Capsa Solutions

ACi Medication Carts

CAPSASOLUTIONS®
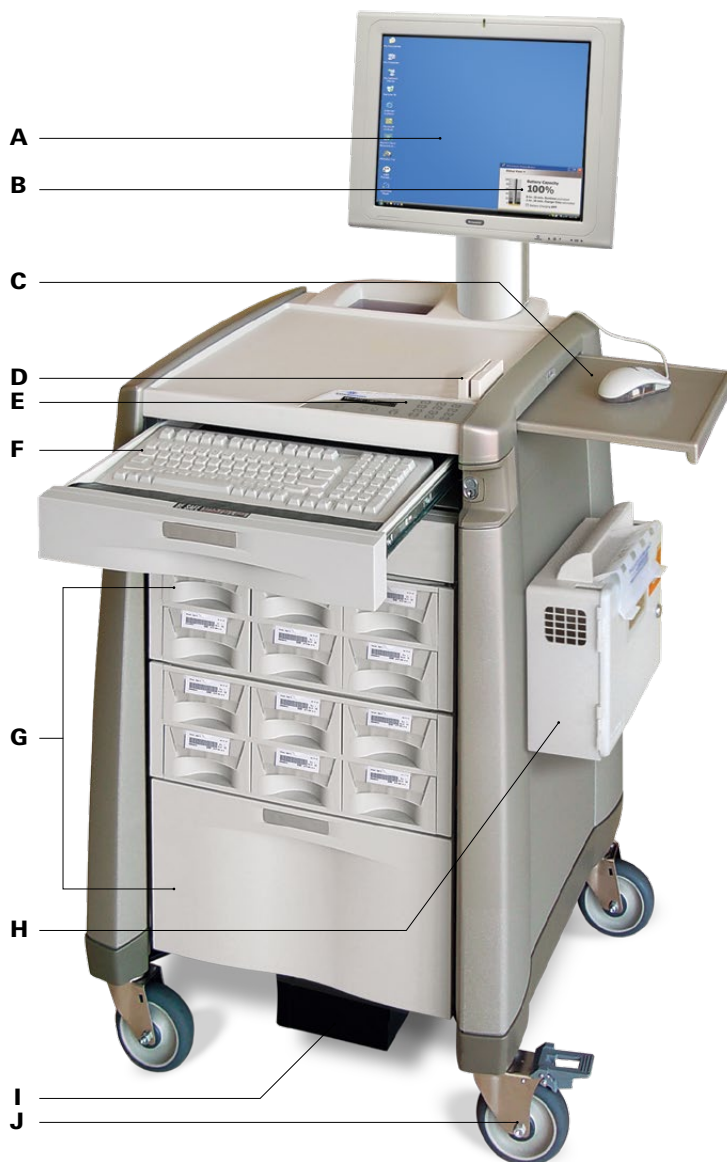
ACi Medication Carts

by Capsa Solutions

Capsa understands there is more to mobile computing carts than simply mounting a computer to a battery and wheels. That's why the ACi Medication Cart line combines the latest medication cart design with proven mobile computing and point-of-care technology solutions.

The workflow benefits of the ACi provides a simple, proven system that integrates reliable and scalable technology into your medication management process. This solution will assure your facility of a streamlined transition from traditional methods to the latest application of technology solutions that foster efficiency and improve patient care.

Best of all, the ACi Medication Cart offers intelligent solutions for medication management, organization, and security including keyless entry with automatic relocking and remote cart access control.
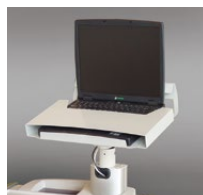
ACi Medication Cart Highlights

A Open platform for a host of computing options including laptop, All-In-One PC, tablet or thin-client solutions

B PowerWatch™ power system monitoring

C Expansive work area with slide-out mouse tray

D Magnetic stripe, proximity or bar code security for cart access

E Keyless access with auto-relocking

F Stow-away 104-key keyboard; optional keyboard / mouse upgrades available

G Configurable medication storage with 2 bin sizes and 3 drawer sizes

H Full selection of convenience accessories and options

I Extended power system for run times of 9+ hours

J Stable, trim-line footprint for simple maneuverability

Computing Solutions

Capsa gives you a choice to accommodate the latest Laptop, All-In-One PC, Tablet or Thin-Client computing solutions. Powerful processing is assured to optimize the most popular software solutions from Epic, Meditech, Cerner, McKesson and many other providers.

Laptop

The ACi Medication Cart accommodates a host of laptop models from the leading healthcare IT brands including HP, Dell, IBM, Panasonic and Toshiba.

Top-mount shown

All-In-One

Choose from the latest All-In-One PC solutions including standard or clinical grade models. Powerful and durable, Capsa All-In-One PC computers are ideal for supporting the latest point-of-care workflow solutions.

Tablet

The ACi Medication Cart can accommodate the latest tablet PC solutions from Panasonic, Sahara, Motion Computing, and other popular healthcare brands.

Thin Client

Select from the latest thin client solutions including leading brands HP and WYSE. Ask your Capsa representative about the accommodation of other thin client devices.
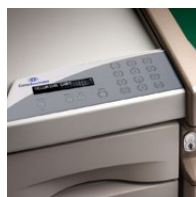
Security Options

Capsa Solutions has fitted ACi Medication Carts with its proven and innovative automatic relocking system and the latest integrated medication cart security. To further optimize security, add a secondary access requirement such as ID badge card, bar code or proximity reader.

Standard Features

Keyless Access with Auto-Relocking

AutoLock™
Automatically secures the cart whenever the cart remains motionless for a user-defined relock time interval of 1 to 99 minutes.

Easy-to-Edit Settings
Display screen shows messages, date and time settings, and easy-to-follow user instructions.

Multiple User Access
Users can be assigned different access rights based on job function and authorization.

Override Code
Provides authorized users with a special means of access that bypasses alarms, timers, and relocking mechanisms. Typically used while the cart is being restocked by the pharmacy.

LCD Battery Status Indicator
The extended-life battery system ensures an extra-long cycle of useful power supply with battery charge status clearly indicated in percentage on the LCD display.
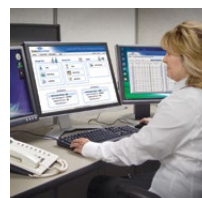
Security Upgrades

Keyless Narcotics Storage
The optional keyless narcotics storage feature greatly augments security to further optimize control and accountability.
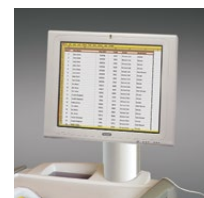

Secondary Access Security
Select from a bar code, mag stripe or proximity card reader to serve as the primary or secondary access requirement for the ACi Medication Cart.

CartWatch™
Wirelessly enables authorized users to easily program all carts and retrieve event logs, add / delete user profiles and adjust cart settings from a single PC.

Audit Tracking
Authorized users can track cart activity, including user access and relocking for over 2,000 events.

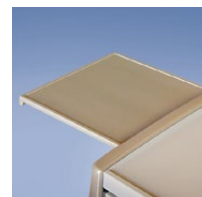# Accessories & Options

Customized Configuration

Streamlined clinical workflow is assured with a full complement of convenience accessories & organizing supplies to facilitate patient care.
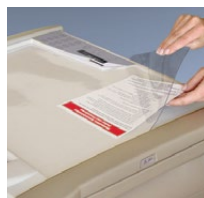

Drawer Dividers

IV Pole

Writing Surface

Sharps/Gloves

Clear Top Mat

Monitor Height Adjustment

Infection Control Peripherals

Waste Container with Lid

Keyed Narcotics Drawer

Storage Module

ACi Medication Cart Features & Specifications

Every detail of the ACi Medication Cart line was considered to make sure the feature set met the specifications of the pharmacy, clinical, and IT staff requirements.

This versatile platform for medication control provides your facility a fully integrated system of storage and technology to make your medication management process more efficient. The numerous benefits of the ACi Medication Cart combine to offer maximum flexibility and functionality.

The robust power system with available PowerWatch™ monitoring is customized to make sure your computing solution attains the longest run-times possible…a critical requirement for healthcare mobile computing. This innovative technology is a core feature of the ACi Medication Cart and part of a complete solution that gives your facility the finest next-generation mobile computing workstation available.

Consult with Capsa Solutions and learn how this hybrid mix of technology and design can streamline your medication handling process in today's EHR environment.

Features

- Flexible platform for a choice of computing options: Laptop, All-In-One PC, Tablet or Thin Client
- Easy-to-reach spiral power cord
- Power status display on LCD
- PowerWatch™ power system monitoring (optional)
- Integrated power conditioning system
- Integrated USB hub
- Large retractable mouse tray
- 104-key keyboard on retractable tray
- Modular bin / storage drawers
- Expansive storage drawers
- Keyless access with auto-relocking
- CartWatch™ remote cart security management (optional)
- 5" double ball bearing casters (12.7cm)

Benefits

- 600 watt-hours of usable power for cord-free mobile computing
- Improved workflow and accuracy
- Safe and ergonomic design
- Advanced medication security and control
- Lightweight design for easy maneuverability
- Customized medication / supplies storage

Power Conditioning System Specifications

Input Voltage:	115 VAC (range 90–130 VAC) or 230 VAC (range 180–260 VAC)
Output Voltage:	2 channels 12–24 VDC 1 channel 5 VDC
Charger:	Multi-Stage Smart Charger
Battery Type:	12V sealed lead acid with 52 amp hours for extended run times
Short-circuit:	15 amp DC breaker
Status Indicator:	Battery status on LCD display
Regulatory:	Tested to FCC Class A, Part 15

ACi Cart Models

Available in 2 sizes and 2 heights:

ACSi Compact Height

ACMi Standard Height

Standard Cart Specifications

Base Dimensions:	ACSi:	24" x 26"	61cm x 66cm
	ACMi:	24" x 38"	61cm x 96.5cm
Work Surface Area:	ACSi:	16" x 18"	40.5cm x 46cm
	ACMi:	16" x 28"	40.5cm x 71cm
Work Surface Height:	Compact:	39.5"	100cm
	Standard:	43"	109cm
Overall Height:	Compact:	51.5" / 131cm including monitor	
	Standard:	65" / 165cm including monitor	
Construction:	Formed steel, aluminum, heavy-duty polymer work surface / end panels		
Finish:	High-density polymer		
Wheels:	Swivel casters with 1 locking; tracking caster optional		

Specifications, availability & components are subject to change without notice.