

# Interlocking Flyable LCD Video Wall

MODULAR FLYING VIDEO WALL FRAME SYSTEM



**Assemble and fly seamless concert quality video walls quickly and securely using the Adaptive's singular modular LCD framing system for LCD and Plasma video monitors.**

Precision-machined connecting bars and compression locks link multiple LCD frames together, horizontally

and vertically in both landscape or portrait orientations. Precisely dimensioned mounting frames and LCD monitors are assembled in tiers and then the completed and locked assembly is flown utilizing a load-rated rigging beam and suspension components.

## Interlocking Flyable LCD Video Wall

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### Rigging Beams in Landscape Orientation



Connect frames horizontally



Load LCD's into frames



Assemble Rigging Beam to frames



Hoist first tier above assembly area



Assemble next tier



Assemble next or last tier

As each tier is assembled, LCDs are loaded into slotted tracks that lock the LCDs into position. The completed tier is secured to an upper tier or an overhead rigging beam, eliminating substantial labor hours that are required to invent, install and align multiple screens.

Disassembling video walls is just as easy and safe through the use of quick release aircraft locking pins.

### Features:

- Expands horizontally and vertically, up to 5x5 and more for custom applications
- Landscape or portrait orientations
- Load-rated Rigging Beams from 1 LCD wide to 5 LCDs wide and more for custom applications
- Rigging Beam secures both to top and bottom of video wall for tilting displays
- Cam-style compression locks provides seamless alignment between LCDs
- Precision-machined connecting bars provide rugged overhead lifting
- Powder-coated alloy steel welded frames are tough enough for the rental market
- Optional quick-release locking pins make setup and teardown fast and simple
- Optional free-standing leg supports makes setup easy and predictable

STEP 7



Fly and aim assembled video wall

**WARNING:** Mounting and/or suspension of audio and video equipment requires experienced professionals. Improperly installed equipment can result in property damage, personal injury and/or liability to the installing contractor.



ALWAYS USE SAFETY CABLES.

[www.adapttechgroup.com](http://www.adapttechgroup.com)



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