



T-Scan[®]

ORTHODONTICS

Use T-Scan[®] during orthodontics to:

- Document occlusion prior to treatment and track changes in the bite over time
- Identify lateral interferences
- Recognize early and high forces so you can quickly redistribute them
- Verify proper occlusion, both aesthetically and functionally
- Prevent patients from developing malocclusion later in life
- Ensure long-lasting, stable results

Proper occlusal management is critical to the success of orthodontic treatments. Not only should patients feel comfortable with the way their smile looks after ortho, they deserve a healthy, functional bite as well.

Evaluate the patient with T-Scan prior to treatment and track changes in the occlusion as their teeth move into place.

During treatment, use T-Scan to help balance bite forces and reduce the patient's risk of developing chronic issues such as Temporomandibular Disorders (TMD) or Apical Root Resorption (ARR).

Six months to a year post-treatment, use T-Scan again to ensure the occlusion is stable and functional.



“THE MOST ACCURATE WAY TO ESTABLISH A BALANCED OCCLUSION IS TO UTILIZE THE T-SCAN.”

Brock Rondeau, D.D.S., I.B.O.

PREVENT ADVERSE SIDE EFFECTS

Most patients seek orthodontic treatment for esthetic reasons. They do not realize the effect these treatments can have on their overall dental health if occlusal balance is not maintained.

T-Scan gives you the digital bite force data you need to identify interferences that can lead to significant problems later in life such as:

- Idiopathic Condylar Resorption (ICR)
- Temporomandibular Disorders (TMD)
- Chronic Myofascial Pain (CMP)
- Apical Root Resorption (ARR)



“...THE T-SCAN SYSTEM OFFERS ORTHODONTISTS IMMEDIATE ACCESS TO PATIENTS’ FUNCTIONAL OCCLUSION. THEY CAN SEE THE STATIC AND DYNAMIC QUALITY OF INTER-ARCH CONTACTS IN REAL TIME IN A FORM THAT CAN BE PRESERVED IN A RECORD FOR COMPARISON AT ANY FUTURE DATE.

COHEN-LE´VY J., COHEN N. COMPUTERIZED OCCLUSAL ANALYSIS IN DENTOFACIAL ORTHOPEDICS: INDICATIONS AND CLINICAL USE THE T-SCAN III SYSTEM



DISCOVER HOW T-SCAN IMPROVES ORTHODONTICS, CONTACT US TODAY!



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