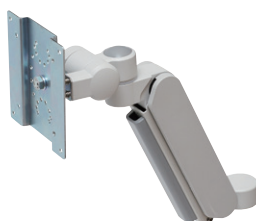


LAMP. MONITOR ARM KA-A1 Monitor Weight: 2, 4, 5.5 kg **NEW**Latest
Info**Free Stop**

Black



Light Grey

Movable Direction Stops at any position

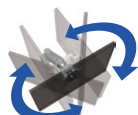
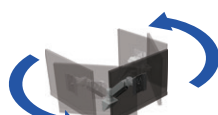
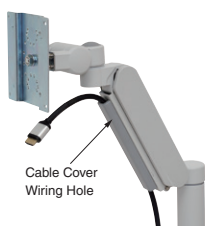
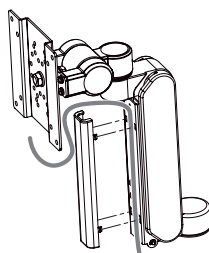
Height



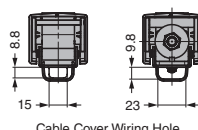
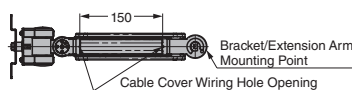
Tilt



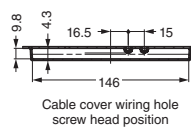
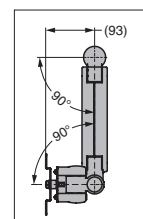
Pivot

Swivel
(Monitor Panel)Swivel
(Arm)Cable Cover
Wiring Hole

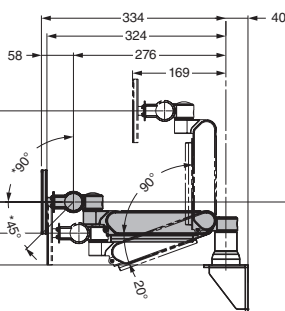
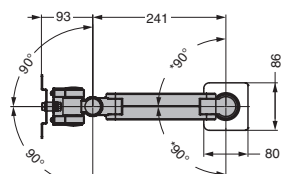
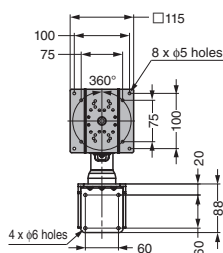
Wiring can be routed.



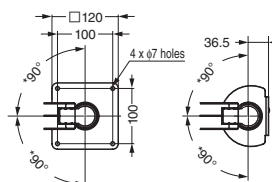
Cable Cover Wiring Hole

Cable cover wiring hole
screw head positionFolded State
Reference

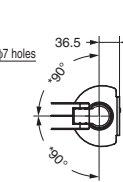
*There is no stopper limit.
The angles shown indicate the recommended
operating range.



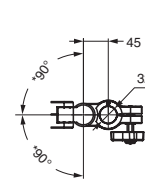
KA-A1 + Wall Mount Bracket



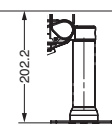
Bench Mount Bracket



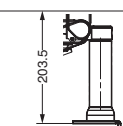
Bench Clamp Mount Bracket



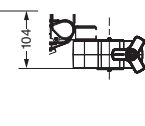
Pole Mount Bracket



Bench Mount Bracket



Bench Clamp Mount Bracket



Pole Mount Bracket

- Allows free stop at any position in height, swivel, tilt, and pivot directions.
- Wiring for power, HDMI, and other cables can be routed.
- Supports multiple installation types with separately sold mounting brackets.
- Add an extension arm for double-arm, extended reach (sold separately).
- Uses a mechanical spring mechanism instead of a gas spring for improved reliability.

Instruction Manual**Specifications**

- Compliant with chemSHERPA
- Compliant with VESA standard (Hole P75x75mm, 100x100mm)
- Single-arm and double-arm brackets have different part numbers.

Application

- Machine tools, various industrial machines and equipment, production facilities, monitors and control panels for medical equipment

Parts Included

- Spacer, Hexagonal Wrench, Spring Washer M6, Arm Fixing Screw M6x15, Monitor Mounting Screw M4x10 & M4x12, Cable Cover

Sold Separately

- Bench Mount Bracket **1**
- Wall Mount Bracket **2**
- Pole Mount Bracket **3**
- Bench Clamp Mount Bracket **4**
- Extension Arm **5**

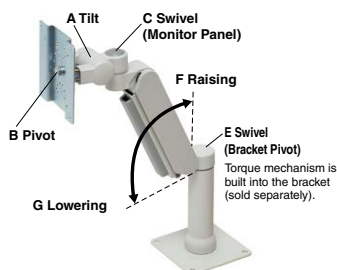
Optional Parts

- Pole Stand **6**

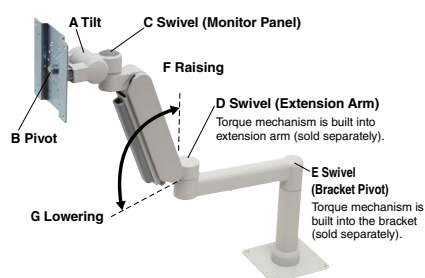
Refer to **1**: P.G6, **2**: P.G6, **3**: P.G7, **4**: P.G8, **5**: P.G5, **6**: P.G7

Torque and Operating Force Reference Values

Indicates the torque at each joint and the arm operating force during monitor installation (raising and lowering). Suitable for monitors up to approximately 27 inches.



Single Arm



Double Arm

Item Name	Torque N-m					Operating Force N-m ^{*2}		
	A Tilt	B Pivot	Swivel			Height		
			C Monitor Panel	D Extension Arm ^{*1}	E Bracket Pivot ^{*1}	Monitor weight kg	F Raising	G Lowering
KA-A1-0221-BL	3.6	6	1.5	2	2	2	5.3	6.4
KA-A1-0221-LGR								
KA-A1-0421-BL	6	6	1.5	2	2	4	9.4	6.9
KA-A1-0421-LGR								
KA-A1-0521-BL	8.4	6	1.5	2	2	5.5	13.3	8
KA-A1-0521-LGR								

^{*1} Sold Separately.

^{*2} Operating force values indicate average torque with a monitor mounted. Values may vary depending on monitor size and usage environment. Please use as a reference only.

Monitor Arm

RoHS	Item Code	Item Name	Colour	Material	Specifications
●	210-058-782	KA-A1-0221-BL	Black	Aluminium Alloy (ADC) / ABS Resin / Steel	Monitor weight 2kg±1kg
●	210-058-783	KA-A1-0221-LGR	Light Grey		
●	210-058-784	KA-A1-0421-BL	Black		Monitor weight 4kg±1kg
●	210-058-785	KA-A1-0421-LGR	Light Grey		
●	210-058-786	KA-A1-0521-BL	Black		Monitor weight 5.5kg±1kg
●	210-058-787	KA-A1-0521-LGR	Light Grey		

A mounting bracket is required. The arm body alone cannot be installed. Select one of the brackets below according to the mounting method.

