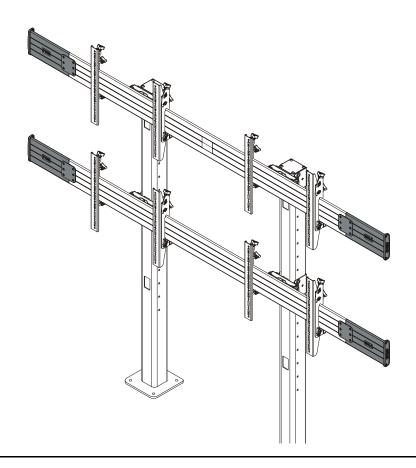
INSTALLATION INSTRUCTIONS



Video Wall Extenders



FCAX08/14/20

DISCLAIMER

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IMPORTANT SAFETY INSTRUCTIONS

WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.



CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! Adding the FCAX video wall extenders allows for wider screens to be mounted but does not change the weight capacity listed for the mount. Consult (Table 1) for mounting system's weight capacity details.

WARNING: Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

WARNING: Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

WARNING: RISK OF SERIOUS INJURY OR DEATH! Use with televisions weighing more than the maximum weight indicated may result in the cart collapsing or overturning onto a person causing serious injury or death!

WARNING: Do not use this product outdoors.

NOTE: The FCAX08, FCAX14 and FCAX20 are intended to be used with:

- LCM Video Wall Series
- · LVM Video Wall Carts Series
- LBM Bolt-Down Video Wall Series

Table 1: Weight Capacities

Table 1: Weight Capacities		
MODEL	Max Weight Allowed	Max Weight
	for <u>EACH</u> Display	Capacity of
		Mounting System
LCM2X1U	125 lbs	250 lbs
	(56.7 kg)	(113.4 kg)
LCM2X1UP	125 lbs	250 lbs
	(56.7 kg)	(113.4 kg)
LCM2X1UP400	125 lbs	250 lbs
	(56.7 kg)	(113.4 kg)
LCM2X2U	125 lbs	500 lbs
LOMEREO	(56.7 kg)	(226.8 kg)
LCM2X2UP	125 lbs	500 lbs
LOWIZAZOF	-	
LONOVALI	(56.7 kg)	(226.8 kg)
LCM3X1U	125 lbs	375 lbs
	(56.7 kg)	(170.1 kg)
LCM3X1UP	125 lbs	375 lbs
	(56.7 kg)	(170.1 kg)
LCM3X2U	125 lbs	750 lbs
	(56.7 kg)	(340.2 kg)
LCM3X2UP	125 lbs	750 lbs
	(56.7 kg)	(340.2 kg)
LCM3X3U	85 lbs	765 lbs
	(38.6 kg)	(347.0 kg)
LVM2X2U	125 lbs	500 lbs
	(56.7 kg)	(226.8 kg)
LVM3X2U	125 lbs	750 lbs
	(56.7 kg)	(340.2 kg)
LVM3X3U	100 lbs	900 lbs
	(45.4 kg)	(408.2 kg)
LVM3X1UP	125 lbs	375 lbs
	(56.7 kg)	(170.1 kg)
LVM2X2UP	100 lbs	400 lbs
	(45.4 kg)	(181.4 kg)
LVM3X2UP	100 lbs	600 lbs
	(45.4 kg)	(272.2 kg)
	(1011119)	(=: =:= ::9)
LBM2X2U	125 lbs	500 lbs
LDINIZAZO	(56.7 kg)	(226.8 kg)
LBM3X2U	125 lbs	750 lbs
LDMJAZU	(56.7 kg)	(340.2 kg)
LBM3X3U	100 lbs	900 lbs
LDM3X30		
LBM3X1UP	(45.4 kg) 125 lbs	(408.2 kg) 375 lbs
LDIVISATOP	-	
LDMOVOUD	(56.7 kg)	(170.1 kg)
LBM2X2UP	100 lbs	400 lbs
I DIMOVOUD	(45.4 kg)	(181.4 kg)
LBM3X2UP	100 lbs	600 lbs
	(45.4 kg)	(272.2 kg)
LCB2X1U	100 lbs	400 lbs
	(45.4 kg)	(181.4 kg)
LCB2X1UP	100 lbs	400 lbs
	(45.4 kg)	(181.4 kg)
WMK-073	125 lbs	500 lbs
	(56.7 kg)	(226.8 kg)
	TAD	LE 1 CONTINUED

TABLE 1 CONTINUED

Installation Instructions FCAX08/14/20

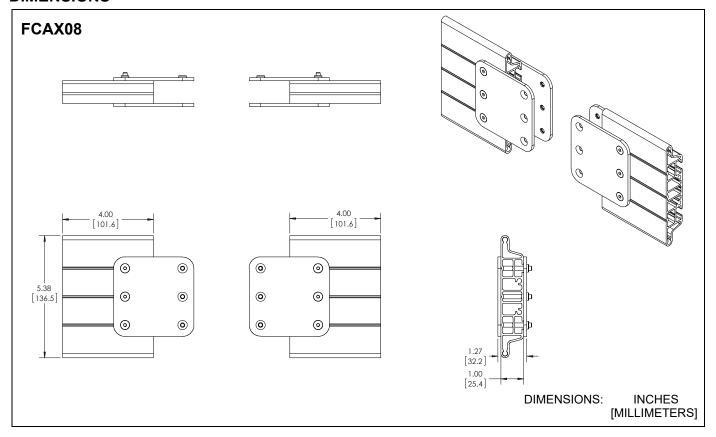
MODEL	Max Weight Allowed for <u>EACH</u> Display	Max Weight Capacity of Mounting System
WMK-074	125 lbs	750 lbs
	(56.7 kg)	(340.2 kg)
WMK-075	100 lbs	900 lbs
	(45.4 kg)	(408.2 kg)

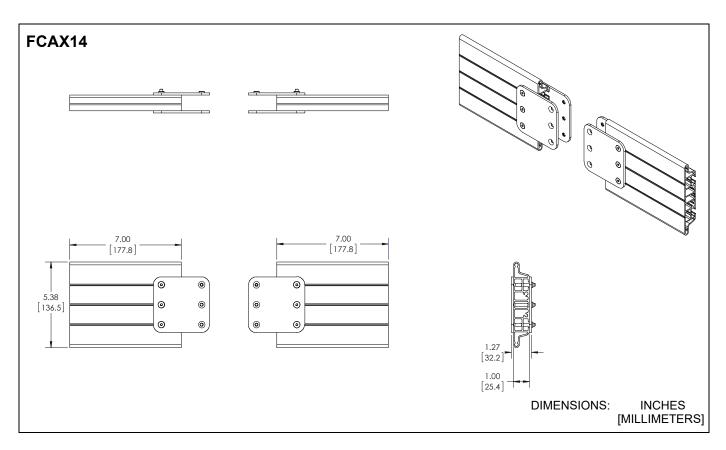
NOTE: The FCAX08, 14, 20 have no serviceable parts.

NOTE: The UL Listed FCAX horizontal extension brackets may be used with UL Listed FCA2X1U, FCA3X1UP, LCM2X2UP, LCM3X2UP,WMK-073, WMK-074, WMK-075, LCM3X1UP, LCM3X1UP, LCB2X1UP (not included).

-- SAVE THESE INSTRUCTIONS-

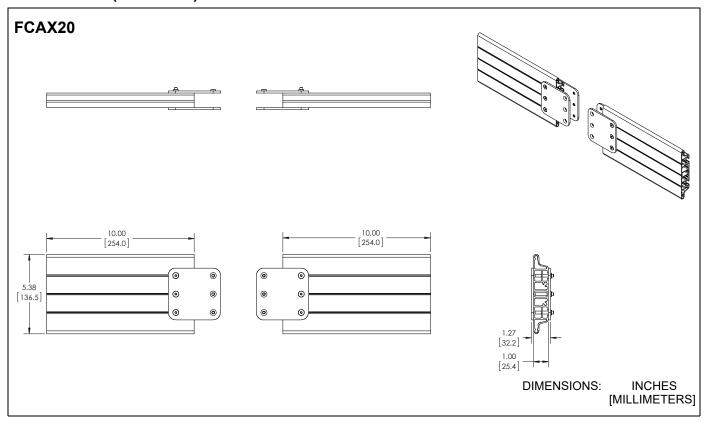
DIMENSIONS



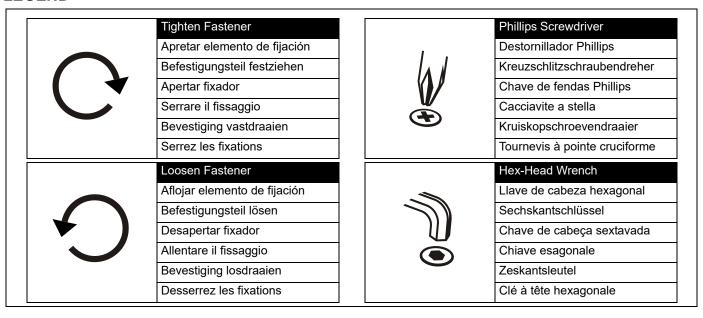


Installation Instructions FCAX08/14/20

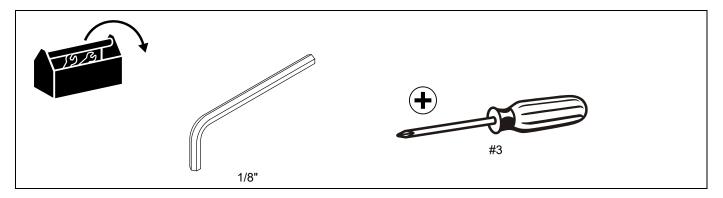
DIMENSIONS (continued)



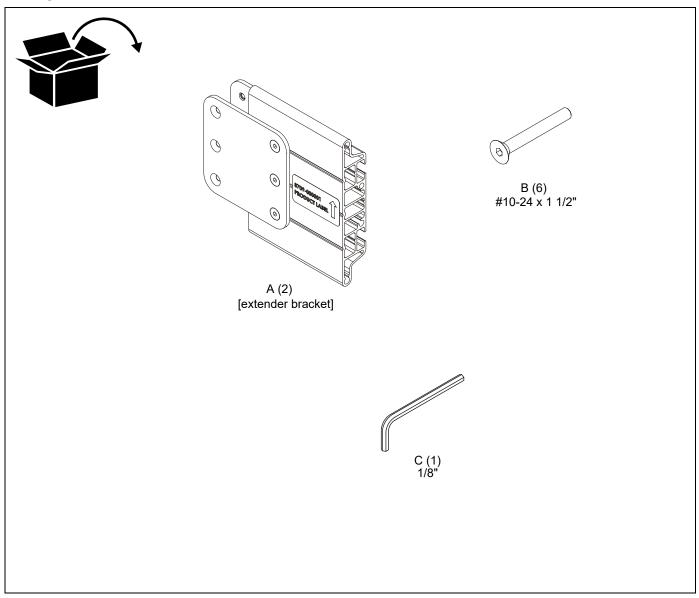
LEGEND



TOOLS REQUIRED FOR INSTALLATION



PARTS



Installation Instructions FCAX08/14/20

Assembly And Installation

- 1. Assemble video wall mount according to installation instructions up to the point of installing displays to rails.
- 2. Remove ends from rails by removing two screws holding ends to rails. (See Figure 1)
- 3. Use three #10-24 x 1 1/2" flat head cap screws (B) to attach each extender (A) to rail. (See Figure 2)
- Reattach ends to rails using two screws removed in Step 2. (See Figure 2)
- 5. Install displays to rails according to mount's installation instructions.

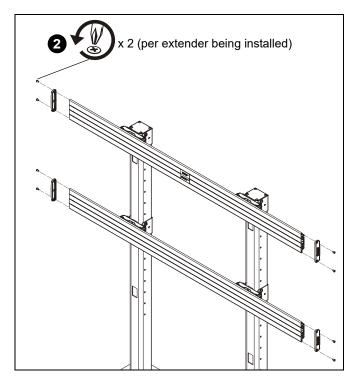


Figure 1

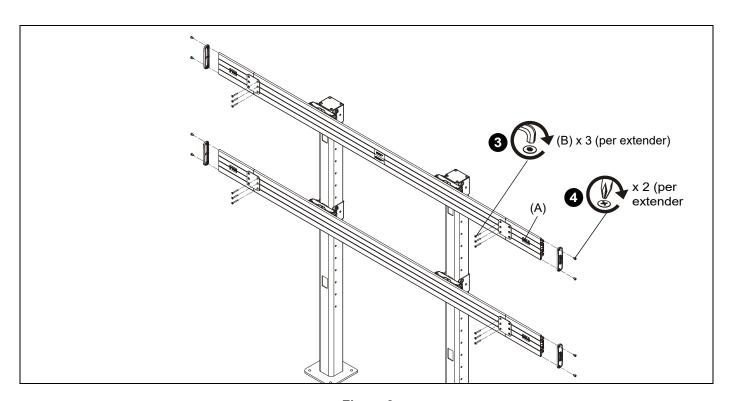


Figure 2



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