



MEDIVista Integrated Bedside Computing Solution for Hospitals

Benefits

- Improve patient outcomes, and reduce clinical errors and medical risk
- Boost hospital operational efficiency and streamline management processes
- Deliver a better all-round patient experience
- Mitigate cost of delivering essential clinical applications to the bedside with revenue from patient services

Hospitals and other healthcare delivery organizations are faced with ever growing demands to improve clinical outcomes and control cost, while maintaining widespread access to care. The increasing pace of medical discovery means they are being asked to deliver new services and procedures to a knowledgeable patient community, while keeping budgets in check.

To meet the required standards of care while securing value for money – or in some cases to stay ahead of competition – hospitals need to make the most of the considerable investments in technology and infrastructure that have been made in recent years. By delivering more services and applications direct to the point-of-care with bedside multimedia devices hospitals can optimize clinical automation, business intelligence, operational efficiency and security, while dramatically improving patient outcomes, safety and experience.

MEDIVista, from Lincor, is the leading bedside multimedia solution for the global healthcare sector. The solution serves 20,000 beds across 80 hospitals in 16 countries throughout North America, Europe and Asia-Pacific. MEDIVista is based on the most advanced bedside device on the market today. When mounted at the patient bedside it delivers a full suite of user-focused front-end applications and back-office services designed to enhance patient care, improve the patient experience and increase operational effectiveness. The solution is fully integrated with clinical, picture archiving (PACS), medical records and hospital management systems to meet the needs of clinicians, patients and support personnel at the point-of-care.



The MEDIVista solution is based on a range of multimedia devices specifically designed for the hospital environment.

Better Clinical Outcomes

MEDIVista bedside consoles provide medical staff with secure and timely access to all the systems they need for diagnosis, treatment and management of patients. They eliminate the need for additional hardware on the ward and the error-prone practice of re-keying data. The MEDIVista Clinical Dashboard enables doctors and nurses to manage patient care pathways; enter real-time observations; review and update patient records; order and view medical tests, results and prescriptions; and collaborate with others in the care team.

Enriched Patient Experience

MEDIVista dramatically improves the patient experience while in hospital in parallel with enabling higher standards of medical care. When not being used by clinicians the bedside touchscreen computer provides access to a wide range of multimedia entertainment, education and communications services. It provides patients with up-to-date medical and hospital information, leading to improved satisfaction levels, shorter hospital stays and fewer re-admissions.

Faster Return on Investment

Hospitals can mitigate the cost of providing essential clinical bedside computing access by generating revenue from patient entertainment and other services, with MEDIVista's flexible payment options. The solution also includes applications for improving the effectiveness of hospital processes such as catering and bed management. And it offers an ideal platform for distributing and managing patient surveys, whether they are required for regulatory purposes or to support business intelligence and patient relationship management.

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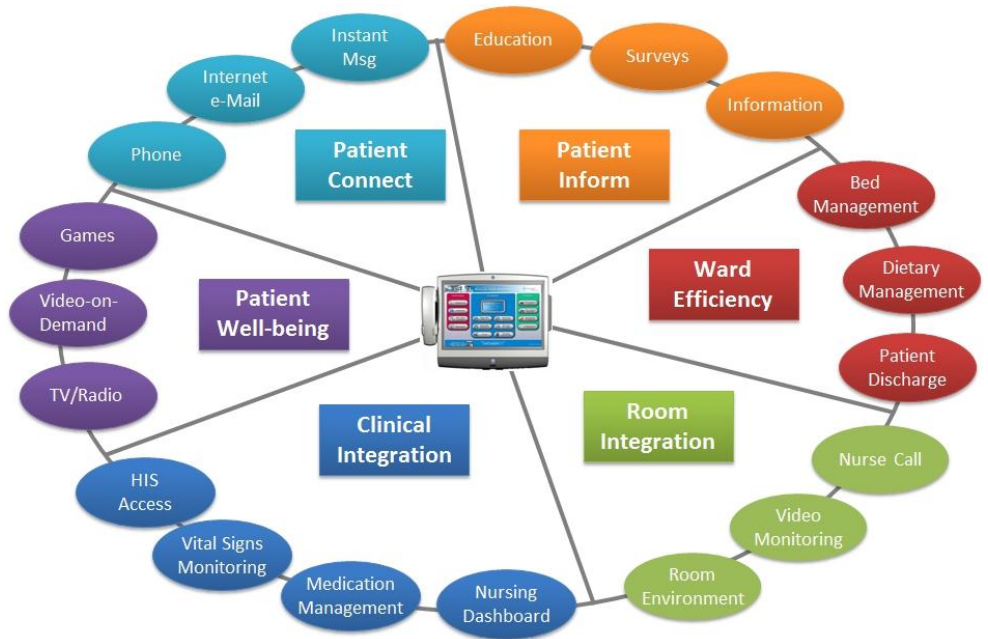
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Integrated Point-of-Care Information and Entertainment Systems

Delivering Information & Services When & Where They Are Needed

MEDIVista represents an unrivalled solution for delivering clinical applications and patient-oriented entertainment, education and other services to the point of care. Fully integrated with existing hospital systems they deliver services and information when they are most needed and where they provide most value – in real-time at the patient bedside. With information at their fingertips, at the right time clinicians can make better decisions sooner, improving clinical outcomes and enhancing continuity of care.



Secure, Reliable, Robust



The Lincor MEDIVista solution is based around a range of secure, fan-less, touchscreen multimedia devices specifically designed for the hospital environment. The bedside computer includes an integrated IP telephony handset, access protection based on smartcard technology and an integrated or handheld barcode reader.

Lincor has developed an easily customized user-interface to support the needs of patients as well as clinical, administration and support staff. The devices are managed and monitored, individually or in groups, via MEDIVista Enterprise Server II to adapt interfaces and ensure controlled access to services and clinical applications.

MEDIVista is easily integrated with existing or new hospital information and clinical applications to dramatically improve the delivery of critical information and services at the patient bedside.

The graphical user interface and security features offer medical personnel controlled, real-time access to Electronic Medical Records, Picture Archiving Systems (PACS) and Pharmacy at the point of care, replacing the need for computers on wheels or other devices on the ward.

Improve Care, Reduce Risk

Hospitals around the world have invested heavily to provide clinicians and support staff with IT systems such as Patient Administration Systems (PAS), Picture Archiving and Communication Systems (PACS) and Theatre Management Systems (TMS). By providing real-time bedside access to these vital applications healthcare providers can achieve significant benefits such as improving patient outcomes and safety, and enhancing overall patient experience.

MEDIVista also provides access to a growing suite of management and patient self-service applications, such as Bed Management and Patient Meal Ordering that help to deliver operational efficiencies and improve hospital administration. At the same time the solution supports enhanced analysis and reporting capabilities enabling management to make better decisions.

Meanwhile the wide range of patient entertainment, education and communications services contribute to an overall improved patient experience. Patients are connected and engaged, can access services they need and actively participate in their own care, while also helping to pay for the delivery of essential clinical and management systems in the ward.