Primary Lifting Connection

Lift Eyes

- Two M12 nutserts are pre-installed in the top of each display section for lifting purposes. Refer to **Figure 1** for the lift eye locations.
- M12 lift eyes are provided with the installation hardware. Lift eyes should be installed with the hole parallel to the display face as shown in **Figure 1**.

Acceptable Lifting Methods

Preferred Method

- Use a spreader beam with sufficient weight capacity. Refer to Figure 2 and Section Sizes & Weight Estimates (p.1).
- Connect to both lift eye locations.
- When factory stitched, a maximum of two stitched cabinets can be lifted at the same time.

Alternate Method

- Use chains, cables, or straps with sufficient weight capacity. Refer to Figure 3
 and Section Sizes & Weight Estimates (p.1).
- Lift at a minimum angle of 45° between each line and the sections. Refer to **Figure 3**.
- Connect to both lift eye locations.
- When factory stitched, a maximum of two stitched cabinets can be lifted at the same time.

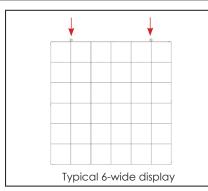


Figure 1: Lift Eye Locations

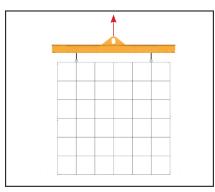


Figure 2: Lifting with Spreader Beam

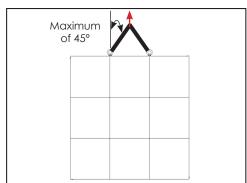


Figure 3: Lifting with Chains

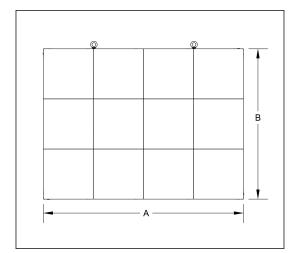


Figure 4: Front View

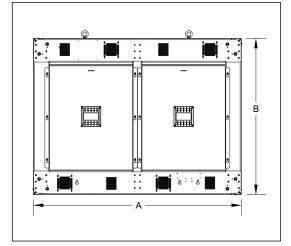


Figure 5: Rear View

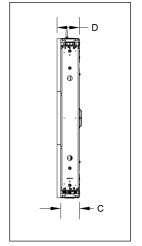


Figure 6: Side View

Section Sizes & Weight Estimates

Single Cabinet Display Size (Modules High x Modules Wide)	^{AB} Estimated Weight	^c Active Width Dimension A	Active Height Dimension B	DChassis Depth Dimension C	DOVERAL DEPTH Dimension D
3x6	269 lbs [122 kg]	94 ¹ / ₂ " [2400 mm]	47 ¹ / ₄ " [1200 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
3x5	232 lbs [105 kg]	78 ³ / ₄ " [2000 mm]	47 ¹ / ₄ " [1200 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
3x4	190 lbs [86 kg]	63" [1600 mm]	47 ¹ / ₄ " [1200 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
2x6	192 lbs [87 kg]	94 ¹ / ₂ " [2400 mm]	31 ¹ / ₂ " [800 mm]	5 %/16" [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
2x5	170 lbs [77 kg]	78 ³ / ₄ " [2000 mm]	31 ¹ / ₂ " [800 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
2x4	140 lbs [63 kg]	63" [1600 mm]	31 ¹ / ₂ " [800 mm]	5 °/ ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]

Stitched Cabinet Display Size (Modules High x Modules Wide)	AB Estimated Weight	^c Active Width Dimension A	Active Height Dimension B	[□] Chassis Depth Dimension C	^D Overall Depth Dimension D
6x6	536 lbs [243 kg]	94 ¹ / ₂ " [2400 mm]	94 ¹ / ₂ " [2400 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
6x5	462 lbs [210 kg]	78 ³ / ₄ " [2000 mm]	94 ¹ / ₂ " [2400 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
6x4	378 lbs [171 kg]	63" [1600 mm]	94 ¹ / ₂ " [2400 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
5x6	459 lbs [208 kg]	94 ¹ / ₂ " [2400 mm]	78 ³ / ₄ " [2000 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
5x5	400 lbs [181 kg]	78 ³ / ₄ " [2000 mm]	78 ³ / ₄ " [2000 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
5X4	328 lbs [149 kg]	63" [1600 mm]	78 ³ / ₄ " [2000 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
4x6	381 lbs [173 kg]	94 ¹ / ₂ " [2400 mm]	63" [1600 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
4x5	338 lbs [153 kg]	78 ³ / ₄ " [2000 mm]	63" [1600 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]
4x4	277 lbs [126 kg]	63" [1600 mm]	63" [1600 mm]	5 ⁹ / ₁₆ " [141 mm]	6 ¹¹ / ₁₆ " [169 mm]

- ^A Estimated weights do not include border weight.
- ^B Curved cabinets have a nominal % increase in weight
- ^c Curved cabinet width varies by radius
- ^D Curved cabinet depth is greater than straight cabinet depth

