

PROSTHETIC-DRIVEN IMPLANT PLANNING

SUCCESSFUL IMPLANT PLANNING IS AT YOUR FINGERTIPS

Optimal results for your practice and your patients

Meet Carestream Dental's latest innovation—a prosthetic-driven implant planning module that integrates with CS 3D Imaging software to improve treatment efficiency, ensure optimal results and enhance communication and collaboration with others. In just a few steps, you can scan patients with a Carestream Dental CBCT system and intraoral scanner, and plan implant placements more effectively than ever.

Workflow benefits:

- More reliable diagnostic abilities
- Greater confidence
- More predictable outcomes
- Optimal treatment results
- Faster treatment
- Fewer visits required
- Increased case acceptance
- Improved patient satisfaction
- Enhanced communication



Using a simplified and more efficient workflow, prosthetic-driven implant planning with CS 3D Imaging is designed to make implant placement simple—delivering optimal results to ensure confidence and improve predictability of treatment outcomes.

- ▶ Ability to visualize placement of implant in relation to bone and restoration
- ▶ Digital workflow improves efficiency, safety, and communication
- ▶ Implant positioning based on ideal future restoration, not the other way around
- ▶ Ensures patient's prosthetic needs, functional requirements and anatomical constraints are considered during implant planning

How we make implant planning easy:

- ▶ **Automatic alignment of digital impression and CBCT scan data:** This exclusive feature gives you the ability to visualize the virtual set up with little to no manipulation required.
- ▶ **All your data in one place:** With CS 3D Imaging, you can visualize both restorations and implants on the same screen to develop a faster, more reliable treatment plan that can be easily shared with patients.
- ▶ **Comprehensive crown and implant library:** Virtually place implants and crowns in the appropriate axis by selecting the implant of your choice from a library that includes more than 60 implant manufacturers.
- ▶ **One-click implant reports:** Generate detailed implant reports in a single click to prepare for surgery, order necessary components and share information with labs and referrals.

Discover a simpler workflow:

Scan Patient



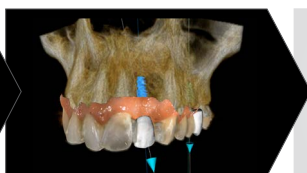
Take 3D x-ray and digital impression to capture both bone structures and soft tissue situations

Merge Data



Automatically combine digital impression and CBCT scan in CS 3D Imaging

Plan Implant



Add crown and plan implant position, taking into account final restoration and anatomy

Export Data



Export 3D data into third-party software

Create Guide



Use your preferred third-party software to produce surgical guide

Integrated solutions that implant confidence

From 3D scanning to surgical guide creation, CS Solutions for Implants is a fully integrated solution for diagnostics, treatment planning and communication.

**CS 3D IMAGING SOFTWARE
PROSTHETIC-DRIVEN
IMPLANT PLANNING**

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