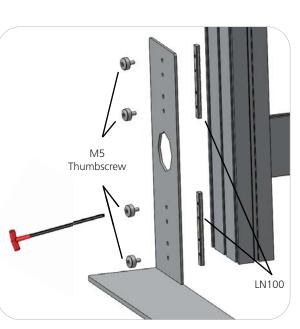




Step 3.

Locate the M5 thumbscrews, LN100s, and the PM4S3-MM stabilizing bases. Slide the LN100s into the middle channel of the PM4S3. Hand screw the M5 thumbscrews through the base holes and into the LN100 holes. Use the handtool to securely fasten the M5 Thumbscrews. Do not over tighten.

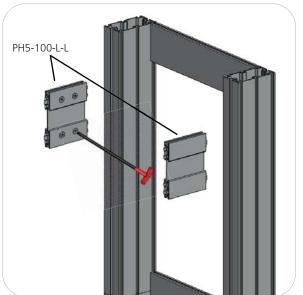




Step 4.

Measure from the ground to the center of the hole in your main kit's graphic. Lock the center of your PH5-100-L-L into the PM4S3 stacks at the dimension height of the graphic hole. Do not over tighten.



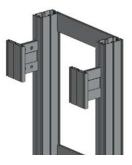


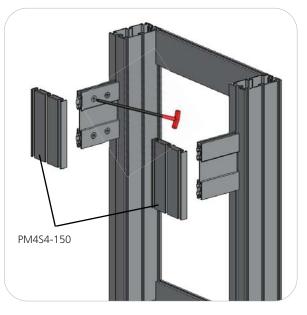
Step by Step

Step 5.

NOTE: Your main backwall assembly must be completed with graphics before completing this step of the monitor kit.

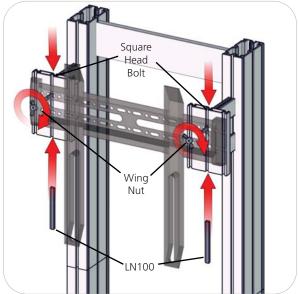
Lock your PM4S4-150 to the ends of the PH5-100-L-L. Do not over tighten.





Step 6.

Set your monitor stand so that the extrusion arms fit through the graphic hole. Use the provided fastening hardware to complete your monitor stand. Slide the LN100 into the bottom center channel of the PM4S4-150. Next, slide the Square Head Bolt into the top center channel of the PM4S4-150. Apply the monitor bracket and spacer washer before fastening with the wingnut. Monitor mount may vary depending on size. Monitor not included.



Step 7. Setup is complete.



Monitor Bracket Instructions

Extrusion Channel Applications



Shipping dimensions: 14"l x 6"h x 4"d 356mm (l) x 152mm (h) x 102mm (d)

Approximate total shipping weight: 6 lbs / 2.7 kgs

VESA: 75 x 75 - 200 x 200mm



Assembled unit: 16"w x 16"h x 1.4"d 410mm (w) x 410mm (h) x 35mm (d)

Shipping dimensions: 24"l x 4"h x 4"d 610mm (l) x 102mm (h) x 102mm (d)

Approximate total shipping weight: 7 lbs / 3.2 kgs

VESA: 100 x 100 - 400 x 400mm

Included hardware:



Assembled unit: 24"w x 16"h x 1.4"d 610mm (w) x 410mm (h) x 35mm (d)

Shipping dimensions: 28"l x 6"h x 6"d 711mm (l) x 152mm (h) x 152mm (d)

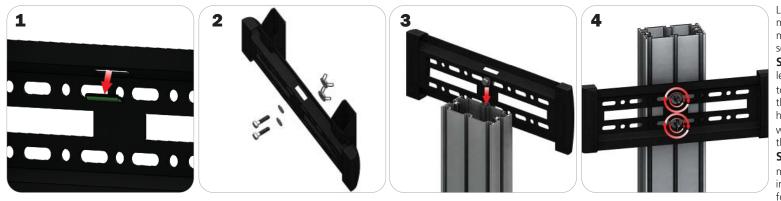
Approximate total shipping weight: 8 lbs. / 3.6 kgs

VESA: 100 x 100 - 600 x 400mm



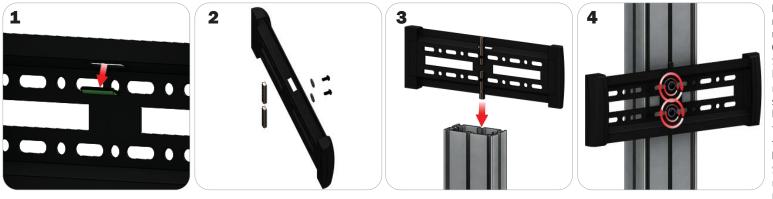
EXTRUSION CONNECTION

Channel Connection A



Locate all components needed to assemble the monitor mount with the channel connection A method. You will need (1) monitor bracket, (2) square head bolts, (2) washers, and (2) wingnuts. **Step 1:** Apply pressure to the rear side of the leveling gauge clipped into the monitor mount to remove it. **Step 2:** Insert the provided bolts through the washers and center top and bottom holes of the monitor mount. Loosly thread your wingnuts onto the end of the bolts. **Step 3:** Slide the bolt heads down the extrusion channel. **Step 4:** Tighten your wingnuts to lock the monitor bracket in place. **Step 5:** Reference the included manufacturer monitor mount instructions for fastening your monitor to the bracket.

Channel Connection B



TRI-30MM Channel Tube Connection



Locate all components needed to assemble the monitor mount with the channel connection B method. You will need (1) monitor bracket, (2) LN-LCD-SCW, (2) LN-100, and (2) washers. **Step 1:** Apply pressure to the rear side of the leveling gauge clipped into the monitor mount to remove it. **Step 2:** Loosly thread the LN-LCD-SCW screws through the washers, the center top and bottom holes of the monitor bracket, and through the LN-50 holes.**Step 3:** Slide the LN-100s down the extrusion channel. **Step 4:** Tighten your LN-LCD-SCW to lock the monitor bracket in place. **Step 5:** Reference the included manufacturer monitor mount instructions for fastening your monitor to the bracket.

Locate all components needed to assemble the monitor mount with the TRI-30MM Channel Tube Connection method. You will need (1) monitor bracket, (2) Square Bolts, and (2) Wingnuts. **Step 1:** Slip the head of the square bolts into the extrusion channel of the tube. **Step 2:** Apply your monitor bracket to the protruding square bolts. **Step 3:** Lock your monitor bracket to the square bolts using the provided wingnuts. **Step 4:** Reference the included manufacturer monitor mount instructions for fastening your monitor to the bracket.