



**Simply
smarter**

Imaging Plate Systems

The smart choice for your practice

Work smarter, not harder. Old plate imaging systems waste time with inefficient workflows which often lead to mistakes. Now, experience intelligent imaging that's the smart choice for your practice. Built specifically around the way you work, Carestream Dental's imaging plate systems are simple and uncomplicated, yet efficient and cost-effective. Combining state-of-the-art imaging technology and easy-to-use software, the result is intuitive and smart imaging systems that elevate your daily imaging routine.



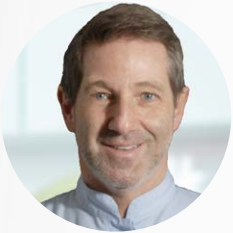
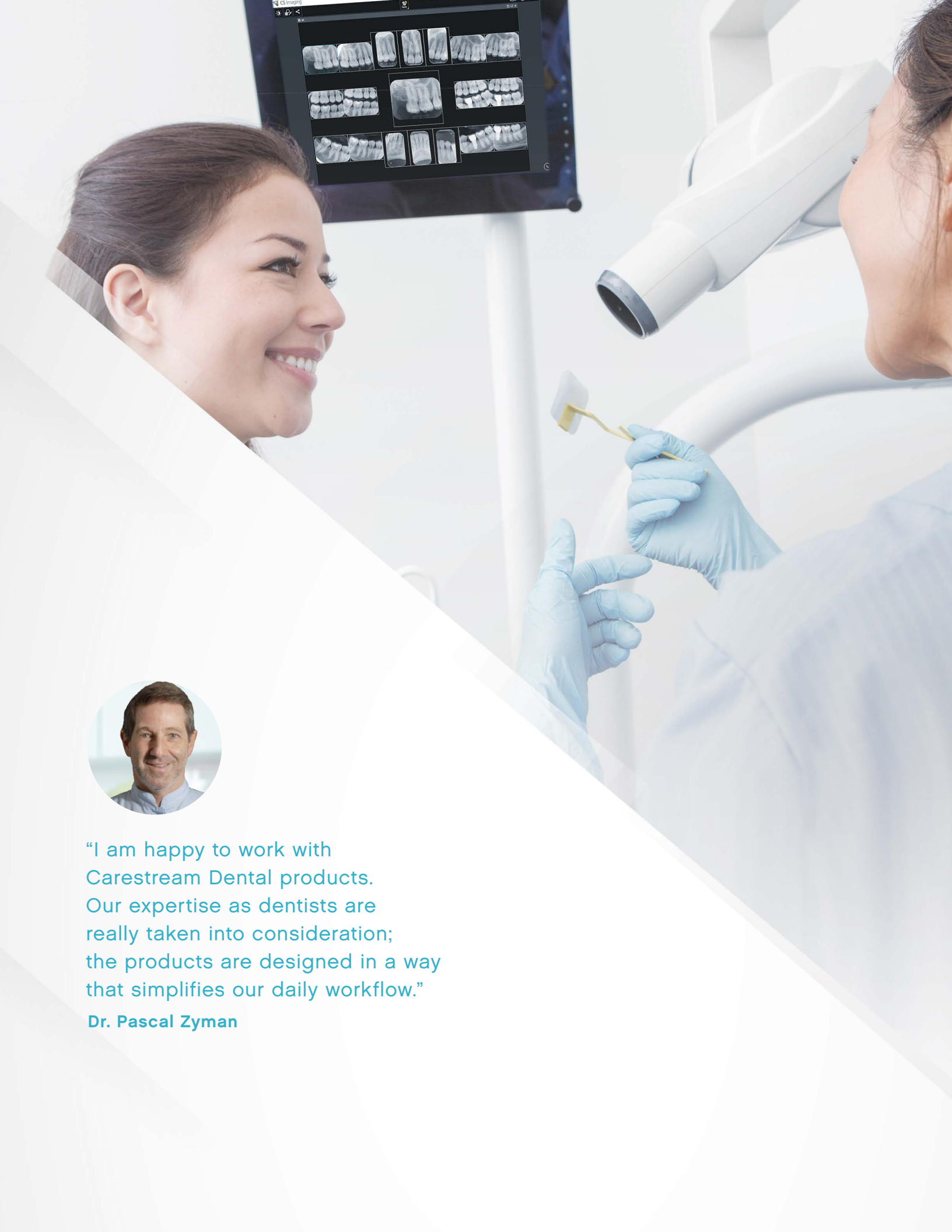
All our imaging plate systems come with Smart Plates, ensuring optimum performance and precise results with every exam.



Two systems. The same efficiency.

- Outstanding image quality in seconds
- Faster, easier workflow with no risk of plate mix-up
- Flexible, cable-free, film-like plates
- Single or multi-room systems for all intraoral indications
- Powered by CS Imaging version 8

Learn more about our [imaging plate systems](#)

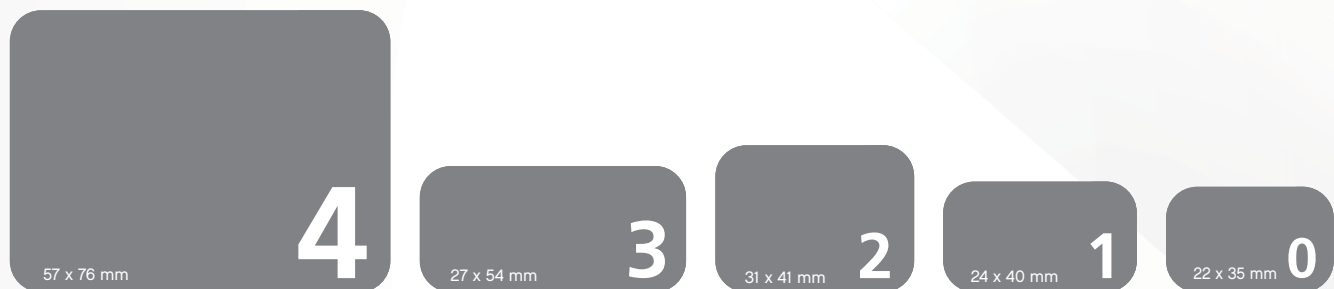
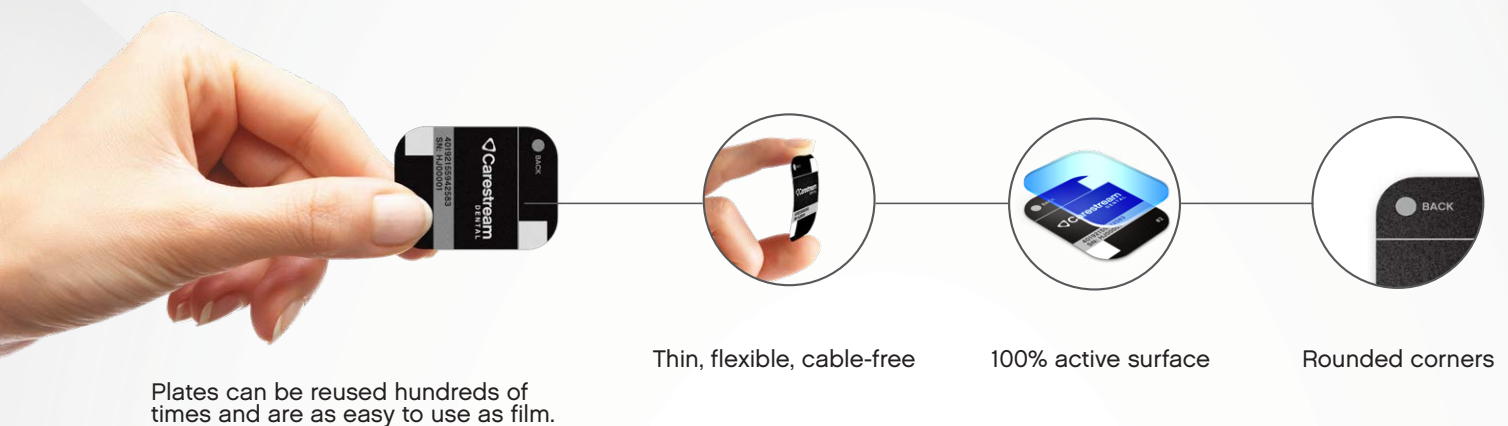


“I am happy to work with Carestream Dental products. Our expertise as dentists are really taken into consideration; the products are designed in a way that simplifies our daily workflow.”

Dr. Pascal Zyman

Digital benefits with the comfort of film

Carestream Dental's imaging plate systems make it easy for any practice to enjoy the benefits of digital imaging. The film-like workflow requires minimal training and integrates smoothly into your daily practice. Thin, flexible and reusable plates come in sizes similar to film and—since there's no cable—enhance patient comfort, while hygienic sheaths prevent cross-contamination and protect plates from scratches and light exposure.



Comfortable plates are available in sizes similar to film to better accommodate patients.*

* Sizes 3 and 4 only available for the CS 7600

Outstanding images in seconds

Combining a true resolution of up to 19 lp/mm* with powerful image processing abilities, Carestream Dental's imaging plate systems deliver the high-quality images you need to make a confident diagnosis. And, with their wide exposure range, the plates are designed to prevent over or under-exposure.



High resolution and advanced image processing enable to highlight the smallest clinical details, including caries and endodontic anatomy.

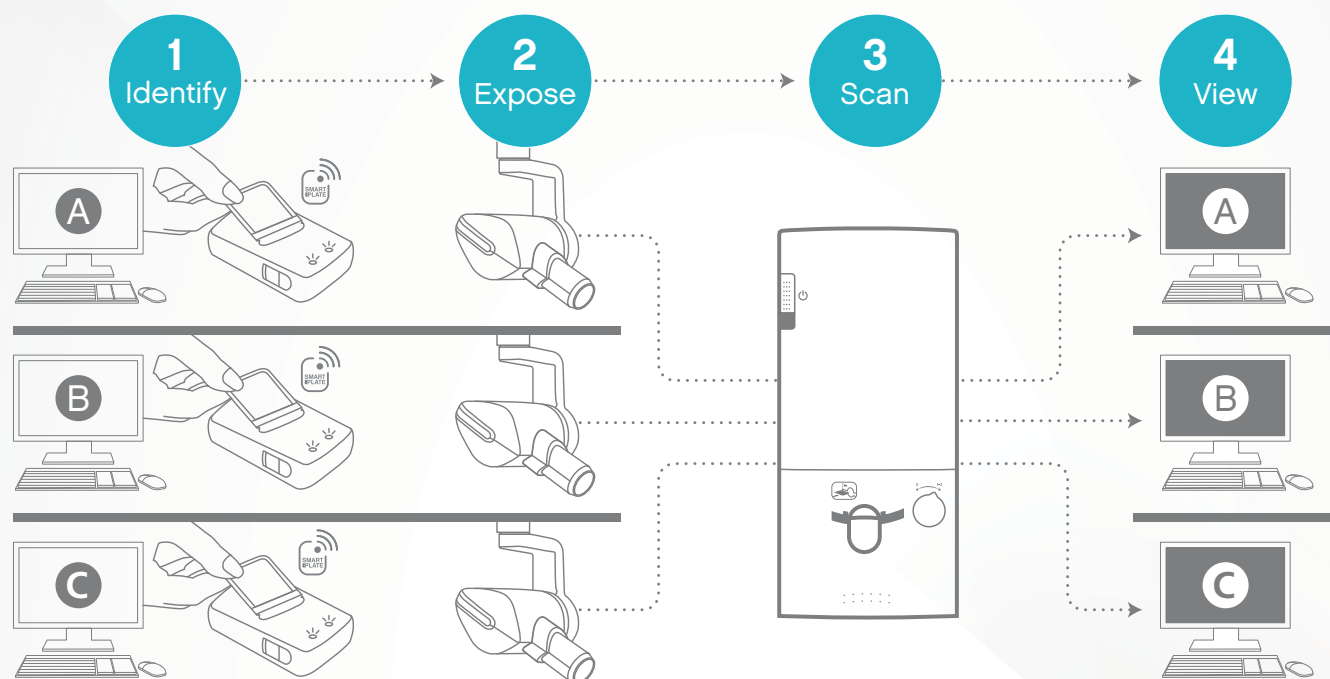


Smart Plates produce sharp images with exceptional details and with nearly no risk of over- or underexposure.

* Measured on grid resolution target, in scan direction. lp/mm: Line pairs per millimeter.

Scan & Go simplicity

Carestream Dental imaging plate systems feature a more intelligent workflow that is ideal for a multi-user practice. Our patented “Scan & Go” technology allows you to electronically identify plates prior to an exam. The system automatically recognizes images and sends them to the appropriate computer and patient file. Plates can be scanned in any order with no worries of mix-ups or user error, and plates are automatically erased and available for reuse once they are scanned.



Powered by CS Imaging version 8

Discover a new generation of dental imaging software with CS Imaging 8. This powerful platform provides easy one-stop access to all your 2D images, 3D images and CAD/CAM data, so you can manage your digital workflow more effectively. From small offices to group practices and hospitals, our latest software is designed to meet the needs of any dental facility.

- Quickly access images from anywhere in the practice
- Use powerful tools to enhance, analyze and annotate images
- Share data with your treatment team or insurance
- Integrate with your existing practice management software, third-party software and DICOM environment

Manage all your images on one platform including intraoral and panoramic images, CBCT volumes and even intraoral scans from third-party manufacturers.*



Thanks to the CS Adapt module, clinicians can optimize image contrast according to their diagnostic needs or visual preferences.

*CS Imaging version 8 software connects to multiple intraoral scanner acquisition software not developed by Carestream Dental and permits the delivery of intraoral scans from third-party software to CS Imaging.

CS 7200
NEO EDITION

Shared simplicity

Designed with simplicity in mind, the Neo Edition is the new and enhanced version of the compact CS 7200 imaging plate system. Available for both chairside and shared use, it features Carestream Dental's trusted Scan & Go technology and streamlines the daily tasks of dental teams to deliver excellent image quality for confident diagnoses.

KEY FEATURES

For daily intraoral needs

True resolution 19 lp/mm (max)

"Scan & Go" technology

Slim, space-saving design

Quiet scanning

For shared or chairside use



"The CS 7200 fully meets my needs and workflow; it's very simple to use, with few buttons. Plus, it's small, compact and perfectly fits within the practice."

Dr. Pascal Zyman



Ideal for everyday exams

Plates are available in the most common sizes—0, 1, 2—and cover periapical, bitewing, and pediatric exams.



Superb images in seconds

The CS 7200 delivers high resolution images in just eight seconds for fast, confident diagnoses every time.



Easy-to-use

The CS 7200 is fast and easy to use. Just insert the plate, scan it and diagnose the image. After reading, plates are automatically erased and ready for reuse.



Chairside or shared use

The compact unit can be used chairside or shared between multiple operatories, making it a cost-effective solution for both small and large practices.

CS 7600

Your all-purpose scanner for all your needs

For the multi-operator practice with broader clinical needs, the CS 7600 is the versatile network imaging plate reader that can scan any plate size. This system combines excellent image quality with outstanding usability for efficient exams in a busy office.



KEY FEATURES

For any intraoral indication

True resolution 18 lp/mm (max)

"Scan & Go" technology

Clear LCD color monitor

Built-in memory

For shared or chairside use



"As far as user-friendliness and image quality go, the CS 7600 definitely gets 5 out of 5 stars due to its workflow, speed and resolution."

Dr. Jochen Rosbach



All intraoral formats

The CS 7600 supports all plate sizes, including size 3 for long bitewing radiographs and size 4 for true occlusal exams.



Built-in memory

Thanks to the unit's built-in memory, you can continue scanning plates even when the patient's file is not opened, the computer is switched off or during network failure.



Color monitor

The color monitor provides clear instructions and displays all connected users. Meanwhile, the image preview provides instant feedback on the success of the exams.



Which unit is right for you?

	CS 7200	CS 7600
Use	Chairside / Shared	Shared / Multi-users
Max. true resolution*	19 lp/mm	18 lp/mm
Plate sizes	0-1-2	0-1-2-3-4
Plates compatible	Smart Plates	Smart Plates
Time to first image	8 sec.	5 sec.
LCD screen with user instructions	-	✓

Technical specifications

	CS 7200	CS 7600
Theoretical resolution (max)	33 lp/mm	25 lp/mm
True resolution (max)*	19 lp/mm	18 lp/mm
Imaging plate sizes (height x width)	Size 0 – 22 x 35 mm Size 1 – 24 x 40 mm Size 2 – 31 x 41 mm	Size 0 – 22 x 35 mm Size 1 – 24 x 40 mm Size 2 – 31 x 41 mm Size 3 – 27 x 54 mm Size 4 – 57 x 76 mm
Plate erasing	Automatic	
Time to first image	As little as 8s. for one image	As little as 5s. for one image
Connectivity	USB or Ethernet	Ethernet
System dimensions (W x H x D)	130 x 270 x 300 mm	237 x 267 x 260 mm
Weight	3,5 kg	Approx. 6kg

* Measured on grid resolution target, in scan direction. lp/mm: Line pairs per millimeter.

The right accessories for the right results

Make the most of your imaging system with the right accessories, including up to five plate sizes, as well as a hygienic sheaths and storage box. Smart Plates are compatible with all our plate readers.



Smart plates

Long-term peace of mind

To protect your investment, our imaging plate systems offer an extended warranty option, including parts replacement offering you a long-term peace of mind.



Hygienic sheaths

Learn more about the CS 7200 and CS 7600 by visiting [carestreamdental.com](https://www.carestreamdental.com)

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