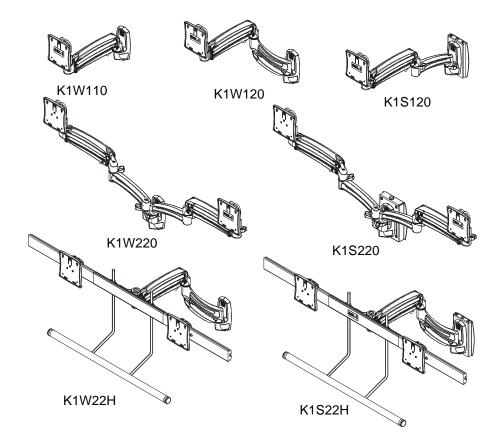


K1W/K1S Series

K1W/K1S Wall Mounts



DISCLAIMER

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

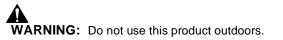
CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

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: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

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.

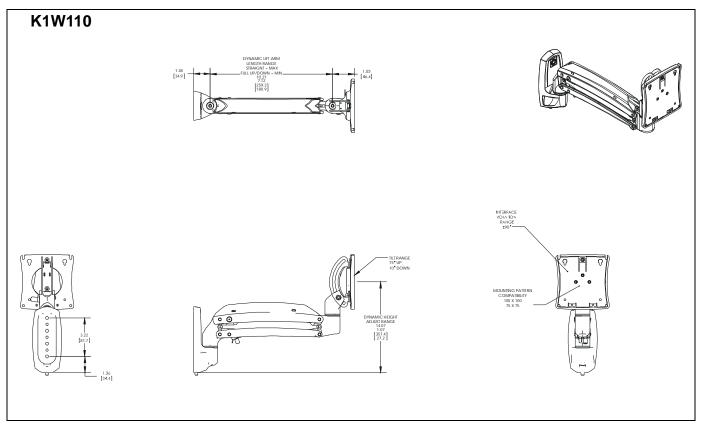


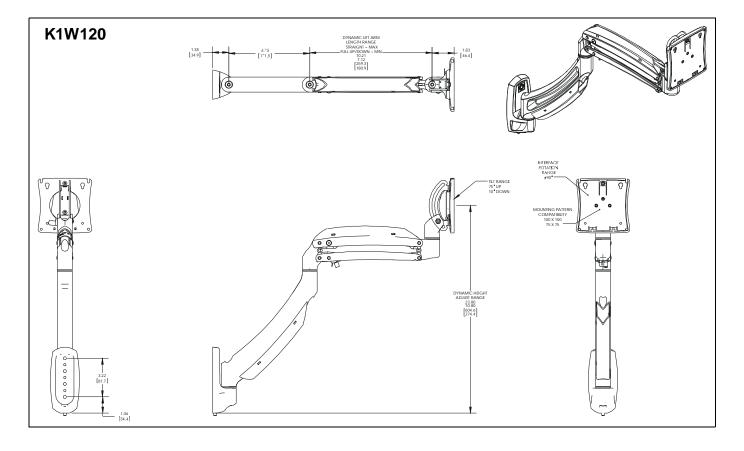
WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the K1W/K1S Series Monitor Arm up to (and including) the display does not exceed the weight limits listed below. Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

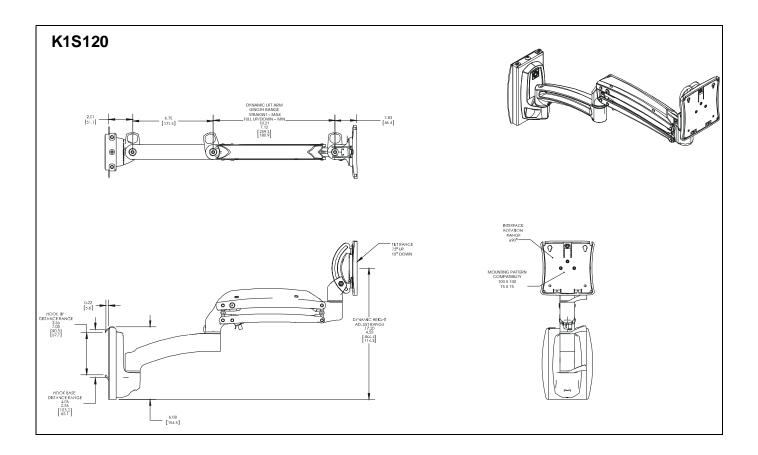
MODEL	Max Weight Allowed for <u>EACH</u> Display	Max Weight Capacity of Mounting System
K1W110	25 lbs (11.34 kg)	25 lbs (11.34 kg)
K1W120	25 lbs (11.34 kg)	25 lbs (11.34 kg)
K1S120	25 lbs (11.34 kg)	25 lbs (11.34 kg)
K1W220	25 lbs (11.34 kg)	50 lbs (22.68 kg)
K1S220	25 lbs (11.34 kg)	50 lbs (22.68 kg)
K1W22H	9 lbs (4.08 kg)	18 lbs (8.16 kg)
K1S22H	9 lbs (4.08 kg)	18 lbs (8.16 kg)

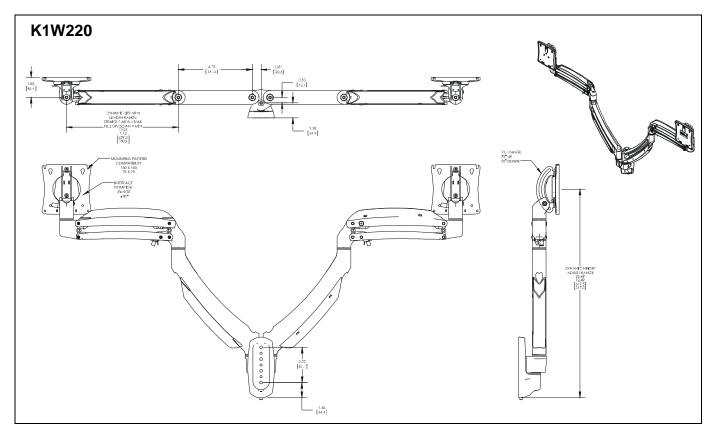
--SAVE THESE INSTRUCTIONS!--

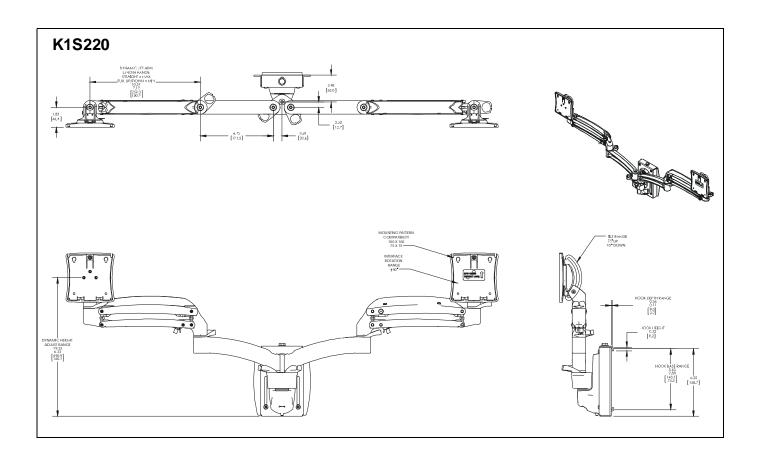
DIMENSIONS

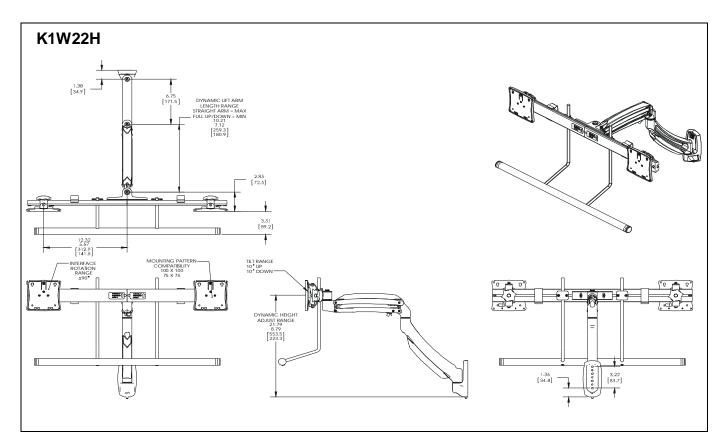




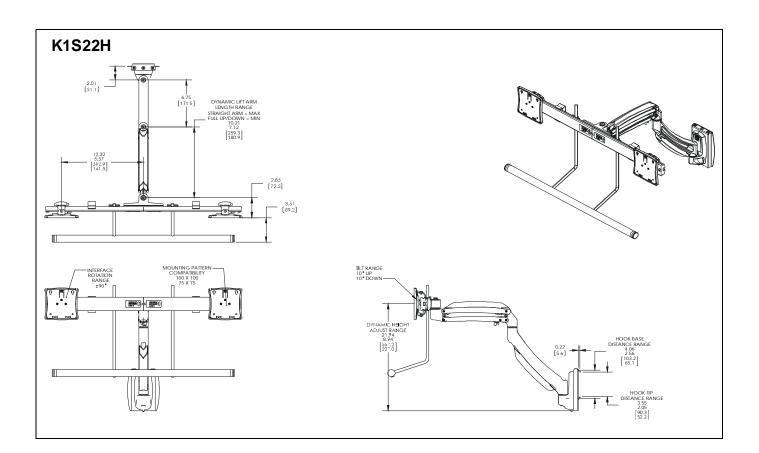








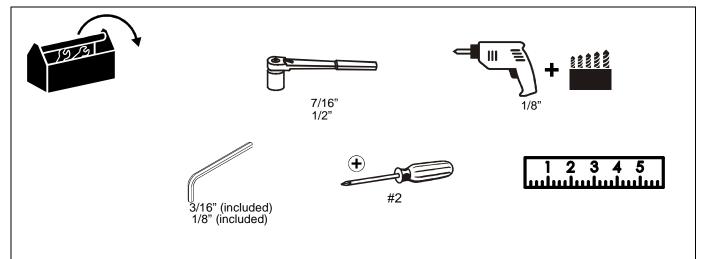
K1W/K1S Series



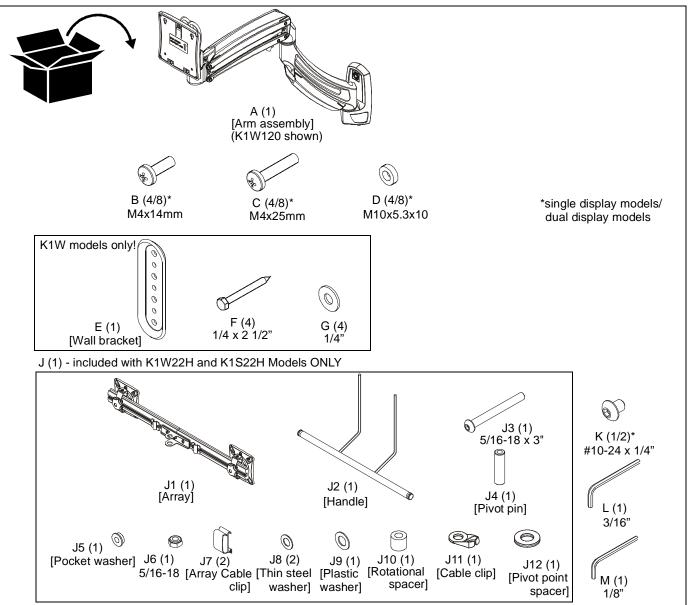
LEGEND

	Tighten Fastener	Pencil Mark
	Apretar elemento de fijación	Marcar con lápiz
Befestigungsteil festziehen		Stiftmarkierung
	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
		Potloodmerkteken
	Bevestiging vastdraaien Serrez les fixations	
		Marquage au crayon
	Loosen Fastener	Drill Hole
Aflojar elemento de fijación		Perforar
\leftarrow	Befestigungsteil lösen	Bohrloch
	Desapertar fixador	Fazer furo
	Allentare il fissaggio	Praticare un foro
	Bevestiging losdraaien	Gat boren
	Desserrez les fixations	Percez un trou
	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
V	Cacciavite a stella	Regolare
Ð	Kruiskopschroevendraaier	Afstellen
AND O	Tournevis à pointe cruciforme	Ajuster
	Open-Ended Wrench Llave de boca	Remove Quitar
	Gabelschlüssel	Entfermen
	Chave de bocas	Remover
	Chiave a punte aperte	Rimuovere
	Steeksleutel	Verwijderen
	Clé à fourche	Retirez
Ex S	By Hand	Optional
	A mano	Opcional
	Von Hand	Optional
	Com a mão	Opcional
	A mano	Opzionale
	Met de hand	Optie
	À la main	En option
) ()	Hex-Head Wrench	Security Wrench
	Llave de cabeza hexagonal	Llave de seguridad
	Sechskantschlüssel	Sicherheitsschlüssel
	Chave de cabeça sextavada	Chave de segurança
	Chiave esagonale	Chiave di sicurezza
	Zeskantsleutel	Veiligheidssleutel
	Clé à tête hexagonale	Clé de sécurité

TOOLS REQUIRED FOR INSTALLATION



PARTS



Assembly And Installation

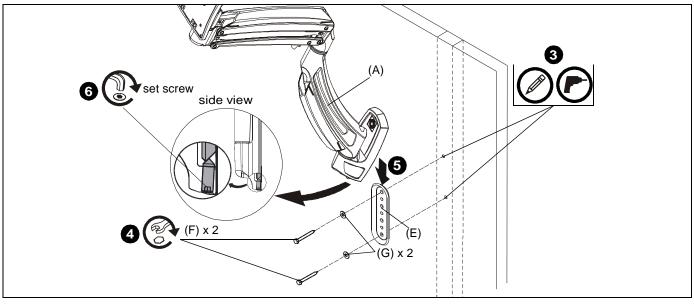


Figure 1

Connecting K1W Series (wall mount) to Wall

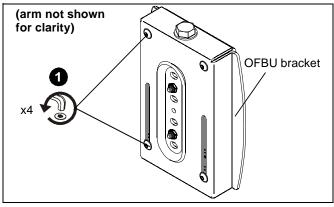
- 1. Determine mounting location on wall.
- 2. Use a stud finder to locate 2" x 4" wood stud.
- 3. Use wall bracket (E) to mark and drill two 1/8" x 2 1/2" holes in wall at desired mounting location. (See Figure 1)
- Use two 1/4-2 1/2" hex head lag screws (F) and two 1/4" washers (G) to install wall bracket (E) onto wall. (See Figure 1)

IMPORTANT ! : Over tightening screws (F) may cause bracket to compress into soft wall surface resulting in difficult mount installation or improper engaging of set screw in Step 6.

- 5. Hang monitor arm (A) over wall bracket (E). (See Figure 1)
- Secure monitor arm to wall bracket (E) by tightening set screw. Ensure set screw engages back side of wall bracket (E) to properly secure mount. (See Figure 1)

Connecting K1S Series to Office Furniture

1. Verify mounting brackets on OFBU bracket can move freely. (See Figure 2)



2. Locate desired installation location and slide upper mounting plate into wall making sure bracket is seated in channel bottom. (See Figure 3)

- 3. Let lower mounting plate rest against wall.
- 4. Using 1/2" socket, tighten tension hex head bolt until lower mounting plate slides into channel in wall and continue tightening until resistance is felt. (See Figure 3)

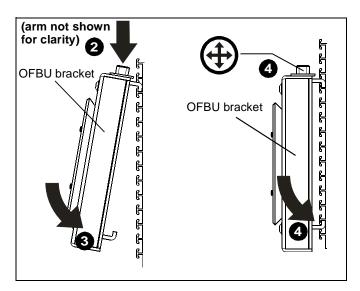


Figure 3

Figure 2

5. Tighten two upper and lower button head cap screws to secure OFBU bracket to wall. (See Figure 4)

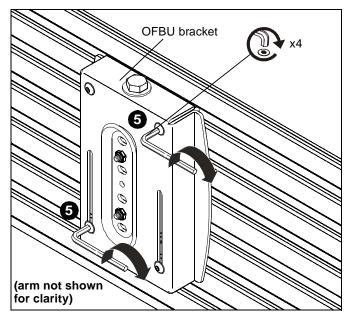


Figure 4

IMPORTANT ! : If the display being installed has a recessed mounting surface, the display must be assembled to the mount prior to mount installation. See *Display Installation* in this document before proceeding.

Array Installation (K1W22H/K1S22H ONLY)

- 1. Slide rotational spacer (J10) into opening on array attachment bracket. (See Figure 5)
- Use 5/16-18 x 3" button head cap screw (J3), two thin steel washers (J8), plastic spacer (J9), pocket washer (J5), pivot pin (J4), pivot point spacer (J12) and 5/16-18 lock nut (J6) to secure array (J1) to K1 arm (A). (See Figure 5)
- **NOTE:** Cable clip (J11) can be used in place of pivot point spacer (J12) if additional cable management is desired. (See Figure 5)

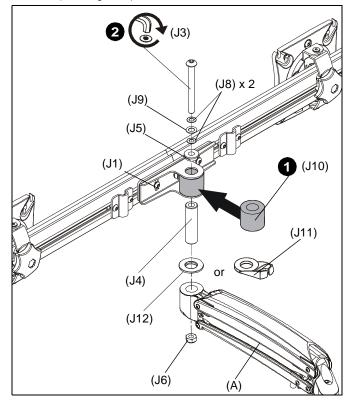


Figure 5

Display Installation

 Remove quick release faceplate from mount by pulling quick release lever and sliding faceplate off mount. (See Figure 6)

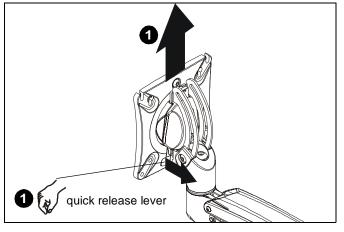


Figure 6

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the K1W/K1S Series Monitor Arm up to (and including) the display does not exceed the weight limits listed below. Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

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K1W22H	9 lbs (4.08 kg)	18 lbs (8.16 kg)
K1S22H	9 lbs (4.08 kg)	18 lbs (8.16 kg)

For flush mounting hole installation:

 Using Phillips screwdriver, carefully install four M4x14mm screws (B) through corresponding holes on faceplate and into the mounting holes on the display. (See Figure 7)

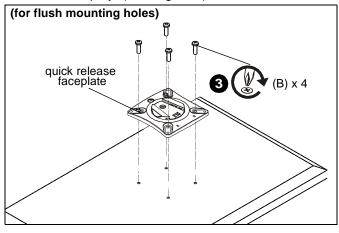


Figure 7

For recessed mounting hole installation:

- Place four spacers (D) on top of mounting holes on back of display. (See Figure 8)
- Using Phillips screwdriver, carefully install four M4x25mm screws (C) through corresponding holes on faceplate, spacers (D) and into the mounting holes on the display. (See Figure 8)

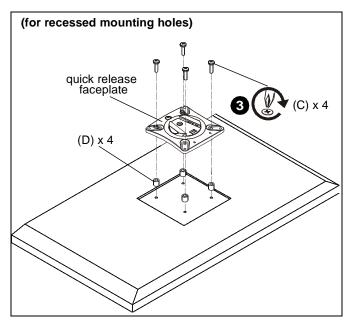
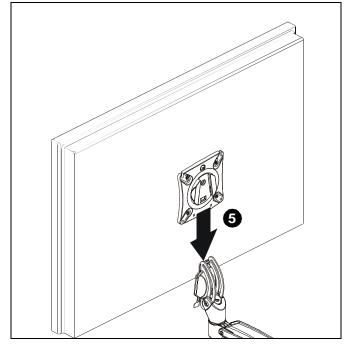


Figure 8

- 2. Carefully place display face down on protective surface.
- 3. Connect faceplate to display

- 4. Position display with faceplate attached above mount. (See Figure 9)
- 5. Slide faceplate onto mounting head until quick release tab clicks into place. (See Figure 9)





Handle Installation (K1W22/K1S22 models only)

- 1. Loosen four screws securing handle brackets to K1W22/ K1S22 array. (See Figure 10)
- 2. Install uprights of handle (J2) into handle brackets located on the back of array. (See Figure 10)

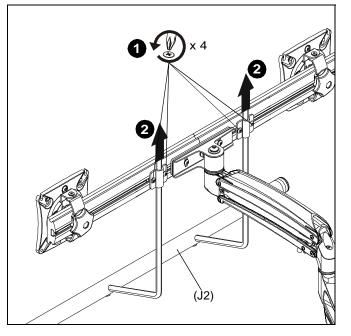


Figure 10

 Position handle (J2) at desired height and secure by tightening button head cap screws attaching handle brackets to array. (See Figure 11)

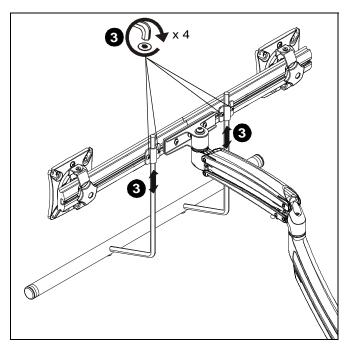


Figure 11

Adjustments

Pitch Adjustment (non-array models)

- 1. Adjust pitch to desired tilt position. (See Figure 12)
- 2. Adjust pitch tension screw to change the adjustment tension. (See Figure 12)

Pivot Adjustment (non-array models)

- 3. Adjust pivot position as desired. (See Figure 12)
- 4. Use 3/16" hex key (M) to adjust pivot point tension screws to change pivot adjustment tension. (See Figure 12)

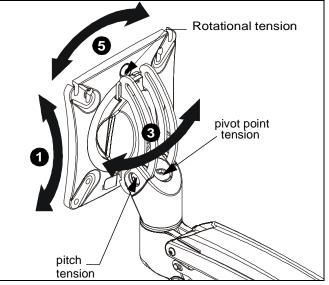


Figure 12

Rotational Adjustment

NOTE: (Optional) Rotational adjustment may be locked by installing rotational locking screw (L) into back of faceplate. (See Figure 13)

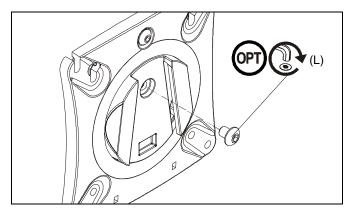
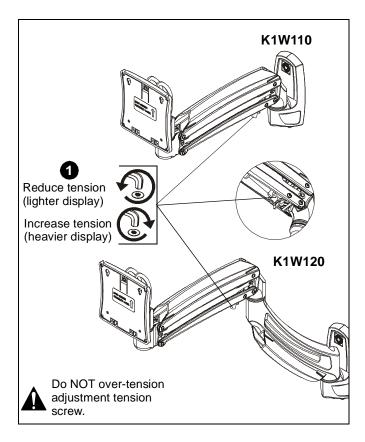


Figure 13

- The monitor may be adjusted 90 degrees in either direction in order to provide a portrait view of the monitor. (See Figure 12)
- 6. Use 3/16" hex key (M) to adjust rotational adjustment screw to adjust rotational tension. (See Figure 12)

Lift Arm Tension Adjustment

1. Use 3/16" hex key (M) to adjust lift arm tension adjustment screw. (See Figure 14)



NOTE: Tension may also be adjusted with upper tension adjustment screw inside cable management cover and 1/8" hex key (N). (See Figure 15)

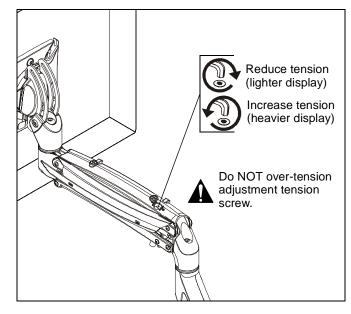
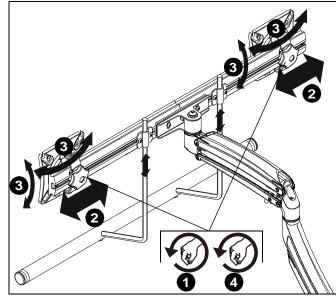


Figure 15

Adjustments - K1W22H/K1S22H models only

Display Adjustments

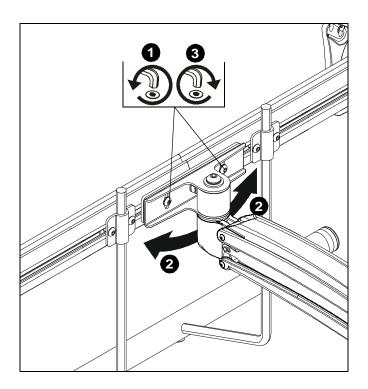
- 1. Loosen knobs securing faceplates to array. (See Figure 16)
- Slide displays laterally on array to adjust lateral shift. (See Figure 16)
- 3. Adjust pitch and pivot position as desired. (See Figure 16)
- Tighten knobs to secure faceplates in position. (See Figure 16)





Array Bar Roll Adjustment

- 1. Loosen roll adjustment screws on back of array bracket. (See Figure 17)
- 2. Adjust roll of array bar as desired. (See Figure 17)
- 3. Tighten roll adjustment screws on back of array bracket. (See Figure 17)





Display Removal

WARNING: Only remove display from mount when the display can be lifted up from the mount! DO NOT remove display unless the display is in the upright position! (See Figure 18)

- 1. Make sure display is in the upright position.
- Remove quick release faceplate from mount by pulling quick release lever and sliding faceplate off mount. (See Figure 18)

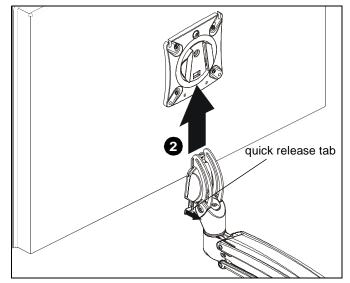


Figure 18

Cable Management

- Press insides of cable management covers at both ends to unhinge tabs on either end of cable management cover on upper arm. (See Figure 19)
- 2. Lift cable management cover up until tabs are unhinged and cover is in the "open" position. (See Figure 19)

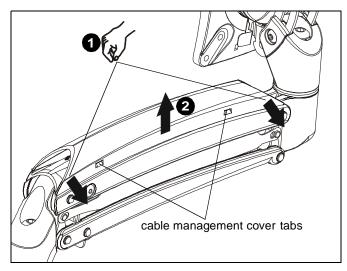


Figure 19

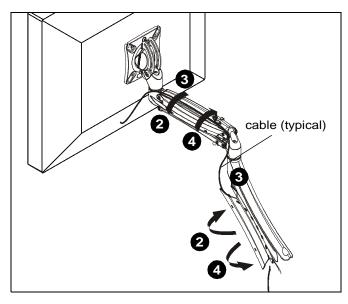


Figure 20

3. Route cables through cable management channels. (See Figure 20)

IMPORTANT ! : Be sure to leave enough slack in the cables near display and arm joint to allow for full arm articulation!

- 4. Close cable management covers on monitor arm. (See Figure 20)
- 5. Repeat Steps 1-4 for lower arm.

Array Models

- 1. Install cable clips (J7) to back of array. (See Figure 21)
- 2. Route cables through cable clips (J7) as desired. (See Figure 21)

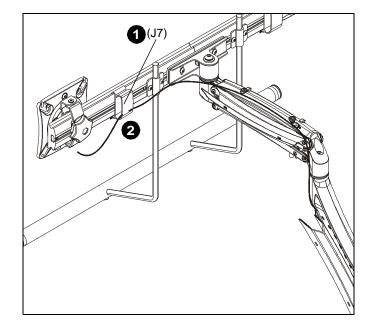


Figure 21



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Europe

Asia Pacific

- A 6436 City West Parkway, Eden Prairie, MN 55344
- **P** 800.582.6480 / 952.225.6000
- **F** 877.894.6918 / 952.894.6918
- A Franklinstraat 14, 6003 DK Weert, Netherlands
- **P** +31 (0) 495 580 852
- **F** +31 (0) 495 580 845
- A Office No. 918 on 9/F, Shatin Galleria 18-24 Shan Mei Street Fotan, Shatin, Hong Kong
- P 852 2145 4099
- **F** 852 2145 4477

