Carestream
D E N T A L

OUTSTANDING IMAGES AT
RECORD-BREAKING SPEED

Featuring exclusive automatic tracing software

Cephalometric technology has reached new heights for speed and accuracy. From one-shot cephalometric imaging to the fastest scanning cephalometric technology in the world, our extraoral units are ideal for all your orthodontic needs. No matter which system you choose, you will enjoy consistent, high-quality images, low-dose options and exclusive features—like automatic tracing.

WORLD'S FASTEST CEPHALOMETRIC SCANNING
With the CS 8100 family scanning ceph arm, you scan images in as little as 3 seconds* and reduce the risk of motion blur, all while limiting exposure time.

CS 9300'S ONE-SHOT TECHNOLOGY
The CS 9300 family features our revolutionary one-shot technology that acquires cephalometric images in less than a second, minimizing image distortion and optimizing image quality.

ONLY 90 SECONDS FOR FULL CEPHALOMETRIC TRACING

You don't have to spend ten minutes turning an exam into a tracing. With Carestream Dental's exclusive automatic tracing software, you can get the job done in just 90 seconds.**

You and your team can save valuable time and get faster results. The software automatically recognizes and traces anatomical structures, and it covers your most common analysis needs, such as Ricketts, McNamara, Steiner and Tweed. And you can save even more time by using the editor function to personalize your tracings and create your own templates.

FLEXIBLE IMAGE FORMATS
From cranial option (up to 30 x 30 cm) to a low-dose format (18 x 18 cm), our cephalometric systems produce ideal images for each individual exam and cover all your tracing needs.

SAFER EXAMINATIONS
By collimating the image field to the area of interest, you can limit the exposure area for better patient protection.

DEDICATED SENSOR
With a dedicated sensor for cephalometric imaging, there's no need to change the sensor between examinations, reducing the risk of damage.

FULL RANGE OF CEPH PROGRAMS
*With the ability to generate lateral, oblique, frontal (AP/PA), submento-vertex, and carpus*** images, you can meet all of your diagnostic needs.*

PRE-SET ORTHODONTIC FILTERS
Orthodontic filters enable you to better visualize hard and soft tissue in a single click. CS Adapt software allows you to customize the look and feel of your image according to your preference.

INTUITIVE AND POWERFUL SOFTWARE
Our easy-to-use, integrated software solutions provide powerful features to enhance diagnosis, treatment planning and patient communication.

CS 8100 FAMILY / CS 8100 3D FAMILY / CS 9300 FAMILY CEPHALOMETRIC OPTIONS

*18 x 24 cm lateral image option in fast scan mode
**18 cm x 24 cm image.
***Carpus program optional on CS 8100 / CS 8100 3D family