



## integrated bedside terminal enhancing the delivery of care in hospitals

### meet the needs of patients and clinical staff

The TELUS Integrated Bedside Terminal (IBT®) provides patients in the hospital with entertainment, communication and Internet services, offers health information for patient learning, and gives health providers secure access to real-time clinical information for more informed, efficient treatment. Easily integrated into your existing infrastructure, the all-in-one IBT saves time and generates revenue through its entertainment services.

### a better way to provide patient services

Currently, in-hospital patient services are provided through multiple organizations and devices with non-integrated billing and management. Existing room devices have many limitations: they are not IP-based; they are slow to turn on; they cannot provide secure access to the hospital's clinical information systems and applications; and they do not allow patients to access health information in the hospital.

TELUS IBT is a superior solution that delivers key clinical and operational benefits:

**Enhanced patient satisfaction.** Patients enjoy greater convenience through a single system that integrates TV, Internet, radio, telephony, reading-light control and nurse call. Patients can now stay in touch with family and friends in a variety of ways through the simple system interface.

**Improved clinical outcomes.** TELUS IBT enables health providers to make informed decisions more efficiently by delivering timely and accurate patient data at the bedside.

**Significant potential for efficiency gains.** Secure, point-of-care access to electronic patient records at the bedside improves workflow by saving time, reducing paperwork, and improving patient safety.

**Robust security and privacy.** TELUS IBT provides the most robust security and privacy development capabilities for clinicians accessing health records, or patients accessing entertainment services. It complies with all provincial and national privacy and security standards and policies. The system provides multi-layered secure access – through the use of smartcards that track usage on selected services on a per patient basis.

**Reduced support costs.** TELUS IBT reduces total technology costs for infrastructure and services in patient rooms and generates revenue from the entertainment services used by patients.

**Long-term protection of capital investment in the facility.** TELUS IBT protects the long-term investment in technology by addressing IP-enablement of patient rooms. The solution eliminates the need to support multiple standards and devices in patient rooms – today and in the future.

**Enhanced flexibility to suit your needs.** TELUS provides different options and business models to suit all our customers. The system can be configured to provide basic services as well as premium fee-based services.

