

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



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MADE IN USA

Technical Specifications

		DataCart DCT-6Li-LCD	DataCart DCT-6Li
Work Surface Height Adjustment		19.75" W x 18.00" L	19.75" W x 18.00" L
	Max	47.5	47.5
	Min	33.5	33.5
	Method	Electronic push button on side	Electronic push button on side
Keyboard Tray	Size	18.0 x 9.0	18.0 x 9.0
	Tilt Angle	Negative 20 degrees Right or Left side	Negative 20 degrees Right or Left side
KSB Mouse Tray Mouse Holder	Material	Powder Coated Steel	Powder Coated Steel
	Location	W/O Drawers: back, right of kybd tray W/Drawers: right side of drawer	W/O Drawers: back, right of kybd tray W/Drawers: right side of drawer
LCD mount VESA Pattern		100mm & 75mm	Accommodates Laptops up to 16" wide
	Tilt Angle Up	15-20 degrees	n/a
	Tilt Angle Down	45 degrees	n/a
	Swivel Angle L & R	130 degrees	n/a
	Max Size LCD	24"	n/a
	Weight Limit	20 lbs	n/a
PC Enclosure - Combi-Cam		17.50" W x 15.00" L x 2.975" H - Locking	17.50" W x 15.00" L x 2.975" H - Locking
Base		18.5 x 18.5	18.5 x 18.5
Casters		Sealed Ball Bearing 5" Dual w/2 locking	Sealed Ball Bearing 5" Dual w/2 locking

POWER SYSTEM

Battery	Type	Lithium Iron Phosphate	Lithium Iron Phosphate
	Protocol	SMbus	SMbus
	Capacity	45ah	45ah
	Charge Time	2.5 hrs	2.5 hrs
	Cycles to 60%	2500	2500
Inverter	Capacity	150W	150W
	Charge Rate	Max 16A	Max 16A
	Certifications	UL60601-1 3rd Edition UL1778 4th Edition	UL60601-1 3rd Edition UL1778 4th Edition
Fuses	A/C Inlet	Internal Overcurrent Protection	Internal Overcurrent Protection
	A/C Output	User Replaceable Fuse	User Replaceable Fuse
	Battery to Inverter	40A	40A
	Lift System	10A	10A
Cord Length(s)		Medical Grade 14' coiled	Medical Grade 14' coiled
A/C Outlets		2 bifurcated in PC Compartment	2 bifurcated in PC Compartment

CONSTRUCTION MATERIALS

Work Surface	Omnova Surf(X) 3d	Omnova Surf(X) 3d
Handle	Powder Coated Steel	Powder Coated Steel
Enclosure	Powder Coated Aluminum	Powder Coated Aluminum
Base	Powder Coated Steel	Powder Coated Steel
Power System Cover	Kydex	Kydex
Anti-microbial properties	Yes	Yes

DRAWERS

Number	1 or 2	1 or 2
Type	Storage	Storage
Dividers	yes - up to 7 compartments	yes - up to 7 compartments
Locking options	key, RPT, slam, 3-digit combi-lock	key, RPT, slam, 3-digit combi-lock
Dimensions	14.5"W x 7.5"D x 5"H (or 9"H)	14.5"W x 7.5"D x 5"H (or 9"H)
Material(s)	powder coated Aluminum	powder coated Aluminum

WARRANTY

OPTIONAL ACCESSORIES

Mechanical	3 years	Scanner Bracket - wired enclosure or LCD mounted	Scanner Bracket - wired enclosure or LCD mounted
Electrical	3 years	Scanner Bracket - wireless	Scanner Bracket - wireless
Battery Defect	5 years	Basket	Basket
Battery Performance	2 years	Sani-wipe holder	Sani-wipe holder
		Sharps Container Holder	Sharps Container Holder
		Printer / Scanner Shelf	Printer / Scanner Shelf
		Vital Signs Monitor Mounts	Vital Signs Monitor Mounts