

CS 7600

The world's 1st
intelligent imaging
plate system



Take advantage of a truly automated and secured workflow.

The essentials of top performance

Fast, compact, and delivering consistently high-quality results, the CS 7600 provides everything you'd expect a high-performance intraoral plate system to offer and more. Using our exclusive Scan & Go technology, the system automates tasks and eliminates mistakes – making it a cost-effective solution for anyone.

Truly automated workflow

Unlike other imaging plate systems, there's no need to block the CS 7600 when scanning a plate. With Scan & Go technology, plates are identified electronically prior to the exam and images then automatically routed to the appropriate computer and patient file. This not only eliminates waiting time, but also eliminates the risk of mistakes.

Digital technology that's as easy to use as film

Featuring plates that are as easy to use as film, the CS 7600 offers a familiar workflow that integrates smoothly into any practice – but is faster and more efficient than ever. Templates automate routine exams, while a built-in monitor provides instant feedback on the success of exams to avoid unnecessary back and forth between the unit and the computer.

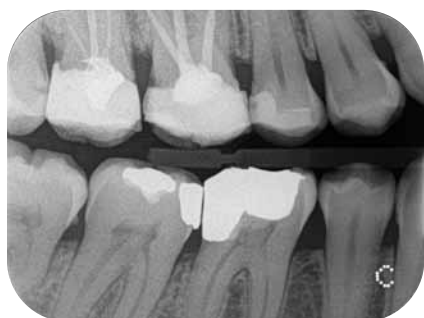




Thin and flexible plates (size 0 to 4).



Delivers images in as little as five seconds.



High-quality images (17 LP/mm true resolution).

Consistent speed and quality

The CS 7600 quickly delivers high-quality intraoral images each and every time it's used. Access your first image in as little as five seconds, or scan and display a full mouth series (FMS) in just minutes to receive the high-resolution images you need to make confident diagnoses.

Features at a glance

- Outstanding image resolution, amazingly fast results
- Fully automated and secured workflow
- Eliminates risk of plate mix-up and image loss
- Compact unit can be used chairside or centrally
- Built-in memory prevents data loss and allows scanning during network failure
- Thin, wireless plates available in same sizes as film (0 to 4)
- Plates erase automatically after each use and can be reused hundreds of times
- Intuitive imaging software ensures you get the most from your images
- Connects directly to Ethernet network, no dedicated PC required

Technical Specifications

Imaging plate scanning resolution*	-Super-high resolution: 17 LP/mm -High-resolution: 14 LP/mm -High-speed: 8 LP/mm
Imaging plate size Height x width (mm)	Size 0 – 22 mm x 35 mm Size 1 – 24 mm x 40 mm Size 2 – 31 mm x 41 mm Size 3 – 27 mm x 54 mm Size 4 – 57 mm x 76 mm
Power supply	100 – 240 V (ac), 50/60 Hz, 1.5 A
System dimensions (without bracket)	266.5 mm (H) x 236.6 mm (W), 259.4 mm (D)
Weight	Approx. 6 kg

*LP/mm: Line pairs per millimeter (measured on grid resolution target, in scan direction)

To learn more about the CS 7600, visit us online at www.carestreamdental.com or contact your local authorised dealer.

For the latest news and updates, email dentalnews@carestream.com to subscribe to our eNewsletter today.

