

stryker

InTouch

Critical care bed.

Basic needs. Simplified care. Positive outcomes.



Preventing adverse events

The acceptable number of adverse events in your facility is zero. InTouch delivers intuitive technology, including four points of articulation that helps you minimise the risk of never events² while providing a higher quality of care conveniently and consistently.

VAP Ventilator-associated pneumonia **PI** Pressure injuries **PF** Patient falls **PE** Patient experience

Spoken language translation **PE**

Thirty-nine pre-recorded clinical phrases in 24 languages let you communicate with almost any patient.

Sound feature **PE**

Choose from soothing environmental sounds or musical selections to create a soothing background. Giving patients control to play music has been shown to reduce anxiety and stress for a more pleasant patient experience.¹

Full-colour touch screen and four-sided controls **VAP** **PI** **PF**

Basic controls are located conveniently on all four sides with advanced controls on the footboard in an ergonomic, BackSmart position. The easy, intuitive touch screen interface allows you to control all bed functions using an on-bed Windows computer.

Powered support surfaces **PI** **PE**

Open architecture allows you to choose the surface for the therapy your patient needs. You have full control on a touch screen of Stryker's powered support surfaces.

Protocol reminders **VAP** **PI** **PF**

Set reminders of critical interventions, such as items within the skin care and ventilator bundles, help ensure that best practices can be followed consistently.



iBed Awareness

iBed Awareness monitors local bed status information, alerting you visually and audibly if preset parameters are compromised.

Low bed height **PF**

Low bed height of 40.6 cm helps to improve patient mobility^{4,5}.

Chaperone Bed Exit System with zone control sensitivity **PF** **PE**

A centre of gravity-based system constantly tracks your patient's position and alerts you to any changes and incorporates spoken commands for your patient.

BackSmart pivot **PI**

As the head of the bed rises, an additional point of articulation cradles the patient while helping to prevent migration to the foot of the bed, which reduces shear forces of the patient on the surface and reduces your need to boost.

Zoom Motorised Drive **PE**

The Zoom Motorised Drive System helps to provide mobility and efficiency for you and your patient.

30-degree HOB button **VAP**

One touch moves the head of the bed to the prescribed position to help prevent VAP³. Angle is calculated relative to ground.

Electric brake

InTouch's one-touch electric brake helps reduce the bending and stretching required by traditional brakes.

InTouch, doing the basics better

With InTouch and the proper processes in place, adverse events may be predicted and prevented. InTouch provides the platform, technology and processes to help you do just that.

One-touch brakes

Reduce bending and stretching as you activate the electric brake. One-touch brakes lock both the wheel rotation and pivot.

30-degree HOB located on all four sides

30-degree head of bed button is relative to the floor. If the bed is taken out of the 30-degree position, pressing the button will return it to 30-degrees.

Weigh in any position

Obtain accurate weights with your patient and the bed in any position. Delayed weight function could give you time to lift lines and tubes off the bed for weighing accuracy.

Effortless movement

The Zoom Motorised Drive System helps to provide mobility and efficiency for you and your patient.

Controls where you need them

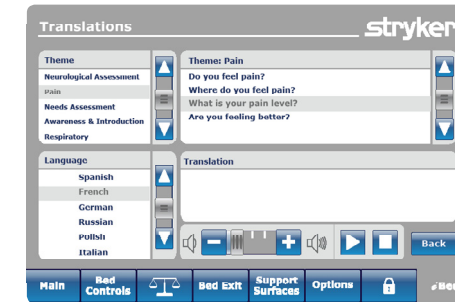
Intuitive controls are located on all four sides of the bed, providing immediate response and assured control.

Chaperone Bed Exit System

A center of gravity based system provides constant tracking of your patient's position and alerts you if your patient is at risk of falling.



Simplified care through the iBed platform



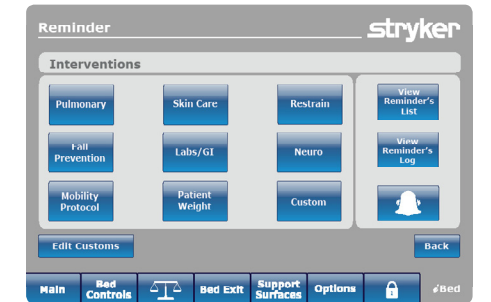
Translations

InTouch speaks key phrases in several languages to help bridge the translation gap for your Limited English Proficiency (LEP) patients at the point of care. InTouch provides simple commands and questions that can create a more comforting experience for non-English speaking patients.



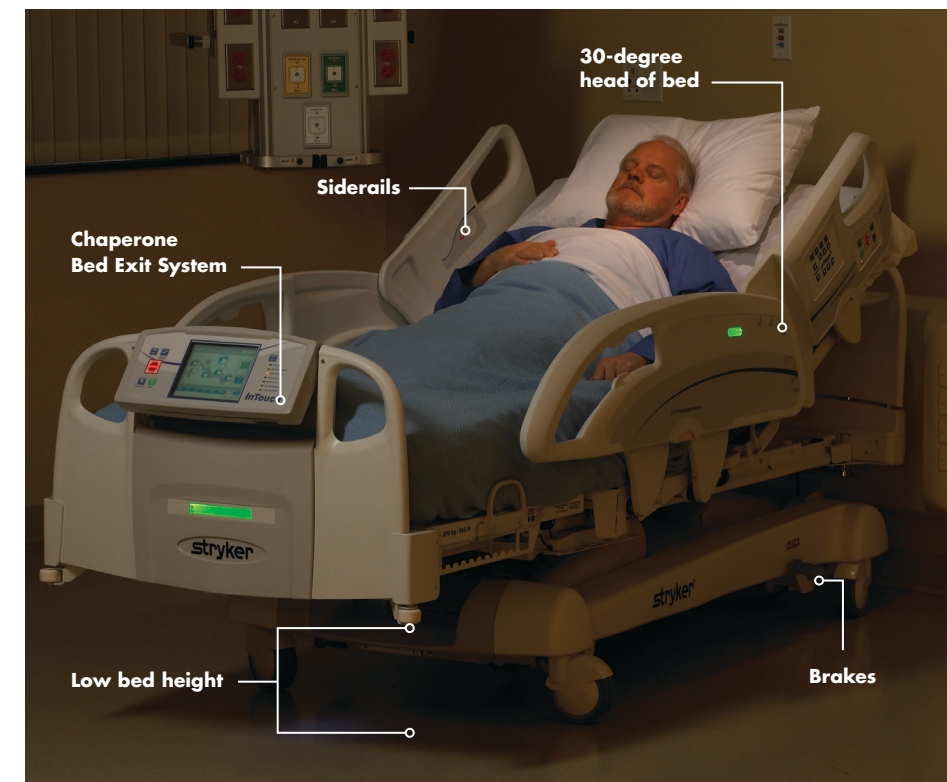
Sound feature

InTouch provides a choice of music selections or sounds of nature to help create a more soothing environment. Evidence has shown that soothing sound therapy can help by masking sounds of the ICU, promoting rest and relaxation and reducing stress.¹



Protocol reminders

Protocol reminders allow you to set reminders for critical interventions such as items within the ventilator bundle, patient turns or even customised protocols for a specific patient or unit. When it's time to perform a task, InTouch can provide a visual and audible notification to help ensure best practices.



iBed Awareness

iBed Awareness allows you to set custom safety configurations easily, at the bedside. Bed parameters – including siderail positions, 30-degree head of bed angle, brake settings, Chaperone Bed Exit System settings and low bed height – can be monitored.

If any parameter is compromised, iBed alerts you, not only that a condition has changed, but specifically which parameter needs your attention, displayed as a digital bedside readout.

Connect to help prevent adverse events

By providing better bedside data and greater flexibility to connect, you can help improve patient care. Open architecture reduces your total cost of ownership and gives you the freedom to build a custom solution.

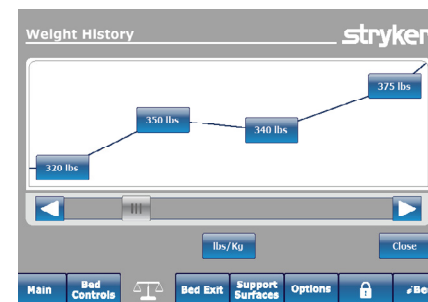
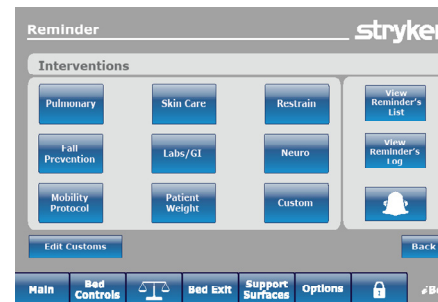


- i Better bedside data**
 - Richer bedside information
 - iBed locator provides bed location
- Greater flexibility**
 - Scalable architecture for future upgrades
- Lower total cost of ownership**
 - No annual software maintenance fees
 - Leverage existing systems
- More partners**
 - Compatible with all connectivity providers
 - Freedom to build custom solutions



Documentation and EMR compatibility

In addition to iBed Awareness, InTouch has a large input of information that can help improve care efficiencies. Besides basics such as patient weights and head of bed angle, InTouch gives you fast access to multiple levels of patient care. Starting with better information at the bedside, InTouch delivers a rich set of patient documentation that will enhance hospital workflow.



Solutions for better outcomes

With the right technology and process in place, potential adverse events often can be predicted and prevented. Controlling the risk of these events is a primary factor in the quality and cost of today's healthcare.

Prevention of adverse events is one of the fundamental factors of your success, clinically and economically. Designing customised strategies for prevention is at the core of our relationship with our customers.

Preventable event Ventilator-associated pneumonia (VAP)

- 30-degree head of bed button with visual and audio monitoring⁷
- Ventilator bundle protocol reminders

Preventable event Pressure injuries (PI)

- Integrated Braden Scale
- Skin care bundle protocol reminders
- BackSmart pivot to help reduce shearing and friction
- 30-degree HOB button with reverse Trendelenburg for decreased sacral pressure

Preventable event Patient falls (PF)

- 3-zone Chaperone Bed Exit System
- Exclusive speaking alarms
- Fall prevention protocol reminders
- Low bed height⁵

Versatile application of support surfaces

The open architecture of the InTouch Critical Care Bed frame allows your choice of support surfaces to provide therapy for your patient. You can use standard support, low air loss, rotation or full pulmonary surfaces without the need for rental of additional equipment.

Featured support surface: **Isolibrium**

- **Pressure redistribution:** Isolates pressure redistribution through its exclusive air pod technology.⁷
- **Microclimate:** Low air loss system manages microclimate.⁷
- **Turn assist and lateral rotation therapy** up to 40 degrees.⁷



Customer support services

Technical support

Stryker technical support comprises a team of professionals available to help with your InTouch needs. Contact via phone at 1 800 667 558 or email at ssptechservices@stryker.com.

ProCare service from Stryker

Product reliability is just the beginning of the Stryker commitment to lifetime customer satisfaction. Stryker utilises advanced metrics to ensure equipment uptime and assist customers in achieving their patient and caregiver goals.

ProCare service solutions are customisable and scalable to any budget. All ProCare offerings are supported by our talented factory-trained Stryker technicians, ensuring all equipment and documentation is maintained to the highest standards.

All ProCare agreements provide:

- Stryker-authorised service representative
- Stryker-direct factory parts
- Two-hour callback response time
- Fixed service costs up front
- Increased uptime
- 24-72 hour equipment turnaround time*

*Based on the provisions of the Service Agreement and the location of the product.

Flex financial program

Our financial programs provide a range of smart alternatives designed to fit your organisation's needs. We offer flexibility beyond a cash purchase with payment structures that can be customised to meet budgetary needs and help to build long-term financial stability. Contact your account manager for more information.

References

1. Beaulieu-Boire G, Bourque S, Chagnon F, Chouinard L, Gallo-Payet N, Lesur O, 2013. Music and biological stress dampening in mechanically-ventilated patients at the intensive care unit ward—a prospective interventional randomized crossover trial. *Journal of Critical Care* 28, 442–450.
2. Kuhn, HB, 2008. State Medicaid Director Letter. Center for Medicaid & State Operations.
3. Peterson M, Schwab W, McCutcheon K, van Oostrom JH, Gravenstein N, Caruso L, 2008. Effects of elevating the head of bed on interface pressure in volunteers. *CritCare Med* 36, 3038-3042.
4. FDA, Hospital Bed Safety Guidelines, 2003
5. Australian Commission on Safety and Quality in Healthcare, p. 58 2009
6. National Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. *Prevention and Treatment for Pressure Ulcers: Quick Reference Guide*. Emily Haesler (Ed.). Cambridge Media: Osborne Park, Western Australia; 2014.
7. Data held on file.

A healthcare professional must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that healthcare professionals be trained in the use of any particular product before using it. The information presented is intended to demonstrate the breadth of Stryker product offerings. A healthcare professional must always refer to the package insert, product label and/or instructions for use before using any Stryker product. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area. Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Stryker. All other trademarks are trademarks of their respective owners or holders.