

CARESTREAM DENTAL

CS 9600



What does it take to restore a smile, to change a life? A team dedicated to its patients, the skills and training that only come with years of practice, and the advanced technology that makes capturing 3D scans smart, yet simple. The CS 9600 is a flexible, award-winning solution that blends 2D panoramic technology, CBCT scanning, 3D model/impression scanning, 3D facial scanning and even optional cephalometric imaging that meets the clinical need of all practitioners.

Smart technology enables users to capture high-quality images, whatever their experience level. Video cameras, not lasers, provide live positioning feedback on a built-in SmartPad. To aid with accuracy, interactive guides are then superimposed onto an image of the patient's face for "first-time-right" positioning and image capture. The CS 9600 also features exclusive metal artifact reduction algorithms—CS MAR—that lead to better image quality and even let users compare images live with and without a filter for more confident diagnoses.

The system's high-power generator allows clinicians to acquire images at 120 kV for reduced starburst artifacts and enhanced image quality without increasing dose to the patient as compared to 90 kV acquisition. Plus, an optional integrated seat provides added stability and comfort for patients.

The speed, intelligence and design of the CS 9600 takes patients from their first exam and puts them on the path to life-changing healing faster.

For more information, visit carestreamdental.com/CS9600. Available in three editions featuring 10, 12 and 14 fields of view; doctors can even design the CS 9600 that's best for their practice and patients' needs.



HIGHLIGHTS

- The CS 9600's smart features **virtually eliminate** the need for retakes. In addition to live positioning guides, interactive accessories intuitively alert users if the wrong accessory is inserted for the type of exam indicated.
- For follow-up exams, the CS 9600 is the first system that records and stores parameters of patients, so the unit is **primed and ready** for each individual.
- CS Upstream turns the CS 9600 system into a connected device that sends data back to Carestream Dental. Should a practice ever need support, the system's historical usage data is easily accessible to accelerate troubleshooting and **decreases downtime**.