



Chief's Fusion Dynamic Height Adjust Mounts provide greater accessibility to interactive technology displays, which are taking a greater role in many AV applications. Create instant, tool-free height adjustment with smooth, effortless motion.

[milestone.com/FusionDynamic](https://milestone.com/FusionDynamic)

# RAISE YOUR EXPECTATIONS

Level up your Fusion feature set with dynamic height adjust capability. Fusion Dynamic Height Adjust Mounts are much faster to position than electric display mounts, and you won't have to worry about electrical issues within the mechanism.

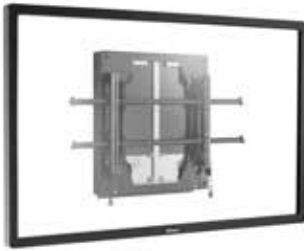
## FEATURES INCLUDE

- Mobile, wall and floor-supported solutions available
- Height adjustable box allows up to 15.75" (400 mm) of vertical adjustment instantly
- Starting height can be set at 3" (76 mm) intervals over a span of 12" (305 mm) for the cart and floor support solutions
- Storage space with magnetic covers in the floor-support and cart solutions
- ControlZone for post-installation fine-tuning of height and leveling
- ClickConnect offers an audible click when the screen safely engages with the mount
- A full line of accessories can be installed with the mount and the entire unit can be adjusted together - including shelves, CPU holders and speaker adapters
- Integrated security flag
- Easy grip handles and display stabilizers for easy transportation (cart only)



### See Fusion Dynamic Mounts in Action

Hop online and check out a quick video that shows just how easy Fusion Dynamic mounts are to adjust at [milestone.com/FusionDynamicVideo](https://milestone.com/FusionDynamicVideo).



<b>LSD1U</b> Dynamic Height Adjustable Wall Mount - Large	<b>MFD1U</b> Dynamic Height Adjustable Floor Support - Medium	<b>LPD1U</b> Dynamic Height Adjustable Cart - Large
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Model	Application	Weight Capacity Range	Vertical Travel	Travel Range Options*	Mounting Pattern Range
MSD1U	Wall	69-133 lbs (31-60 kg)	15.75" (400 mm)	N/A	200 x 200 - 800 x 400 mm
LSD1U	Wall	125-177 lbs (57-80 kg)			
MPD1U	Cart	67-131 lbs (30-59 kg)		38.3-54" (92.3-137.2 cm); 41.3-57" (105-144.5 cm); 44.3-60" (112.5-152.4 cm); 47.3-63" (120.1-160 cm); 50.3-66" (127.8-167.6 cm)	
LPD1U	Cart	122-175 lbs (56-79 kg)			
MFD1U	Floor-Support	67-131 lbs (30-59 kg)		32.5-48.2" (82.6-122.4 cm); 35.5-51.2" (90.2-130 cm); 38.5-54.2" (97.8-137.3 cm); 41.5-57.2" (105.4-145.3 cm); 44.5-60.2" (113-152.9 cm)	
LFD1U	Floor-Support	122-175 lbs (56-79 kg)			

\*From floor to center of display.

**Important:** Be sure to account for the weight of everything on the dynamic height adjust system before selecting a mount size - including cabling and accessories. Watch Chief's Training and Installation Specialist, Tyrel Boehm, demonstrate the display calibration at [milestone.com/FusionDynamicCalibration](https://milestone.com/FusionDynamicCalibration).

# ACCESSORIES

Fusion Series mounts can be customized with a host of available accessories that work across the ceiling, freestanding, floor-support and bolt-down product lines. Customize each project to meet your needs with shelves, speaker adapters, CPU holders, storage, power management and more. Be sure to take all accessories and components into account when determining the install weight and selecting your Fusion Dynamic mount.



FCA810/FCA811		Compatibility
Above/Below Shelf, XL* Displays		Fusion Fixed & Tilt Wall, Freestanding & Ceiling Mounts
Model	Width	Weight Capacity
FCA810	8" (203 mm)	10 lbs (4.5 kg)
FCA811	14" (355 mm)	10 lbs (4.5 kg)

\*Typical screen size: 70-100".



FCA650/651		Compatibility
Large & Medium CPU Holders		MPAU, MFAU, LPAU, LFAU, XPAU
Model	Max Equipment Size (HxWxD)	
FCA650	15 x 5.13 x 15" (381 x 130 x 381 mm)	
FCA651	110 x 3.63 x 10" (254 x 92 x 254 mm)	



FCA870	Dimensions (WxD)	Weight Capacity	Compatibility
Stackable Component Shelf	9 x 14" (229 x 355 mm)	10 lbs (4.5 kg)	Fusion Fixed & Tilt Wall, Freestanding & Ceiling Mounts



FCA510/515		Compatibility
Storage Accessories		All Fusion Ceiling & Freestanding Mounts
Model	Dimensions	
FCA510	10.5 x 10.5 x 3" (267 x 267 x 76 mm)	
FCA515	15.5 x 15.5 x 4.5" (394 x 394 x 114 mm)	



FCACLIPS	Compatibility
Anchor Points for Zip Ties (Qty 10)	All Fusion Ceiling & Freestanding Mounts



FCA530	Weight Capacity	Compatibility
Center Channel Speaker Adapter	20 lbs (9.1 kg)	Fusion Landscape Ceiling & Freestanding Mounts



FCA535	Weight Capacity	Compatibility
Left/Right Speaker Adapters	10 lbs (4.5 kg) per side	All Fusion Ceiling & Freestanding Mounts



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