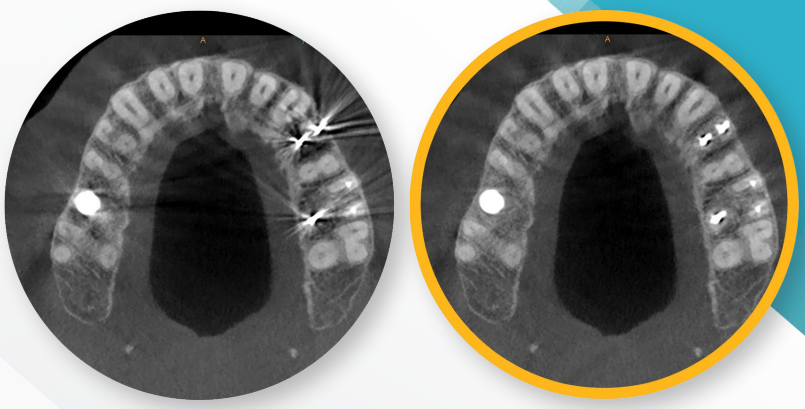
The Power of Simple CBCT

Simplicity at Its Best

Carestream Dental's most successful 3D unit—the CS 8100 3D's Evo Edition—is now available with our latest high-end technologies delivering even better image clarity in all modalities. This simple 4-in-1 solution doesn't compromise on quality and is ideal for general dentists who want to benefit from in-office CBCT imaging with a system that covers all their everyday imaging needs and fits their budget.



CS MAR



NEW

REDUCED METAL ARTIFACTS

Exclusive CS MAR[1] technology with live comparison automatically reduces metal artifacts, helps confirm diagnosis and reduces the risk of misinterpretation.

MULTI-FUNCTIONAL SYSTEM

In addition to diagnostic imaging, the CS 8100 3D allows you to obtain precise digital 3D models for optional applications, including orthodontics, implant planning or CAD/CAM restorations.

[1] Option

"You don't know how important a 3D system is to your practice until you have it."

DR. DAVID GOTEINER, DDS

One System. Four Technologies. More Possibilities.

Whether you are a general dentist or an endodontist, the CS 8100 3D is amazingly versatile, enabling you to perform more procedures in your own practice. From two-dimensional panoramic to 3D imaging, the system covers an array of routine examinations, as well as advanced procedures.

Along with its many imaging capabilities, the CS 8100 3D delivers precise, high-resolution images with each and every use—making it an ideal choice for most practices. In short, there's no better way to move to 3D.

NEW

OUTSTANDING 2D IMAGES

Thanks to new Tomosharp technology and advanced image processing, the CS 8100 3D delivers panoramic, cephalometric and extraoral bitewing images with impressive sharpness.

NEW

ADVANCED NOISE REDUCTION

This algorithm reduces image noise while preserving clinical details and improves perception of the cortical bone edge, ligament space, soft tissues and other small details.

NEW

POWERED BY CS IMAGING VERSION 8

Our latest imaging software connects all Carestream Dental imaging and CAD/CAM technologies into a single platform—the first step to an effective digital workflow.

HIGH-RESOLUTION 3D IMAGES

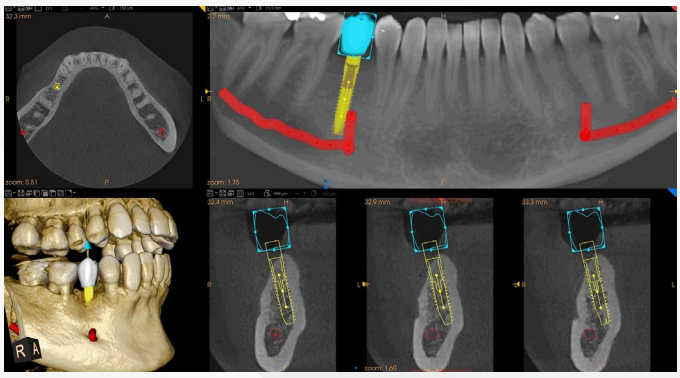
EndoHD mode delivers extremely high-resolution images (up to 75 µm), perfectly suited for endodontic indications.

SELECTABLE FIELDS OF VIEW

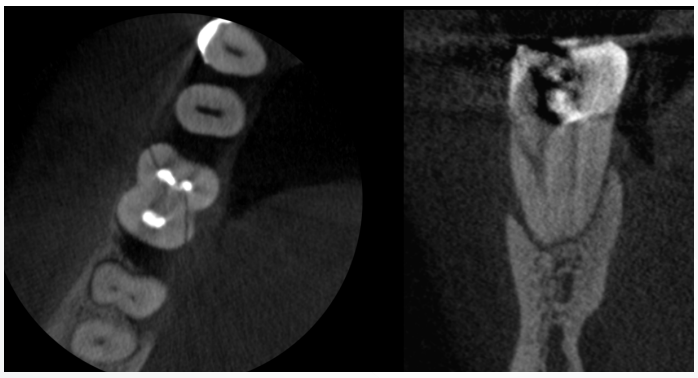
With four 3D fields of view view—ranging from 4 cm x 4 cm to 8 cm x 9 cm*—you can obtain the ideal image for each individual exam, at the lowest dose.

ULTRA-COMPACT DESIGN

Slim and elegant, the CS 8100 3D fits practically anywhere. With or without the optional cephalometric arm, the CS 8100 3D is one of the smallest units in its category, featuring an open design that is built for comfort and ease of positioning.



Single or dual arch views are perfect to plan implants in confidence.



Resolution up to 75 µm is ideal for endodontic indications.

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