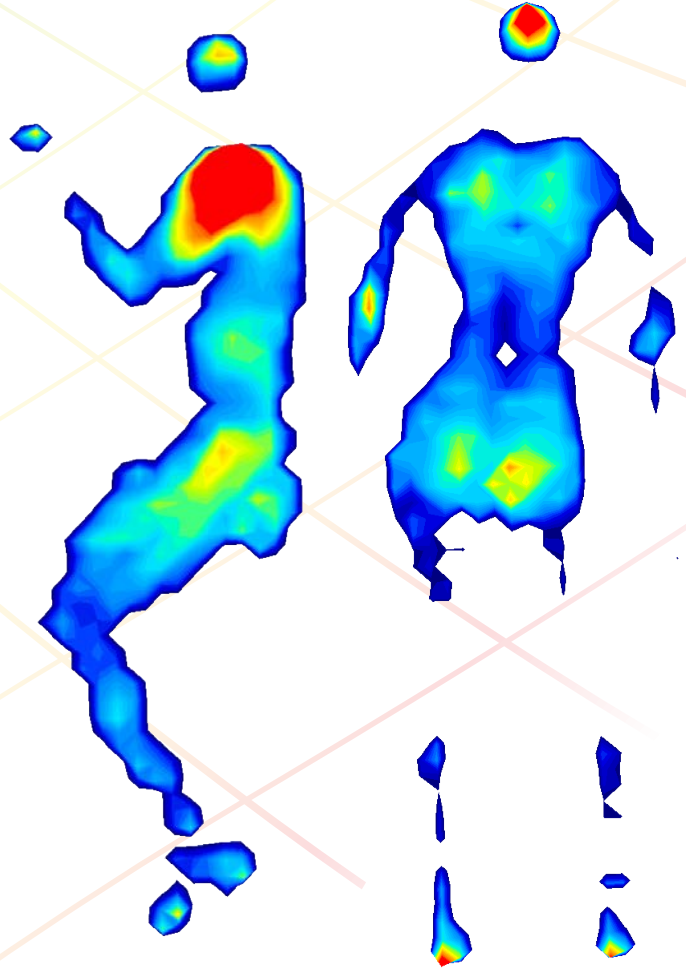


X3 DISPLAY Medical Mattress System



The X3 DISPLAY Medical Mattress system is designed to measure and analyze large surfaces, such as hospital beds and surgical tables. This system is portable and easy to use, so you can record a pressure imaging session when and where you want. Use it to choose the right support surface, adjust patient positioning and teach pressure relieving techniques.

XSENSOR[®] Technology Corporation
Innovators in Pressure Imaging[™]

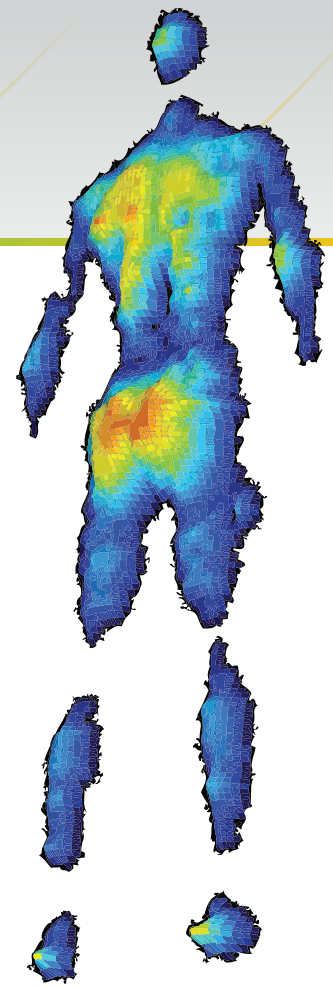
INNOVATORS IN PRESSURE IMAGING

Since 1995, XSENSOR Technology Corporation has provided pressure imaging solutions to healthcare professionals. Using our systems, clinicians, researchers and product developers can record and analyze interface pressure information on a variety of different surfaces, including wheelchair cushions, backrests, and hospital beds.

XSENSOR pressure imaging solutions enable clinicians to prescribe support surfaces that redistribute pressure and reduce the risk of pressure wound development. Pressure wounds are costly to treat and have a negative effect on a person's quality of life.

“Innovators in pressure imaging” is our slogan because we are always working hard to design and manufacture systems that meet the evolving needs of our medical customers.

Please visit www.xsensor.com for more information.



The XSENSOR Advantage

Superior Sensors

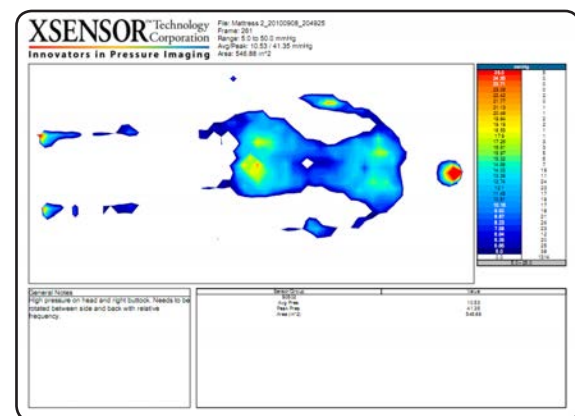
XSENSOR makes sensors that are flexible and durable. Our sensors are highly conformable and have excellent resolution, enabling clinicians to see interface pressures over complex support surfaces in detail.

Portability

The X3 DISPLAY handheld is highly portable and offers simple touchscreen software. It takes less than two minutes to set up and can be used anywhere.

Designed With You In Mind

Record a Basic Session and easily create a PDF document to print, e-mail or attach to a patient record. The Notes feature allows you to enter clinical details alongside the pressure image.



X3 DISPLAY MEDICAL MATTRESS SYSTEM

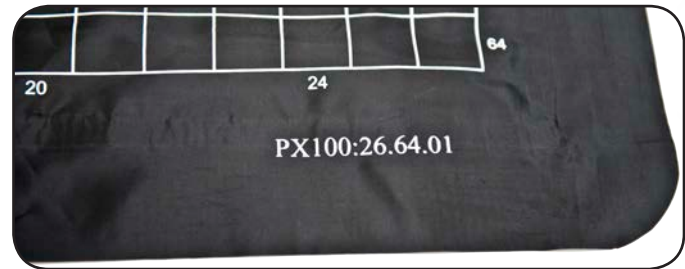
The X3 DISPLAY Medical Mattress System is a portable pressure imaging solution for analyzing hospital bed surfaces.

Attaching the X3 DISPLAY to a sensor pack and sensor takes less than two minutes. Our DISPLAY v2.0 software will help you to identify areas of high pressure, choose the right surface and make adjustments to the patient's positioning.

The PX100:26.64.01 mattress sensor that is included with this system will cover nearly all hospital mattresses.

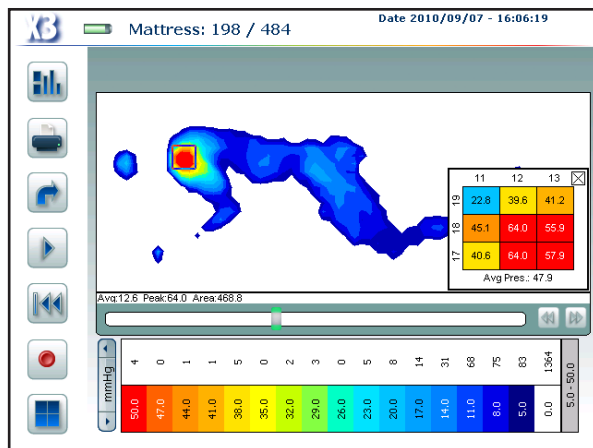
Applications

- Patient intake / home health: Evaluate mattresses for patients requiring long-term care.
- Employee education: Teach pressure relieving techniques, and encourage compliance.
- Quality of care: Assess wound risk, implement and improve assessment protocols, support accreditation and patient documentation.



Features

Magnify Areas of Concern



Patients experience a greater risk of developing a pressure wound if they lie in the same position for a long time. The X3 DISPLAY Medical Mattress System enables you to identify areas of concern and select the right support surface for a long-term patient stay.

Gather Information

- Simple controls to record, change views (2D, 3D, etc.), compare frames and create reports.
- Ability to enter notes and create templates.

Share & Analyze

- Connect the X3 DISPLAY directly to USB printer, USB keyboard or VGA-based projector.
- Create a PDF document and print directly from the X3 DISPLAY.
- Includes Medical v6.0 desktop software, with advanced features such as data exporting.

X3 DISPLAY Medical Mattress System Package

X3 Sensor

PX100:26.64.01 Mattress Sensor

- Sensing points: 1,664
- Sensing area: 81 cm x 203 cm (32" x 80")
- Resolution: 3.175 cm (1.25")
- Calibration ranges: 5-50 mmHg, 10-200 mmHg

X3 Electronics

X3 DISPLAY handheld

- CompactFlash memory card
- Stand
- Stylus

X3 Sensor Pack

X3 DISPLAY USB Cable

X3 DISPLAY Accessory Cable

X3 Medical Power Supply

Country-specific power cord

Accessories

XSENSOR Training DVD

Soft Carry Case

Protective Sensor Sleeves (10)

Software

X3 DISPLAY v2.0 Software:

Touchscreen software that includes Basic Sessions and the Seating Assessment Guide.

X3 Medical v6.0 Software:

Opens XSENSOR files, detailed analytical tools and the Seating Assessment Guide.



Contact Us

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