

Motion® Mobility Solutions

Mobile Point-of-Care that Delivers Results



To reduce error and data latency while improving data integrity required for quality decision-making in clinical settings, clinicians must access and input real-time patient information at the point-of-care.

Motion's approach utilizes structured methodology and a clinician-centric implementation model designed to choreograph the introduction of technologies within defined clinical workflow and practice patterns, instead of requiring clinicians to conform their practice to constraints imposed by technology limitations.

This methodology has been utilized extensively in inpatient and outpatient clinical settings and has been repeatedly used to achieve desirable clinician usability experiences with point-of-care technologies as well as measurable improvements in clinical/business process improvements while reducing the risk profile typically associated with complex clinical information system implementations. This offers clinicians a real opportunity to create breakthrough improvements in clinical processes, patient service levels and efficiency – bringing actual practice closer to the promise of point-of-care documentation.

"We chose Motion to help us understand the use of the tablet devices and implement our wireless plan so that we had the best connectivity possible. We recognized significant improvements by doing testing along-side Motion to dial-in specific location of access points and channels to avoid interference with other devices. Their expertise positioned Lowell to be successful with a hospital-wide wireless project and made implementation go smoothly."

John Goodrow
Chief Information Officer
Lowell General

Primary Focus Points

- 1) Establishing positive and sustainable clinician usability experiences with point-of-care technologies
- 2) Reduced project risks
- 3) Measurable achievement of defined business and clinical outcomes

Targeted Workflows for Quick Results

- **Vital Signs Documentation:** Reduce data latency and potential for transcription errors
- **eSignature Capture:** Eliminate the cost of scanning signed consent forms and improve the process
- **Wireless Assessment:** Ensure that your wireless is ready for the intense demands of mobile point-of-care documentation



Motion Mobility Solutions consultants work with the clinical teams, technology providers and IT teams to deliver realized business benefits.



Motion Mobility Solutions

Strategy Formulation

- Point of care strategy, planning, and performance measurement

Workflow Advisory

- Assess & choreograph insertion of technologies within clinical practice patterns

Project Management

- Management of project scope, approach, timeline and budgets

Workflow Assimilation

- Workflow assimilation, clinician training (multi-vendor technologies) and user proficiency certification



Additional Services

- Wireless Planning and Troubleshooting
- Workflow Optimization and Clinician Satisfaction Surveys
- Application Pathway and Packet Analysis
- Physical Network Inspection
- Configuration and Setup of Equipment
- Controller and Security/Radius configuration

About Motion

Motion Computing is a leading provider of integrated mobile computing solutions, combining world-class products with services customized for the unique needs of target vertical markets. The company's enhanced line of rugged tablet PCs, mobile point of care solutions and accessories are designed to increase mobile productivity while providing portability, security, power and versatility.

Motion Mobility Solutions offers a complete portfolio of products, services and support that helps ensure a successful mobile deployment for increased productivity, reducing project risk while delivering a more rapid return on investment. For additional information visit www.motioncomputing.com/wirelessmobilitysolutions



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