

Ohio State University Wexner Medical Center Chooses DT590 Fully Battery Powered All-in-One Medical Cart Computer

Touch Screen Integrated Computing with Swappable Batteries

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DT Research™, Inc., an industry leader in the development of information appliances for vertical markets, today announced that Ohio State University Wexner Medical Center has deployed their DT590 Medical Cart Computer, an All-in-One LCD system for the healthcare market that can be fully powered by swappable batteries for anywhere, anytime operations.

The Ohio State University Wexner Medical Center (OSU), formerly called the Ohio State University Medical Center, is a multidisciplinary academic medical center located in Columbus Ohio on the main campus of Ohio State University. They have several of the DT590 Medical Cart Computers mounted onto Capsa's VX10 non-powered medical cart for truly mobile information access and entry throughout the medical center.

As the industry-leading all-in-one computer that is fully battery powered, the DT590 Medical Cart Computer offers the option of three swappable battery packs, eliminating the need for inconvenient cords and costly medical cart batteries. The DT590 integrates a vivid 19" screen with a high-performance 5th generation Intel® Core™ i7 or Celeron® processor, and an internal power supply in a slim, mountable package with anti-microbial coating.



The DT590 offers an optional capacitive touch screen and integrates built-in Bluetooth for WLAN connectivity promoting mobility and allowing network access from any location. The optional smart card reader offers efficient data capture and chart updates for patient records and staff access, and the option for a fanless internal system adds protection from dust and contaminates. The anti-microbial enclosure and the IP65 water and dust resistant sealed front panel makes the DT590 Medical Cart Computer ideal for clean-sensitive environments, helping to prevent bacteria formation and making it easy to clean. Microsoft® Windows® 7 Professional or Windows® 8.1 Pro Industry operating systems enable flexible integration with other applications.

The DT590 series Medical Cart Computer is ideal for mounting on medical carts, wall mounts, and other VESA mounts for space-saving records management in the healthcare industry. With energy-saving low power consumption, and space-efficient slim and mountable design, DT Research's new generation of medical cart computers makes data access efficient, optimizes staff workflow, and minimizes the total cost of ownership.

About DT Research

DT Research™ develops and manufactures information appliances for vertical applications. DT Research products are based on thin computing platforms for secure, reliable, and cost-effective computing. DT Research products include digital signage solutions, rugged tablets, point-of-service handhelds, compact modular systems, and display-integrated all-in-one information systems. These systems emphasize mobility, wireless connectivity and touch displays. Powered by Microsoft® Windows® and Android operating systems, DT Research systems offer durability and ease in integration, leading to solutions that can be remotely managed. For more information, visit www.dtresearch.com.