



ErGO-Scan System

Seating & Positioning Assessment

A Practical System for Interface Pressure Mapping in Clinical Seating

The ErGO-Scan system, powered by ErGO-Scan Software, is a pressure mapping system designed to support wheelchair seating assessments and clinical decision-making. Built on Tekscan's clinically trusted technology and developed in collaboration with a leading seating manufacturer, it delivers objective data in a simplified, workflow-friendly system.



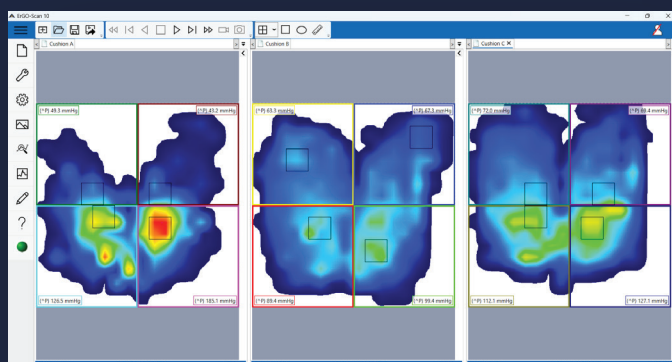
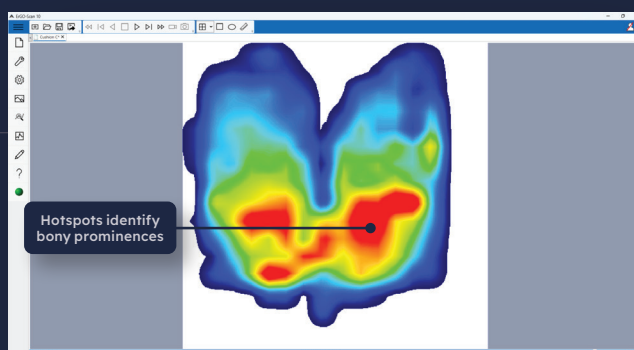
Pressure map on chair for illustrative purposes

Make Data-Supported Clinical Decisions



Identify High-Pressure Areas

Visualize pressure at bony prominences to identify areas at risk



Compare Seating Configurations

Objectively compare cushions to optimize pressure distribution



Capture Meaningful Data

Capture consistent, meaningful data aligned with clinical IPM best practices



Track Changes over Time

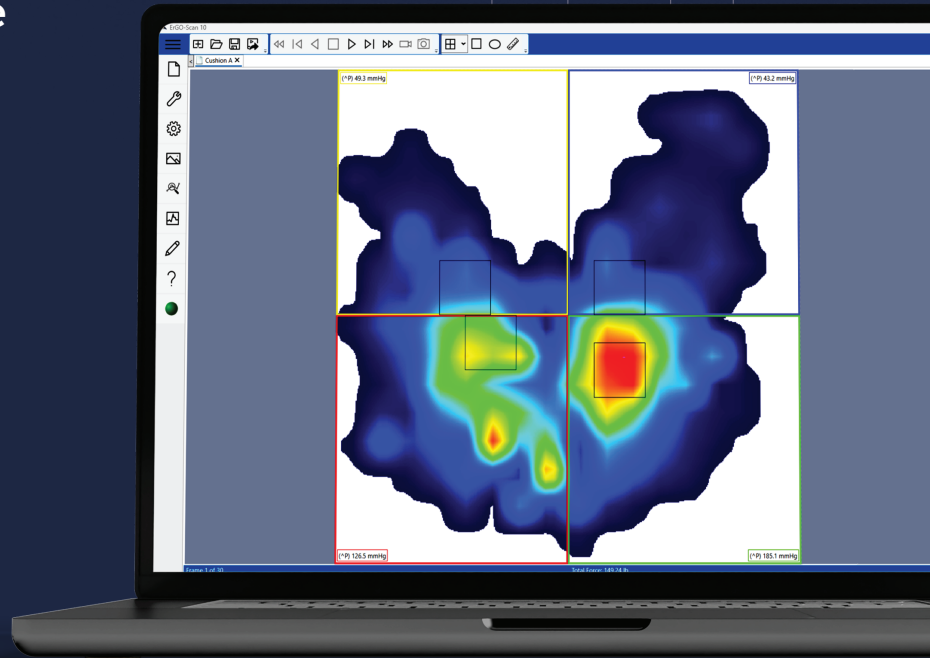
Evaluate therapy and positioning interventions

Streamlined Clinical Software

- Capture and share pressure maps with clinical teams
- Support justification for seating recommendations
- Simplify reporting and documentation processes
- Serve as a powerful visual aid in educating patients

Built for Real-World Use

- Supports static and dynamic assessments
- Wireless & wired operation
- Lightweight portable electronics (Tek-DAQ 200)
- Durable, conformable fabric sensor designed for repeated clinical use



The ErGO-Scan System is comprised of the following:

The ErGO-Scan 7300 sensor* is encased in a conformable and durable Dartex cover that offers a high-degree of protection for repeated use.

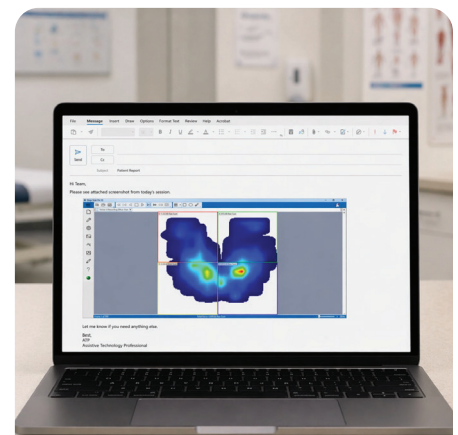
* Sensor dimensions are:
495 mm x 495 mm
(19.49 in. x 19.49 in)



The sensor connects over Wi-Fi - or wired, to **lightweight electronics** (Tek-DAQ 200), positioned on the outside (back) of the chair.

Carrying case for convenient and compact storage of all the system's components

Additional components are the router, battery, and battery charger



With an intuitive user interface and minimal configuration needs, the **ErGO-Scan software** enables clinicians to quickly begin their assessments.

