

Mobile Point-of-Care Computing

DataCart™ a division of Lund Industries, located in Northbrook, Illinois, is a leading manufacturer and integrator of mobile point-of-care solutions for the healthcare professional. Proudly manufactured in the USA, *DataCarts™* set an industry standard for overall product performance, world-class quality, ergonomic design and safety, and engineering customization.



*DCT-TC6
Telehealth cart
shown with options*



*DCT-6Li-LCD
shown with
optional 9" drawer*



*DCT-6Li-
shown with
optional basket*

Key Features

- Large Display Mount with Swivel and Tilt Easily Handles 24" Displays
- Generous Medical Grade Laminate Work Surface with Raised Edge to Contain Items
- Push Button Electronic Sit to Stand Height Adjustment
- Contoured Sturdy Steering Handle
- Ergonomic Steel Keyboard Tray with Negative Tilt and Retractable L/R Mousing Surface
- Optional Locking Supply Drawers
- Ergonomically Placed Foot Rests
- Stable Footprint with 5" Dual Wide Sealed Casters
- Locking PC Compartment for Ultra Small PCs and Thin Clients
- Integrated Cable Management
- Long Lasting Lithium Iron Phosphate Power System with A/C Outlets and Remote User Interface
- Programmable Power System Allows a Variety of Battery Options
- Fleetview Management Software
- Designed for Ease of Access & Maintenance
- Custom Configurations Available

Technical Specifications

- See Back of Sheet for Full Details

Options Monitor Mounts – Dual Monitor, Front and Rear, Articulating
SaniWipe, Scanner, Sharps Container, and Cup Holders
Storage Drawers with Lock Options
Camera Mounts
Articulating Vital Signs Monitor Mount
Printer/Scanner/Equipment Shelves
Wire Baskets

Technical Specifications

		DataCart DCT-6Li-LCD	DataCart DCT-6Li
Work Surface Height Adjustment		19.75"Wx18.00"L	19.75" Wx 18.00" L
	Max Min Method	47.5 33.5 Electronic push button on side	47.5 33.5 Electronic push button on side
Keyboard Tray			
	Size Tilt Angle	18.0x9.0 Negative 20 degrees Right or Left side	18.0 x 9.0 Negative 20 degrees Right or Left side
KSB Mouse Tray Mouse Holder			
	Material Location	Powder Coated Steel W/O Drawers: back, right of kybd tray W/Drawers: right side of drawer	Powder Coated Steel W/O Drawers: back, right of kybd tray W/Drawers: right side of drawer
LCD mount VESA Pattern			
	Tilt Angle Up Tilt Angle Down Swivel Angle L & R Max Size LCD Weight Limit	100mm & 75mm 15-20 degrees 45 degrees 130 degrees 24" 20lbs	Accommodates Laptops up to 16" wide n/a n/a n/a n/a
PC Enclosure - Combi-Cam Base Casters			
		17.50" Wx 15.00" L x 2.975" H - Locking 18.5 x 18.5 Sealed Ball Bearing 5" Dual w/2 locking	17.50" Wx 15.00" L x 2.975" H - Locking 18.5 x 18.5 Sealed Ball Bearing 5" Dual w/2 locking
POWER SYSTEM			
Battery			
	Type Protocol Capacity Charge Time Cycles to 60%	Lithium Iron Phosphate SMBus 45ah 25 hrs 2500	Lithium Iron Phosphate SMBus 45ah 25 hrs 2500
Inverter			
	Capacity Charge Rate Certifications	150W Max 16A UL60601-1 3rd Edition UL1778 4th Edition	150W Max 16A UL60601-1 3rd Edition UL1778 4th Edition
Fuses			
	N C Inlet A/C Output Battery to Inverter Lift System	Internal Overcurrent Protection User Replaceable Fuse 40A 10A	Internal Overcurrent Protection User Replaceable Fuse 40A 10A
Cord Length(s) A/C Outlets			
		Medical Grade 14' coiled 2 bifurcated in PC Compartment	Medical Grade 14' coiled 2 bifurcated in PC Compartment
CONSTRUCTION MATERIALS			
Work Surface Handle Enclosure Base Power System Cover Anti-microbial properties			
		Omnova Surf(X) 3d Powder Coated Steel Powder Coated Aluminum Powder Coated Steel Kydex Yes	Omnova Surf(X) 3d Powder Coated Steel Powder Coated Aluminum Powder Coated Steel Kydex Yes
DRAWERS			
Number Type Dividers Locking options Dimensions Material(s)			
		1 or 2 Storage yes -up to 7 compartments key, RPT, slam, 3-digit combi-lock 14.5"W x 7.5"D x 5"H (or 9"H) powder coated Aluminum	1 or 2 Storage yes -up to 7 compartments key, RPT, slam, 3-digit combi-lock 14.5"W x 7.5"D x 5"H (or 9"H) powder coated Aluminum
WARRANTY		OPTIONAL ACCESSORIES	
Mechanical Electrical Battery Defect Battery Performance			
	3 years 3 years 5 years 2 years	Scanner Bracket - wired enclosure or LCD mounted Scanner Bracket - wireless Basket Sani-wipe holder Sharps Container Holder Printer/ Scanner Shelf Vital Signs Monitor Mounts	Scanner Bracket - wired enclosure or LCD mounted Scanner Bracket - wireless Basket Sani-wipe holder Sharps Container Holder Printer/ Scanner Shelf Vital Signs Monitor Mounts