



HI-CORE

HOWARD[™]
MEDICAL

REDEFINING HEALTHCARE TECHNOLOGY

The HI-CORE cart family is an innovative blending of convenience, customization, quality engineering, and affordability. Lightweight and easy to maneuver, this ergonomically designed family of carts sets the standard for mobility in point-of-care.

- Provides an ideal platform for easy mobility with flexible configurations
- Supports add-on peripherals and storage
- Tablet cart (with keyboard option) has tilt and swivel capability for ideal positioning
- Notebook cart allows computing device to be secured on top or placed under the worksurface
- LCD cart is compatible with All-In-One and Small-Form-Factor PCs up to 20lbs
- Various power options are available depending on application and accessories
- Multiple configurations provide support for a variety of applications



APPLICATIONS:

- Specialty Treatment Areas
- Nurse Rounds
- Clinic Treatments
- ICU, ER, Lab Registration and Data Collection
- Large or Small Facilities



POWER OPTIONS



NON-POWERED

- AC powered only



HOWARD POWER

- 120VAC True sine output
- High output efficiency
- High cycle; Long battery life
- Safe technology with excellent stability
- Rechargeable, fast charging time
- Lower cost of ownership than traditional SLA battery systems



HOT-SWAP POWER

- Allows uninterrupted service so there is no need to stop for a battery recharge; providing 100% availability



HI-CORE TABLET CART



ALL-IN-ONE CART



HI-CORE LCD CART



HI-CORE NOTEBOOK

*See accessory page for accessory options

MULTIPLE POWER, STORAGE, AND *ACCESSORY OPTIONS AVAILABLE



The HI-Core LCD Cart configuration is a traditional point-of-care cart setup for LCD screens with small form factor or zero-client personal computer.



HI-CORE LCD CART

LCD CART

- PC, cables, and power bricks stowed under flip-up work surface
- Spacious work surface with integrated push handles
- (4) 5" Dual wheel conductive premium casters (2 front casters lockable)
- Lift assist button conveniently located on right side of cart
- Cart Footprint: 21.1" W x 20.8" D
- Compatible with Small Form Factor PCs
- VESA monitor mount has tilt, swivel, and vertical height adjustment capabilities

The HI-Core Notebook Cart configuration comes powered or non-powered. The notebook can be secured on top or placed underneath the work surface.



HI-CORE NOTEBOOK CART

NOTEBOOK CART

- Small, lightweight cart with a simple, streamlined design
- Cables and power bricks stowed under flip-up work surface
- Spacious work surface with integrated push handles
- (4) 5" Dual-wheel, conductive premium casters (2 front casters lockable)
- Lift assist button conveniently located on right side of cart; also has vertical height adjustment
- Cart footprint: 21.1" W x 20.8" D

As more applications support tablet usage, the HI-Core Tablet cart configuration provides an ideal platform for mobility, with support for a variety of tablets.



HI-CORE TABLET CART

TABLET CART

- Small, lightweight cart with a simple, streamlined design
- Cables and power bricks stowed under flip-up work surface
- Spacious work surface with integrated push handles
- (4) 5" Dual wheel conductive premium casters (2 front casters lockable)
- Lift assist button conveniently located on right side of cart; also has vertical height adjustment
- Cart Footprint: 21.1" W x 20.8" D
- Tilt and swivel mount supports major tablets to accommodate user preferences

The HI-Core All-In-One Cart configuration is compact and efficient. It provides the ultimate in HI-Core carts.



ALL-IN-ONE CART

ALL-IN-ONE CART

- PC is located inside of the monitor providing space for the slimline keyboard
- Spacious work surface with integrated push handles
- (4) 5" Dual wheel conductive premium casters (2 front casters lockable)
- Lift assist button conveniently located on right side of cart
- Cart Footprint: 21.1" W x 20.8" D
- VESA monitor mount has tilt, swivel, and vertical height adjustment capabilities

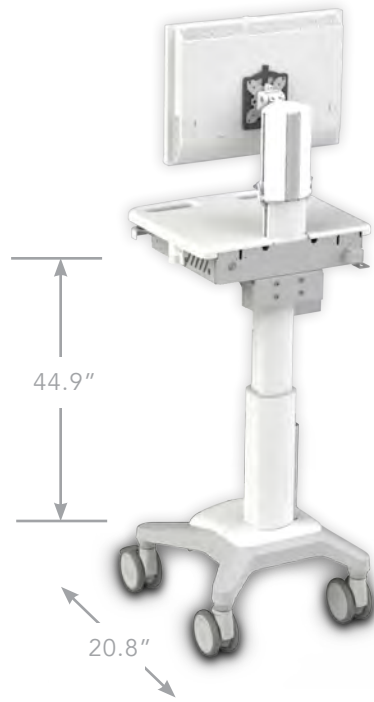
HI-CORE DIMENSIONS

The data below is a comparison of the current HI-Core cart offerings. These dimensions apply to the current design of the cart intended for product launch.

		NOTEBOOK CART	LCD CART	ALL-IN-ONE CART	TABLET CART
Cart Weight (lbs)	Non-Powered	70	92	100	76
	Powered	97	111	111	103
Overall Dimensions (in)	Width	21.1			
	Depth	20.8			

		NOTEBOOK CART	LCD CART	ALL-IN-ONE CART	TABLET CART
Base Footprint	Width	19.0			
	Depth	19.8			
Base Height		11.7			
Caster Size		5"			

		NOTEBOOK CART	LCD CART	ALL-IN-ONE CART	TABLET CART
Worksurface Height Adj. (in)	Min	32.9			
	Max	44.9			
Height Adj. Range		12.0			
Writing Surface Size (in, ft²)	Width	21.1			
	Depth	11.3			
	Area	1.7			
Handle Height Adjustment	Min	32.9			
	Max	44.9			

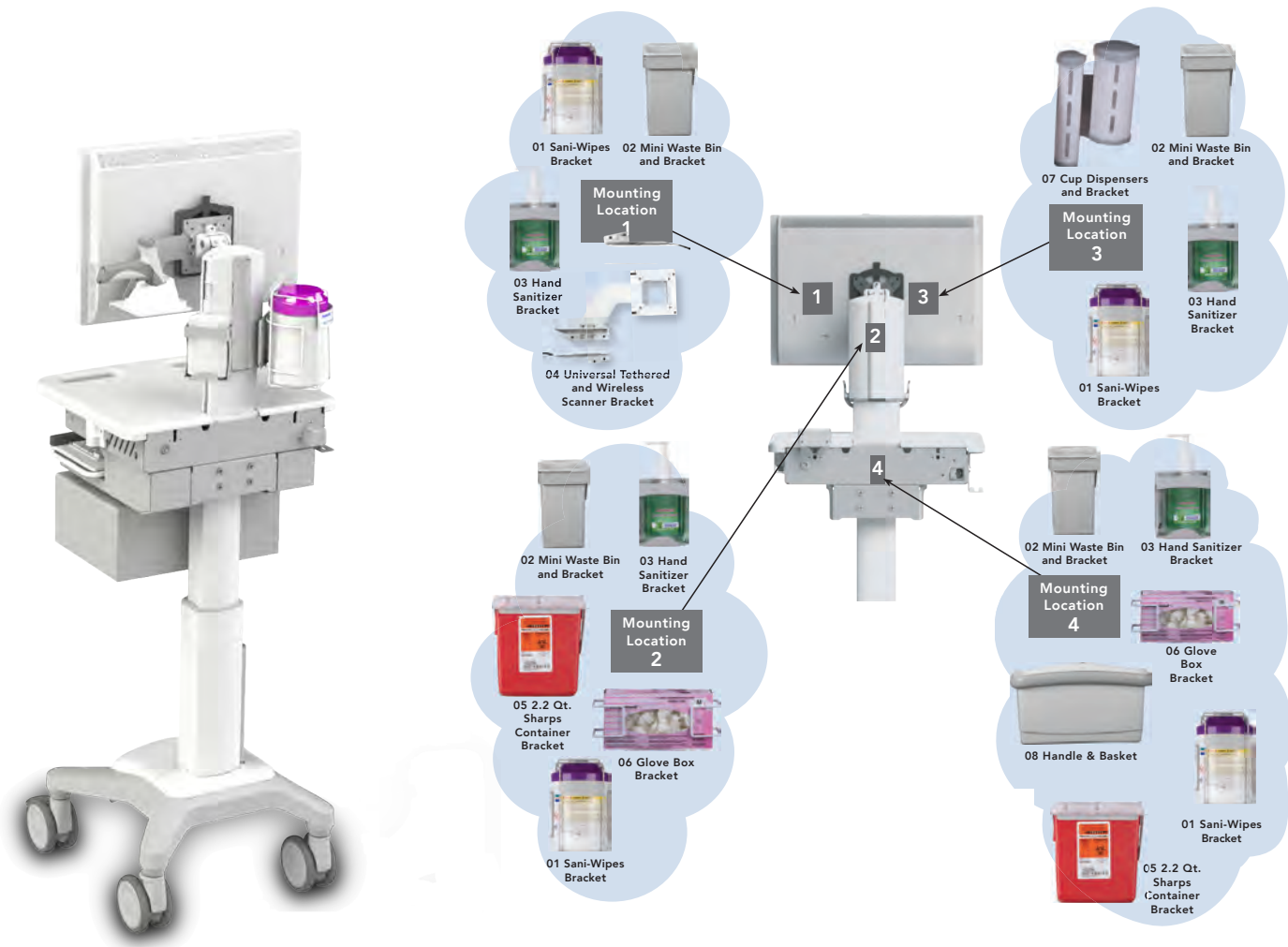


LCD SUPPORT	LCD CART	ALL-IN-ONE CART
LCD Size Support (in)	22.0	
LCD Weight Support	20 lbs	
LCD Size Support (in)	Min	10.3
	Max	15.1

NOTEBOOK SUPPORT		
Notebook Support	Width	15.6
	Depth	12.3
	Height	1.4

CONFIGURABLE ACCESSORIES

Howard Medical offers several accessory mounting options and configurations that provide a smoother and more sanitary workflow. With hundreds of standard options and configurations available, you can tailor your cart to best fit your facility's needs and applications. We can also configure custom accessories for your facility.



HI-CORE LCD CART WITH ACCESSORIES

Accessory options vary between cart family: Mounting locations 1, 2, and 3 are not available for the HI-Core Notebook cart and the HI-Swift

STORAGE OPTIONS

There are multiple storage options for the HI-Core. Choose any security option and any tier configuration.

SECURITY OPTIONS



NON-LOCKING



KEYED LOCK



KEYPAD LOCK

TIERS



(2) SINGLE-TIER DRAWERS



(1) TWO-TIER DRAWERS



HANGDOWN DRAWER

KEYBOARD TRAY OPTIONS

- Standard Keyboard tray supporting standard keyboards
- Slimline keyboard tray mounted below work surface (keyboard tray height range 30.1" to 42.1")
- Keyboard trays include wrist rest)



STANDARD KEYBOARD TRAY



SLIMLINE KEYBOARD TRAY

WARRANTY AND WARRANTY UPGRADES

Howard Medical has proven commitment and unmatched support during and after the point-of-sale. Our technology staff provides FREE telephone technical support 24/7 (excluding US holidays) for as long as you own your Howard product. Our friendly, US-based team of experts will answer your questions about the product, hardware setup, or installation, and with telephone hold times of typically less than a minute.



Standard Limited Warranty on Medical Carts:

- 3-year standard warranty
- 3-year mechanical
- 3-year electrical
- 3-year lithium phosphate battery defect
- 3-year lithium phosphate battery performance

Howard Medical Digital Signage Warranty With Our Partners:

- 3-year on-site parts and labor warranty standard on LCD displays (2 years on hybrid models). A Samsung extended warranty and hot-swap service options are also available.

*Upgraded Limited Warranty on Medical Carts:

- 5-year mechanical
- 5-year electrical
- 5-year lithium phosphate battery defect
- 5-year lithium phosphate battery performance

Fixed Solutions:

- 5-years on wall-mounted arms
- 3-years on wall-mounted cabinet