

Artromick TX10 Medserver

Mobile Computing Solution



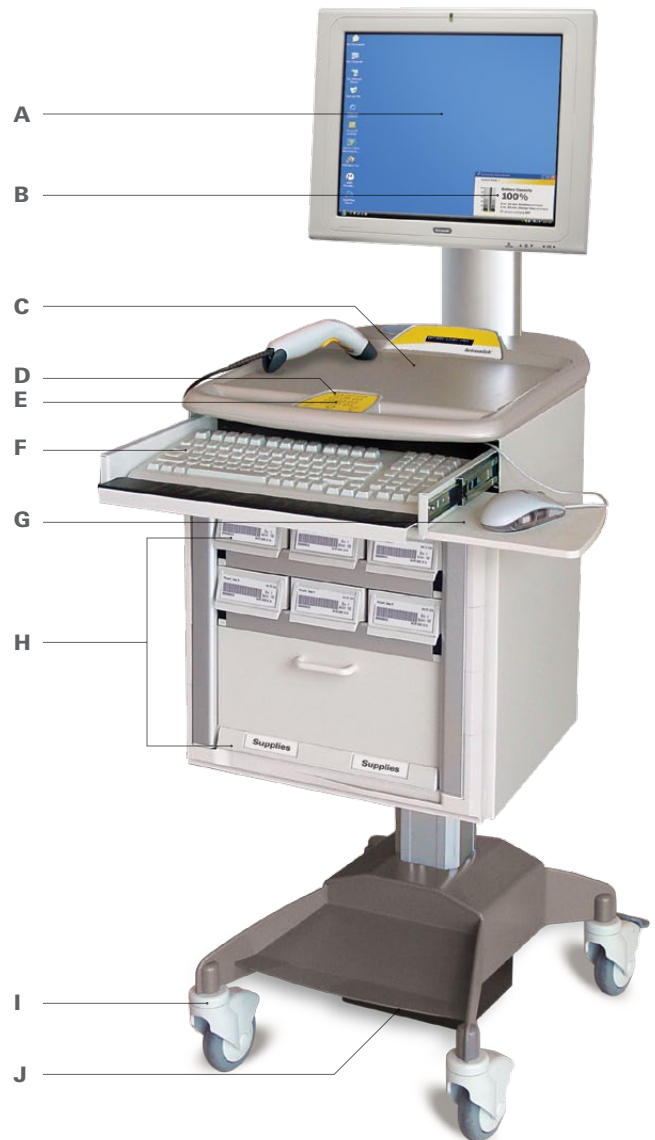
Artromick
*Advancing Healthcare
Delivery*

Artromick Understands Mobile Computing

Artromick understands there is more to mobile computing carts than simply mounting a computer to a battery and wheels. That's why the Artromick TX10 Medserver offers the perfect combination of security, organization and powerful computing performance for medication administration at the point-of-care.

By blending the features of mobile computing workstations with the security and organization of medication carts, Artromick defines a new benchmark to promote enhanced patient care and improve patient safety with innovative features.

The Artromick TX10 Medserver earns high praise for ease-of-use and maneuverability with its compact 18" wide profile. Streamlined nurse workflow is assured by taking the medication administration process directly to the point-of-care, further increasing efficiency to reduce medication errors.



TX10 Medserver 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 integrated forward-facing handles

D Ergonomic design with motorized height adjustment

E Keyless access with auto-relocking

F Retractable 104-key keyboard; optional keyboard / mouse upgrades available

G Full selection of convenience accessories and options

H Configurable medication storage with 3 bin sizes and 3 drawer sizes

I Stable, trim-line footprint for simple maneuverability

J Extended power system for run times of 9+ hours

Computing Options

Artromick 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 TX10 Medserver accommodates a host of laptop models from the leading healthcare IT brands. See the TX11 brochure for a Medserver specifically designed for laptop computers.

All-In-One



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

Tablet



The TX10 Medserver can be configured to incorporate the latest tablet PC solutions from Panasonic, Sahara, Motion Computing, and other popular healthcare brands.

Thin Client

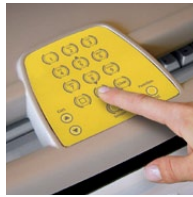


The TX10 accommodates the latest thin-client solutions including leading brands HP and WYSE Talk with your Artromick representative about the accommodation of other thin client devices.

Security Options

Artromick has fitted the TX10 Medserver 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-Reloading

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

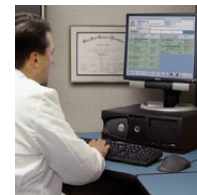
The extended-life battery system ensures an extra-long cycle of useful power supply with battery charge status clearly indicated in percentage on the LCD display.

Security Upgrades



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 TX10 Medserver.



Remote Management

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

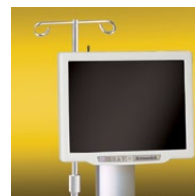
Authorized users can track cart activity, including user access and relocking for over 2,000 events.

Accessories & Options

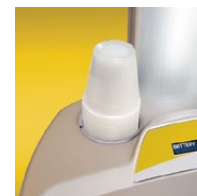
Streamlined nurse workflow is assured with a full complement of convenience accessories, organizing the medication and wireless data management processes at the point-of-care.



Bin Dividers



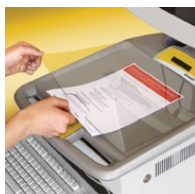
IV Pole



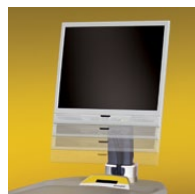
Cup Holder



Sharps Container



Clear Top Mat



Monitor Height Adjustment



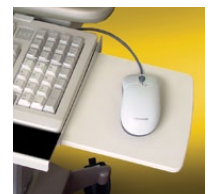
Infection Control Peripherals



Waste Bin



Scanner Holder



Mouse Tray

TX10 Medserver Features & Specifications

The Artromick TX10 Mobile Computing Medserver offers a highly-advanced technology platform in a maneuverable and trim-line workstation. Efficient nursing workflow and medication management is enhanced by the Artromick TX10 Medserver though a small profile that permits simple navigation to the point-of-care.

Medication organization and security are assured with a configurable storage area that is compatible to a host of medication packaging and automation systems. The motorized height adjustment feature of the Artromick TX10 Medserver positions the monitor and keyboard to the user's preference and permits electronic documentation while standing or seated. Best of all, configurable computing performance give your IT team flexibility and works in concert with a powerful battery system to provide reliable data management and extended charge times.

The robust power system with available PowerWatch™ monitoring is customized to make sure your PC solution attains the longest run-times possible...a critical requirement for healthcare mobile computing. This innovative technology is a core feature of the TX10 Medserver and part of a complete solution that gives your facility the finest next-generation mobile computing medserver available.

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
- Retractable mouse tray
- 104-key keyboard on retractable tray
- Modular bin / storage drawers
- Keyless access with auto-relocking
- Wireless remote security control (optional)
- Electronic vertical height adjustment
- Advanced casters with 2 locking

Benefits

- 360 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)
Output Voltage:	2 channels 12–24 VDC 1 channel 5 VDC <i>unless Datalux is used</i>
Charger:	Multi-Stage Smart Charger
Battery Type:	12V sealed lead acid with 50 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

Standard Cart Specifications

Base Dimensions:	16" x 19.5" 40.5cm x 49.5cm
Work Surface Area:	18" x 13" with integrated forward-facing handles 46cm x 33cm
Work Surface Height:	31.75"– 43.5" 80cm–110cm
Medserver Height:	49"–61" including monitor 124cm–155cm
Construction:	Formed steel, aluminum, high-density polymer work surface
Finish:	Durable powder coat
Wheels:	2 locking, 2 standard, tracking optional

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