AC Medication Cart Features & Specifications

Features

- Avalo® Series ACi Medication Cart
- Avalo® ACMi Medication Cart

Power Conditioning System Specifications

Benefits
Avalo® ACi Medication Cart
Style That’s Built to Last

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 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.

ACi Medication Cart Highlights
A Open platform to accommodate your choice of computing options including laptop, All-in-One PC, tablet or thin-client solutions
B Expansive work area with slide-out writing surface
C Magnetic stripe, proximity or bar code security for access
D Keyless access with auto-relocking
E Stow-away 104-key keyboard; optional keyboard / mouse upgrades available
F Configurable medication storage with 2 bin sizes and 3 drawer sizes
G Full selection of convenience accessories and options
H Extended power system for run times of 9+ hours
I Stable, trim-line footprint for simple maneuverability
Avalo® ACi Medication Cart
Maximum Security for Medication Control

Security Options

Capsa Healthcare 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

AutoLock™
Automatically secures the cart whenever the cart remains inactive 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 level.

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 percentage level of battery charge remaining indicated 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.

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

Accessories & Options

Customize your ACi Medication Cart configuration.
Streamline clinical workflow with a full complement of convenience accessories & organizing supplies to facilitate patient care.

IV Pole
Drawer Dividers
Writing Surface
Sharps / Gloves
Clear Top Mat
Cart Light
Keyed Narcotics Drawer
Waste Container
Storage Module
Infection Control Peripherals
Avalo® ACi Medication Cart
Specifications & Models

AC Medication Cart Features & Specifications

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

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

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

ACi Cart Models

Available in 2 sizes and 2 heights:

- **ACSi (Compact Height):**
  - Dimensions: 24”d x 26”w (61cm x 65.5cm)
  - Work Surface Area: 16”d x 18”w (40.5cm x 45.5cm)
- **ACMi (Standard Height):**
  - Dimensions: 24”d x 38”w (61cm x 96.5cm)
  - Work Surface Area: 16”d x 28”w (40.5cm x 71cm)

Features

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

Power Conditioning System Specifications

- **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

Optional AC Power Upgrade. Inquire with your Capsa Representative for additional details.

Benefits

- Extended power system for runtimes of 9+ hours
- Improved workflow and accuracy
- Safe and ergonomic design
- Advanced medication security and control
- Lightweight design for easy maneuverability
- Customized medication / supplies storage

Standard Cart Specifications

- **Base Dimensions:**
  - **ACSi:** 24”d x 26”w (61cm x 65.5cm)
  - **ACMi:** 24”d x 38”w (61cm x 96.5cm)
- **Work Surface Area:**
  - **ACSi:** 16”d x 18”w (40.5cm x 45.5cm)
  - **ACMi:** 16”d x 28”w (40.5cm x 71cm)
- **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.

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