

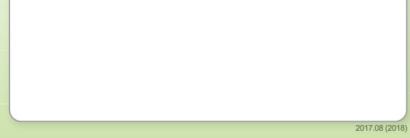






Medical Wall Mounted Solution





MODERNSOLID INDUSTRIAL CO., LTD.

MODERNSOLID

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Ultra Slim Medical Wall Mount







Company Profile



Health Care



MODERNSOLID, an ISO 9001 approved manufacturer, supplies since 1988 a wide range of Mounting Solutions that accommodates large and small displays for office, education, industrial, and healthcare market, etc.

As an awarded innovative company, **MODERNSOLID** keeps on top of the latest market trends and research in the technology field, and is dedicated to helping our partners find the best solution. We offer an entire range of products tailored to any market opportunities.

We support our customers in growing their business with innovative, high quality engineering products and years of manufacturing experience.

Contact us and let us support your growing business with **MODERNSOLID**-Products!

03	Hospital I
	HA-300 / 320 HA-500 Serie
08	Ultra Slim
	HA-600 Serie B-101 Series
11	Mobile
	No Power Sy NON-Powere Simple Comp Medical Moni
23	Medical W
	Track Mount Wall Mount T
26	PC Wor
	Mobile Comp
28	LCD Mon
	Phoenix Serie Phoenix Serie Phoenix Serie Sagitta Series Archer Series Swallow Serie



LCD/TV Monitor Arm

0 Series ies

n Medical Wall Mount

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Computing Cart

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Vall Mounted Solution

t Type Type

rkstation

puting Workstation Cart

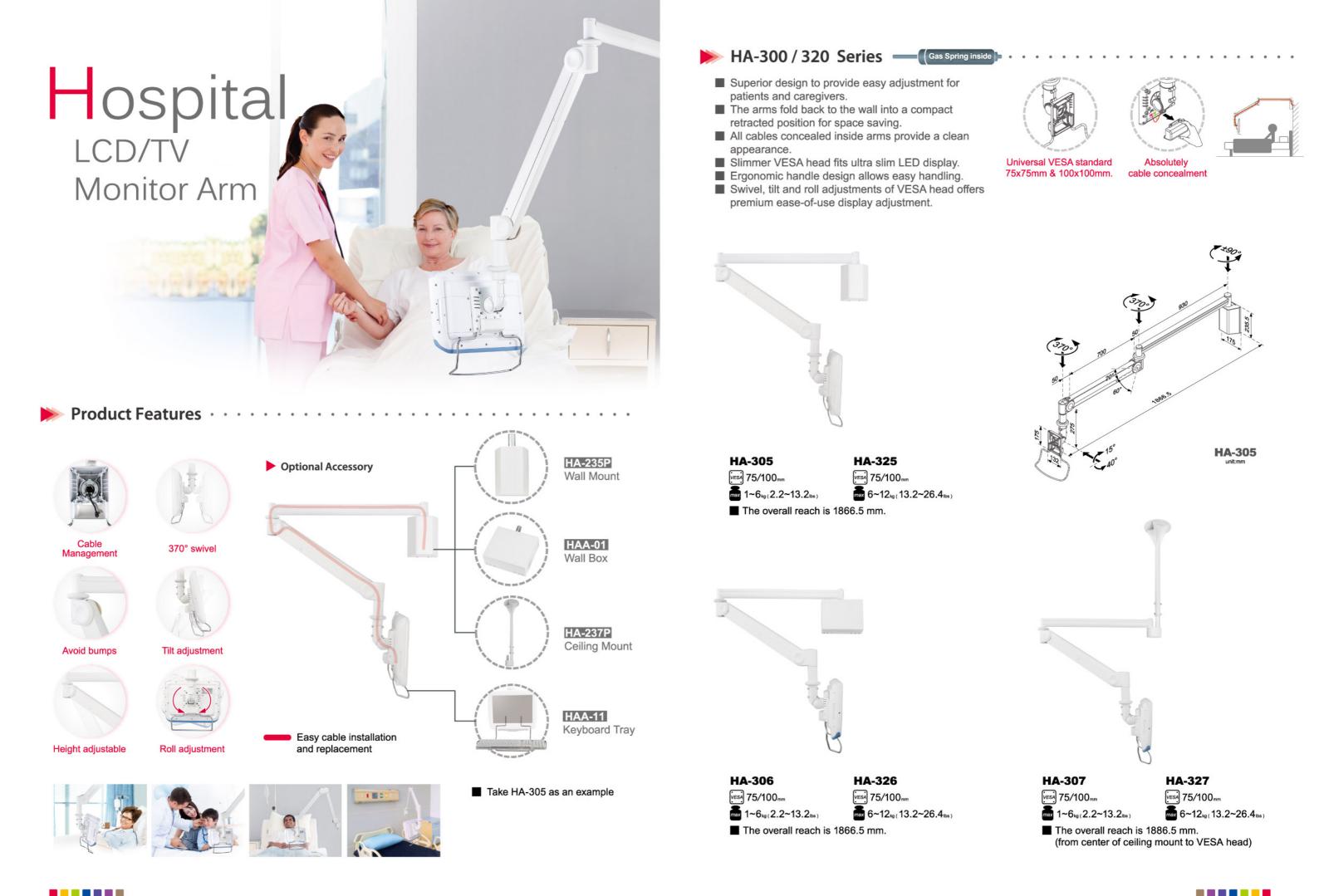
nitor / Notebook Arm

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- ries (Dual Monitor Arm) es (Single Monitor Arm)
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- Swallow Series (Single Monitor Arm) Swallow Series (Dual Monitor Arm)

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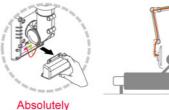




03 Hospital LCD/ TV Monitor Arm

- Durable and easy to clean.
- Double Gas springs assisted for high vertical movement.
- Fully cable managed.
- Rubber rings are in place to avoid bumps against the wall.
- When not outstretched, the arms can fold close to the wall for space saving.





cable concealment



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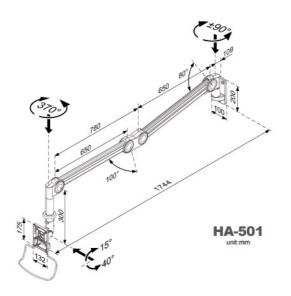
Optional Accessory

- Compact design conceal the cabling inside for a clean appearance.
- Durable and easy to clean.



HA-235P Wall Mount for HA-300/HA-320 Series







Optional Accessory

- Enhanced design enables easy storage of cable and power adapter.
- Durable and easy to clean.



HAA-01 Wall Box for HA-300/HA-320 Series



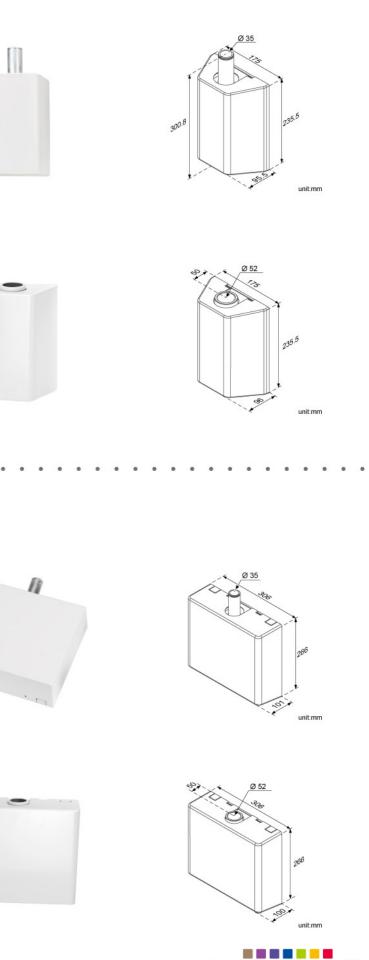
HAA-01B Wall Box for HA-500 Series





HA-506

HA-505

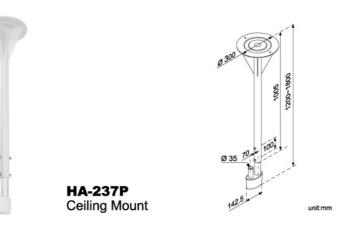


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Hospital LCD/ TV Monitor Arm 06

Optional Accessory for HA-300/HA-320 Series

- Fully cable managed ceiling mount gives a clean look.
- Safe and secure alternative when wall installation is not possible.



Ultra Slim



- Quick access to use the computers easier and more convenient.
- Extend the flexibility to deliver healthcare efficiently.

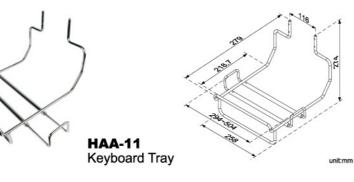


Table of Hospital Arm Series . .

		ount	And a second	- And			ð		(A)	(Pec: 0	(CO.)
Item LC NO	DADING	3	HA-300 1~6kg	HA-320 6~12kg	HA-500 1~7kg	HA-235P Wall Mount	HA-235PB Wall Mount	HAA-01 Wall Box	HAA-01B Wall Box	HA-237P Ceiling Mount	HA-501P Wall Mount
HA-305	1~6	Wall	•			•					
HA-306	1~6	Wall	•					•			
HA-307	1~6	Ceiling	•							•	
HA-325	6~12	Wall		•		•					
HA-326	6~12	Wall		•				•			
HA-327	6~12	Ceiling		•						•	
HA-501	1~7	Wall			•						•
HA-505	1~7	Wall			•		•				
HA-506	1~7	Wall			•				•		





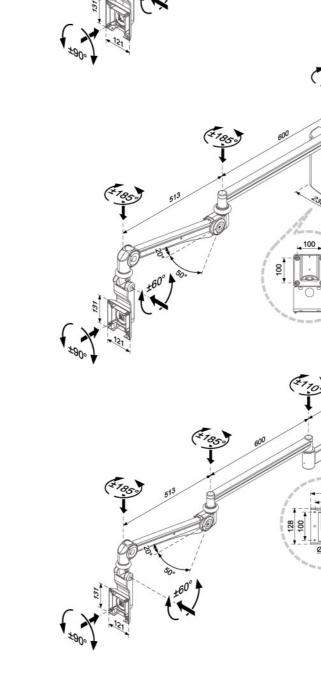


HA-600 Series (Gas Spring inside)

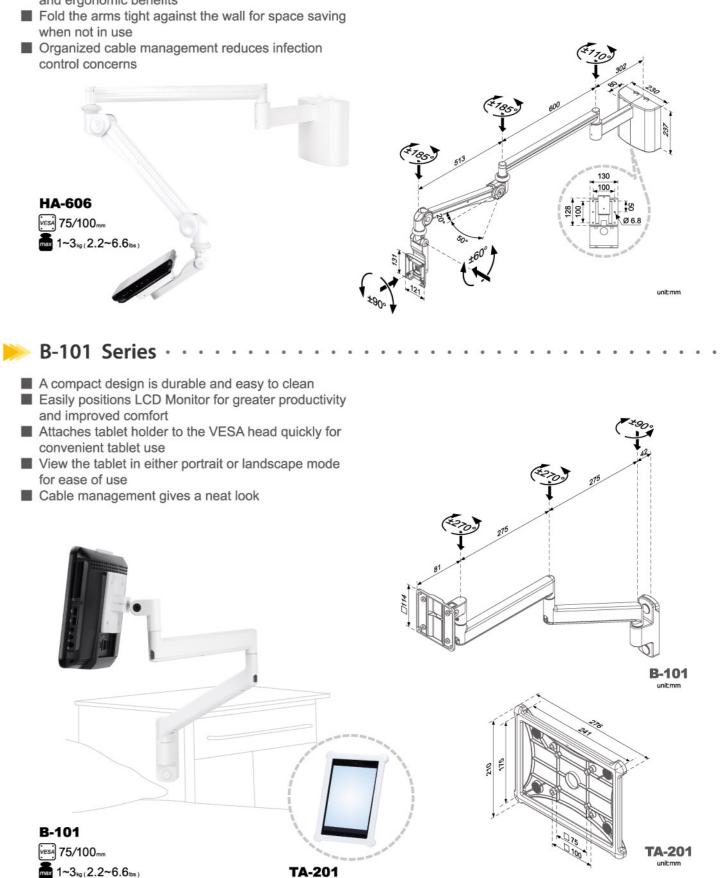
- Slim hospital arm at the patient bedside provides ultimate patient experience
- Multiple points of adjustment offers optimum comfort and ergonomic benefits
- Fold the arms tight against the wall for space saving when not in use
- Organized cable management reduces infection control concerns







HA-600 Series Gas Spring inside Slim hospital arm at the patient bedside provides ultimate patient experience Multiple points of adjustment offers optimum comfort and ergonomic benefits



Accommodates tablets ranging from 9.7" to 10.5" diagonally and tablet thickness from 7.5mm to 9.5mm

Mobile Computing Cart

Applications: Bring EMR, eMAR, PACS, and CPOE to the point of care. Product Features



Quick monitor installation



Route cables neatly

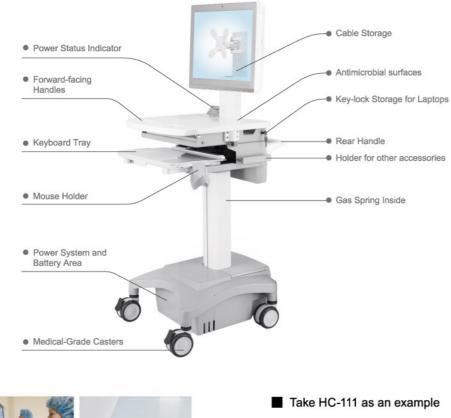


mouse tray

Storage Basket

slopes of 10°

Security key lock for Stay stable on the securing the laptop





No Power System — Gas Spring inside

- Accommodates flexible configurations: Laptop, CPU and monitor, All-In-One computers, etc.
- Improved workflow efficiency and better patient care Height adjustable to accommodate users of sitting
- and standing work postures. A lightweight size and small footprint for easy
- movement.
- Slide-out keyboard tray includes left to right sliding mouse tray
- Organized cable management gives a neat look

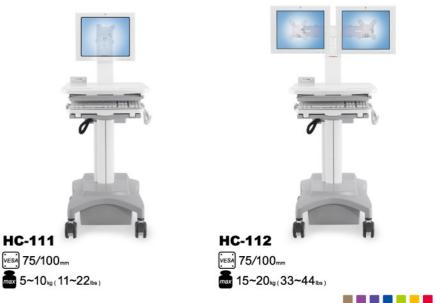




With power system AC 120V — Gas Spring inside .

- 350W (nominal) 120VAC 60 Hz output
- Height adjustable to accommodate users of sitting and standing work postures.
- Slide-out keyboard tray includes left to right sliding mouse tray
- Easy to clean design helps prevent infection
- Organized cable management gives a neat look
- Integrate with accessories of medical equipments for numerous applications





VESA 75/100mm 5~10kg (11~22lbs)



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computer storage





HC-102 VESA 75/100mm max 15~20kg (33~44lbs)



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Power system is located in chassis



Power Status Indicator

- 350W(nominal) 230VAC 50 Hz output.
- Allowing the clinicians to take care of the patient at the point of care.
- Slide-out keyboard tray includes left to right sliding mouse tray.
- Easy to clean design helps prevent infection
- Organized cable management gives a neat look.
- Integrate with accessories of medical equipments for numerous applications.



slopes of 10°

HC-122

VESA 75/100mm

max 15~20kg (33~44lbs)



High Performance Casters

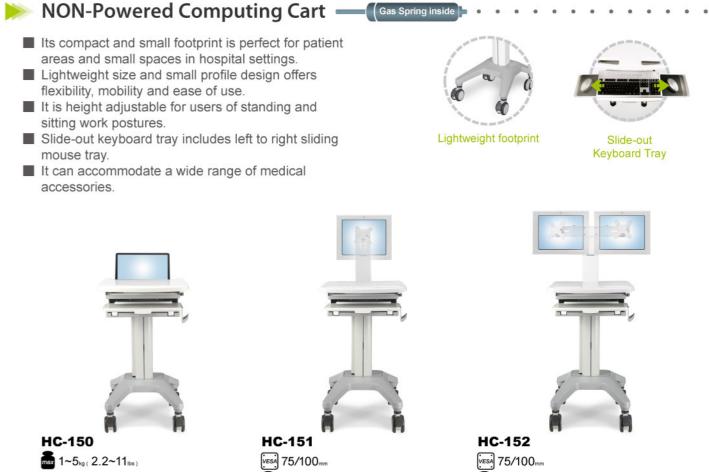


sitting work postures.

mouse tray.

accessories.

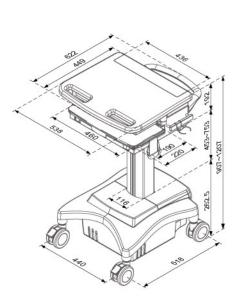
flexibility, mobility and ease of use.



max 1~5kg (2.2~11ks)

VESA 75/100mm 5~10kg (11~22lbs)



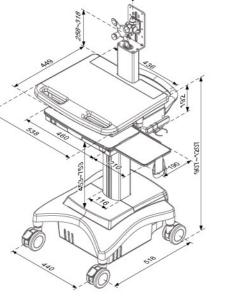


HC-120

max 1~5kg (2.2~11ks)

Specifications unit:mm • •

Laptop Type

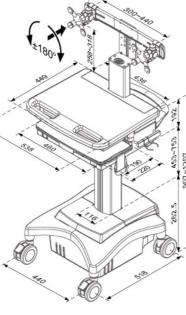


HC-121

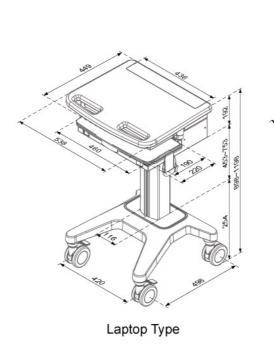
VESA 75/100mm

5~10kg (11~22lbs)

Single Monitor Type



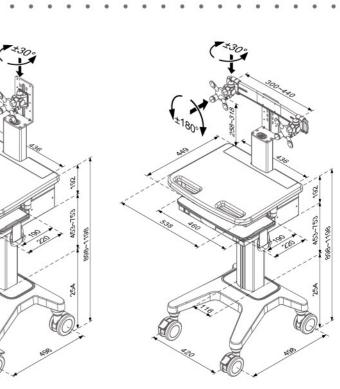
Dual Monitor Type





Single Monitor Type

max 10~15kg (22~33lbs)



Dual Monitor Type

NON-Powered Computing Cart — Gas Spring inside

- Incorporating a much more-compact design with small footprint, it offers maximum flexibility and streamlined movement.
- More lightweight size and smaller profile design give unmatched maneuverability.
- It is height adjustable for users of standing and sitting work postures.
- It can accommodate a wide range of medical accessories.



Position laptop above worksurface



Security helps prevent theft



Optional Accessory

With a full range of accessories, Modernsolid HC mobile computing carts deliver the ultimate in storage, security, and flexibility!



HCA-001

Sliding Keyboard Tray with Keylock The tray provides security to your system access by allowing the keyboard to be locked inside.



HC-160 max 1~5kg (2.2~11ibs)





5~10kg (11~22ks)

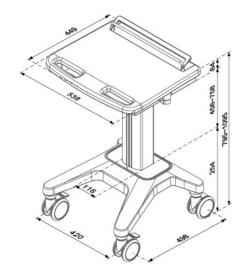


HCA-002 Universal CPU Holder

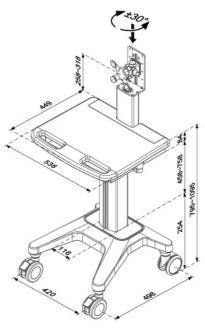
This easy-to-install holder accommodating the majority of CPUs brings CPUs in reach when needed.



HCA-003 Steel Handle Optional one-piece steel handle is available to be added to the rear of the cart.



Laptop Type



Single Monitor Type



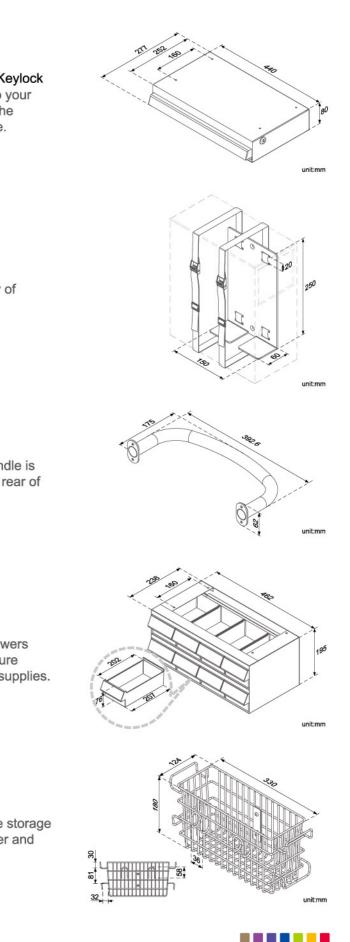
HCA-010 Medication Drawer Tray Optional locking storage drawers provide segregated and secure storage of medications and supplies.



HCA-501 Basket

Optional basket provides the storage space for the cables, scanner and blood pressure cuff etc.





Mobile Computing Cart

16

- Ultra compact design suitable for flexible configurations: laptops, all-in-one, tablets and other computing hardware
- Small and lightweight footprint gives unmatched maneuverability, improving clinical user experience
- Simple ergonomic adjustment gives optimum comfort for users in standing or sitting work postures
- Cable management and easy-clean finishes enhance the infection control.



Laptop computer storage

Slide-out keyboard

mouse tray

- Slim and lightweight design enhanced mobility and easy maneuverability.
- Develop for using in restricted space or applying with simple facility.
- Simple ergonomic adjustment gives optimum comfort for users in standing or sitting work postures.
- Depends on the application, each part of HC-3 series could be combined from work surface, pole, and the base.



Specifications unit:mm • • • • •

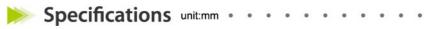
HC-300 max 1~5kg (2.2~11ks)

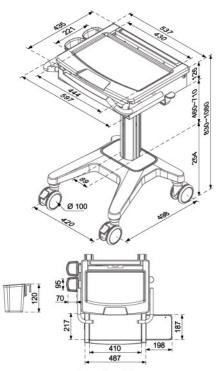


VESA 75/100mm 5~10kg (11~22lbs)

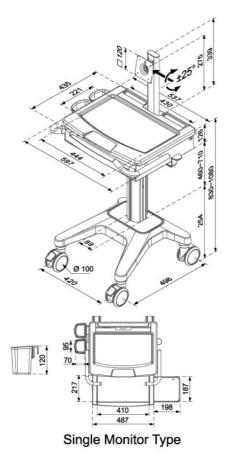
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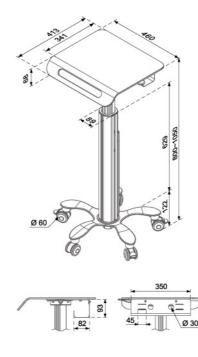






Laptop Type





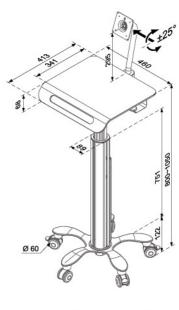
Laptop Type

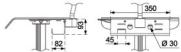






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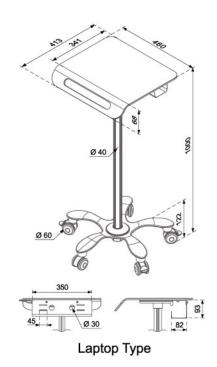
Single Monitor Type

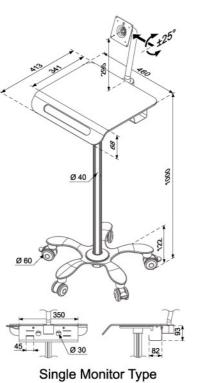
- Apply for patient monitor, LCD Monitor and medical devices.
- The five-legged base offers a stable foundation.
- Optional accessories such as basket, handle, table board and holder.
- The simple and lightweight design offer effortless maneuverability



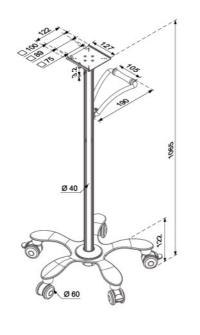






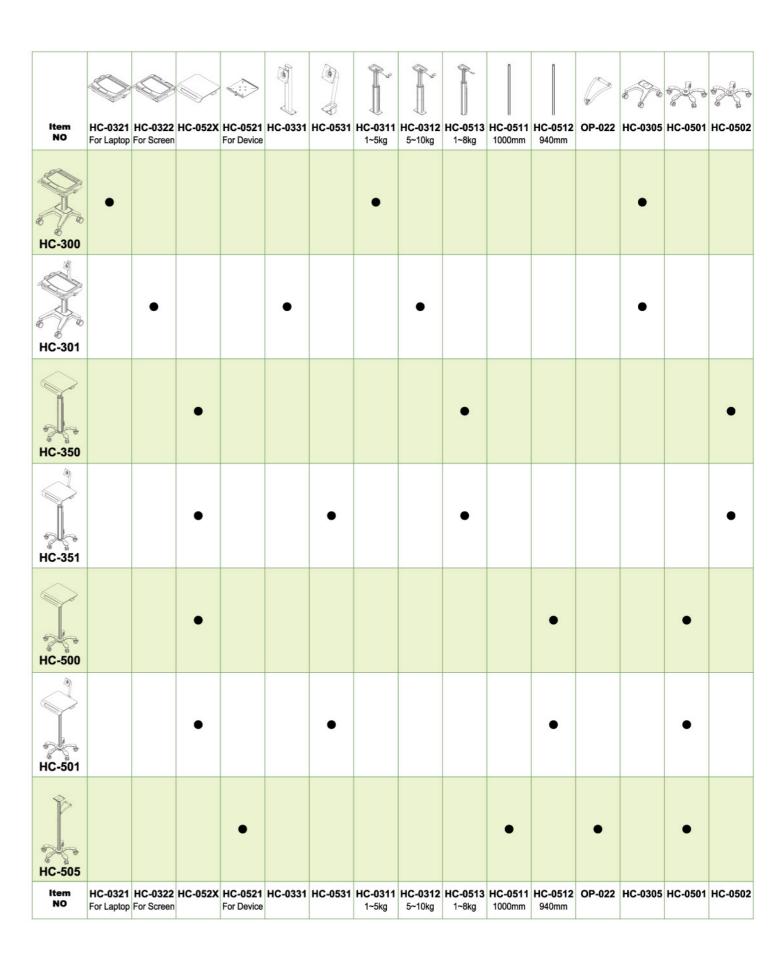


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Medical Devices





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		a a	0 0						
	Item No.	HC-110	HC-111	HC-112	HC-120	HC-121	HC-122		
Description		Laptop	Single monitor	Dual monitors	Laptop	Single monitor	Dual monitors		
		V	With power system AC 120V	1		With power system AC 230V	n		
Loading **		1~5 kg	5~10 kg	15~20 kg	1~5 kg	5~10 kg	15~20 kg		
ŀ	Height Adjustment Range		907~1207mm (From the ground to the top of work surface)						
	Main Material		Al	uminum alloy / stair	nless steel / ABS(\	/0)			
	Lift Mechanism			Gass	spring				
	Work Surface		538(W)×44	49(D) mm with integ	grated forward-faci	ng handles			
La	aptop Compartment	415(L)×300(W) ×39.5(H) mm	2	•	415(L)×300(W) ×39.5(H) mm		-		
	VESA	-	75/1	00mm	-	75/1	00mm		
Key	yboard/ Mouse Tray	Slide-out Keyboard/ Mouse Tray Keyboard tray: 460(W)×220(D) mm Mouse tray inner dimensions : 205(W)×180(D) mm							
ory	Scanner Holder	Yes							
Accessory	Mouse Holder	Yes							
Ā	Storage Basket			308(L)×100(V	V)×190(H) mm				
	Power Output Type			AC-Pu	re Sine				
c	Battery Type	SLA							
Systen	Battery Size		33/66AH			55AH			
Power System	Input Main Power (Charging)	120VAC 60Hz			230VAC 50Hz				
	Output Power	350W (nominal) 120VAC 60 Hz			350W (nominal) 230VAC 50 Hz				
	Charger Size	Multi-mode Fully Automatic Battery Charger							
Ba	attery Compartment	197(L) ×265(W)×168(H) mm; Loading: ~20kg							
	Caster	4 casters, caster diameter: 100mm , 2 locking							
	Warranty			hanical parts: 3 yea Power system/ elec					

** The total load includes both the monitor and contents above the work surface

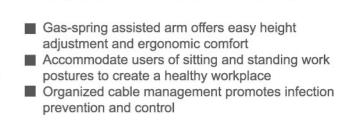
In accordance with our policy of constant improvement, we reserve the right to alter specifications of products shown.

		5.70	500	500	6 6		
	Item No.	HC-100	HC-101	HC-102	HC-150		
	Description	Laptop	Single monitor	Dual monitors	Laptop		
Loading **		1~5 kg	5~10 kg	15~20 kg	1~5 kg		
ŀ	leight Adjustment Range	907~1 ground to t	898~1 ground to th				
	Main Material				Aluminur	1	
	Lift Mechanism						
	Work Surface		538(W)×449(D) r	mm with integ	5	
La	ptop Compartment	415(L)×300(W) ×39.5(H) mm		-	415(L)×300(W) ×39.5(H) mm		
	VESA	-	75/100mm		-		
VESA Keyboard/ Mouse Tray		Slide-out Keyboard/ Mouse Keyboard tray: 460(W)×220(D Mouse tray inner dimensions : 205(W					
2	Scanner Holder	Yes					
Accessory	Mouse Holder	Yes					
Ă	Storage Basket	308(L)×100(W)×190(H) mm					
	Power Output Type						
ε	Battery Type						
Syste	Battery Size						
Power System	Input Main Power (Charging)						
Output Power							
Charger Size							
Battery Compartment		197(L) ×	265(W)×168 bading: ~20k	(H) mm;			
	Caster		Long. 201	3	4 casters,	(
Warranty					Mechanical		

** The total load includes both the monitor and contents above the work surface In accordance with our policy of constant improvement, we reserve the right to alter specifications of products shown.

e e	e é						
HC-151	HC-152	HC-160	HC-161	HC-300	HC-301		
Single Dual monitor monitors		Laptop	Single monitor	Laptop	Single monitor		
No powe	r system						
5~10 kg	10~15 kg	1~5 kg	5~10 kg	1~5 kg	5~10 kg		
198mm (Fro he top of worl			im (From the of work surface)	830~1080mm(From the ground to the top of work surface)			
n alloy / stair	nless steel / /	ABS(VO)					
Gass	spring						
grated forwar	rd-facing har	ndles		537(W)×435(D) mm with integrated forward-facing handles			
	-			460(L)×280(W) ×33(H) mm	-		
75/1	00mm	-	75/100mm	-	75/100mm		
Гray) mm I×180(D) mm		-		Slide-out Keyboard/ Mouse Tray Keyboard tray : 410(W)×217(D) mm Mouse tray inner dimensions : 198(W)×187(D) mm			
		N/A					
			N	/A			
		N/A					
N	/A						
N	/A						
N	/A						
N	/A						
N/A							
N/A							
		N/A					
caster diameter: 100mm , 2 locking							
parts: 3 years ; Gas spring: 2 years							







HM-018 Track Mount Bracket



HM-052 Laterally Adjustable Double Arm max ~22kg (48.4lbs)



Display Bracket N.W.(Kg/lbs): 1kg (2.2lbs) -15kg (33lbs)



HM-018 Track Mount Bracket



HM-B061 High Gas-spring Assisted Arm max ~16kg (35.2lbs)



HM-005 **Display Bracket** w/ Keyboard Tray N.W.(Kg/Ibs): 7kg (15.4lbs) -15kg (33lbs)



HM-018 Track Mount Bracket



HM-A062 Low Gas-spring Assisted Articulating Arm max ~9kg (19.8ibs)



Medical Wall Mounted Solution 24



- Built for normal duty and heavy duty computer workstation use
- Designed for use in space-constrained healthcare settings
- Superior design to provide easy adjustment for patients and caregivers
- The arms fold back to the wall into a compact retracted position for space saving
- Multiple configurations maximize productivity and flexibility
- Integrated cable management offers easier cleaning and a neat book

Workstation







HM-015 Wall Mount Bracket



HM-052 Laterally Adjustable Double Arm max ~22kg(48.5ibs)

HM-005 **Display Bracket** w/ Keyboard Tray N.W.(Kg/Ibs): 7kg (15.4lbs) max ~15kg(33lbs)

>> Optional Accessories



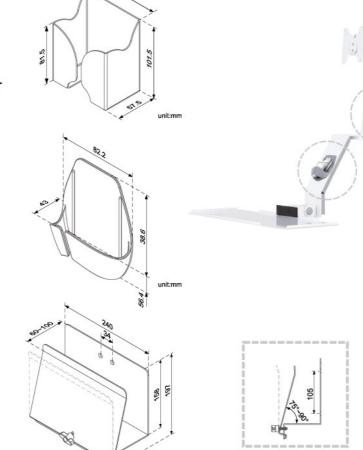
HM-091 Power adapter holder



HM-092 Mouse holder



HM-095 CPU holder



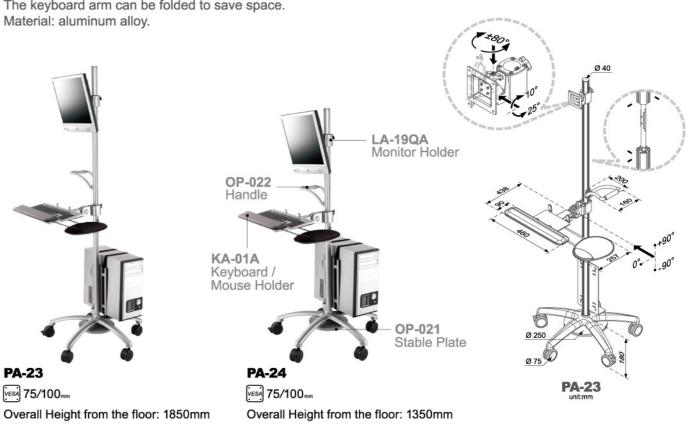
unit-mm

Applications:

It provides a mobile computing platform. A mobile computing platform can be used in factories, hospitals, shopping malls, retail stores and department stores, etc.

Mobile Computing Workstation Cart •••••

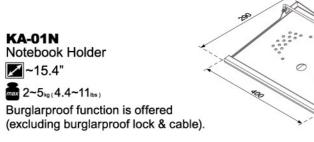
- Accommodates sitting & standing users and matches different users' heights.
- Mouse support tray can be attached to the right or left hand side.
- 5 casters, 3 locking.
- Safe belt adjustment for different sizes of CPU holders and UPS (uninterruptible power supply).
- The keyboard arm can be folded to save space.
- Material: aluminum alloy.

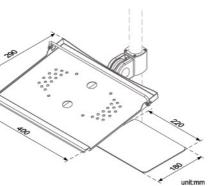








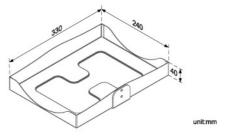




LCD Monitor / Notebook Arm



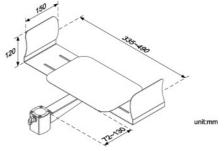
KA-01G Paper Tray



Phoenix Series (Single Monitor Arm) - (Gas Spring inside)

- Broad Range of Flexibility
- Mounting Solutions available include: Clamp, Grommet, & Stand Type.
- Quick and simple installation.
- Easy to move the monitor to your desired position.

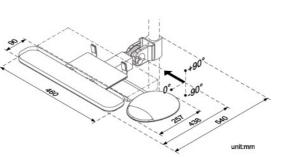


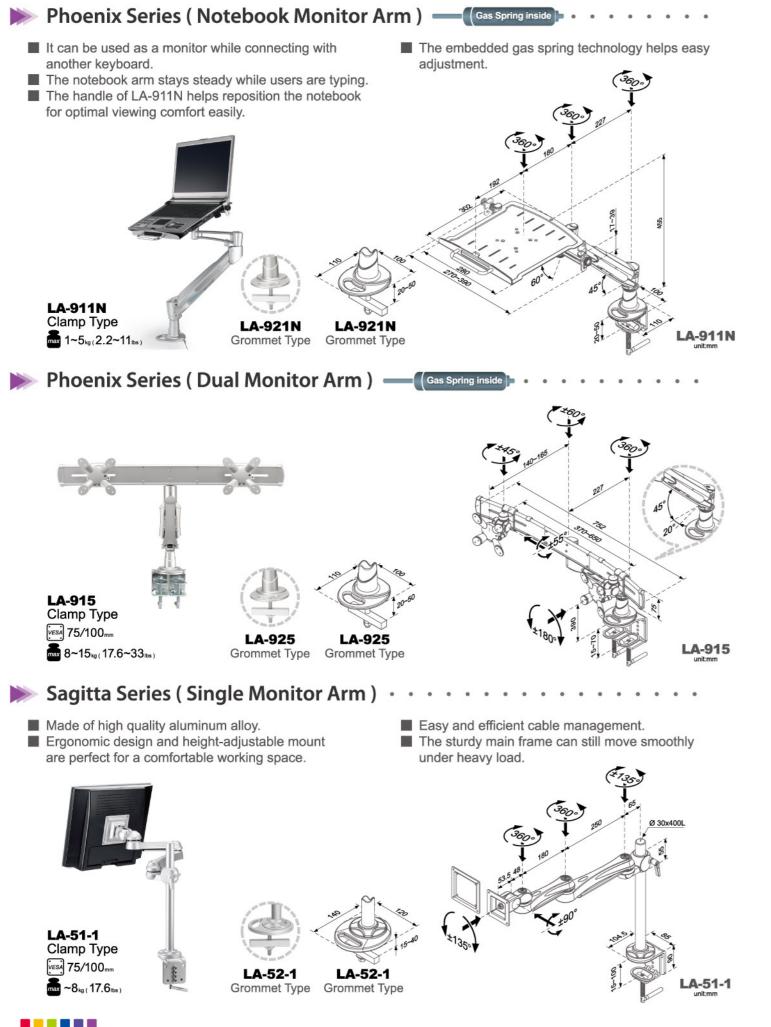






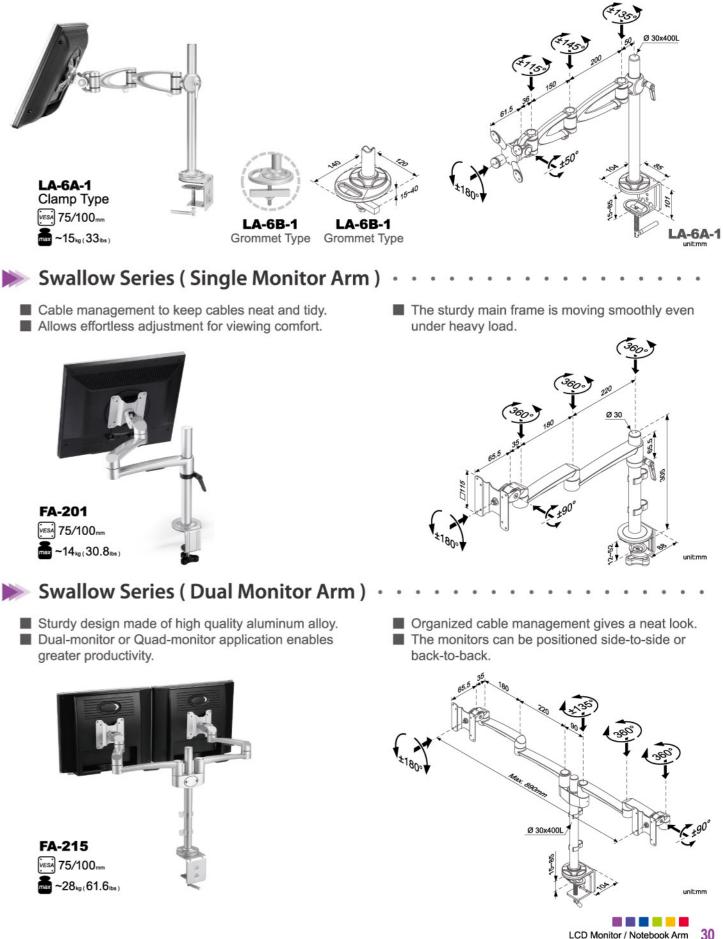
KA-01A Keyboard Arm







- Quick-release VESA enables easy installation.
- Easy to move the monitor to your desired position. Easy and quick height adjustment.







29 LCD Monitor / Notebook Arm

Aesthetic design offers a pleasant environment.