

Poor sitting posture and misusing seat cushions can cause muscle stiffness, pelvic deformity, and scoliosis. If your clients or patients are sedentary and their seat cushions are not functioning correctly, this could cause more problems further down the line.

Real-Time Assessment and Adjustments



iSeat provides real-time visualization of sitting pressure distribution to quickly identify the user's sitting position for immediate assessment and adjustment.



Optimized Cushion Performance

iSeat works alone and under custom wheelchair cushions. Use iSeat to quickly identify if a wheelchair cushion has a leak or has insufficient support. iSeat secures comfort to wheelchair users who are seeking consistent support from their wheelchair cushion.



24/7 Sitting Assistance

iSeat reminds the user when to adjust their sitting position after not moving for long stretches of time. iSeat can also detect incorrect sitting postures, such as sliding forward in the chair with crossed legs. The iSeat posture detection system can assist carers in keeping track of their patients in real-time to improve their quality of life.



Maintain Healthy Seating Habits!

iSeat can track a user's cumulative sitting behavior and provide suggestions for improvement to help maintain consistent healthy seating habits.

* For users over 45 kg





