

CS 7400



A smooth digital transition

Easy to use and integrate, the flexible CS 7400 can help make the move to digital radiography both simple and affordable, with minimal disruption to your practice.

New and improved

Now, the CS 7400 is better than ever with recent upgrades including:

- Enhanced image quality
- Advanced stability and reliability
- Easier, automatic installation
- New, modern design

Easy to use

- Similar workflow to film minimizes learning curve for you and your staff.
- One-step process scans a full mouth series without manual intervention.
- User-friendly interface helps make image optimization easy.

- Built-in automatic plate erase function eliminates double exposures and reduces plate handling for longer lasting plates.
- FMS editor allows you to create custom mounts.

Improved patient care

- Thin, flexible intraoral plates, available in sizes 0-4, enhance patient comfort.
- Sharing digital images helps improve patient education and communication.
- Streamlined workflow minimizes the time patients must wait.



Digital solutions for your practice

Cost-effective digital solution

- Process both intraoral and extraoral images with one compact tabletop unit.
- Use existing x-ray equipment, positioners and techniques.
- Convert darkroom into revenue generating space.

Engineered for durability

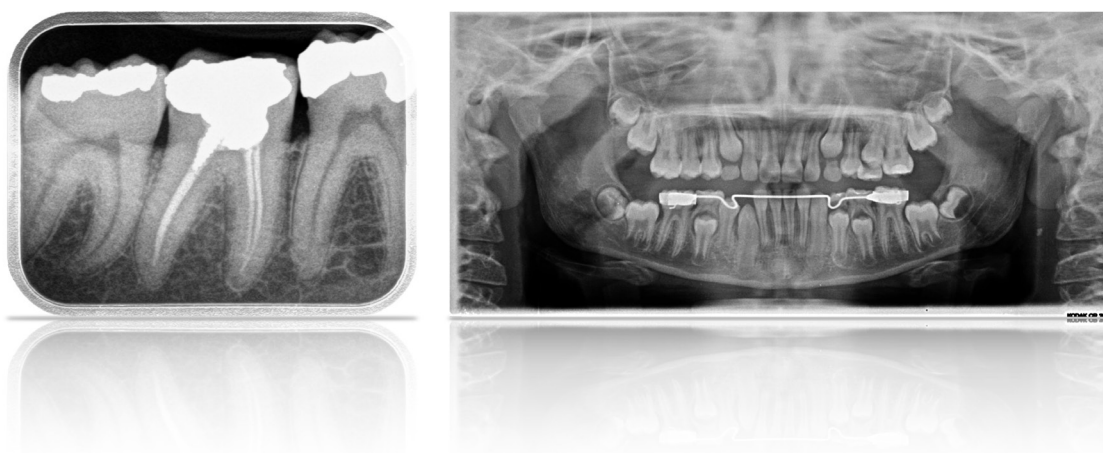
- Innovative friction-less process extends the life of the plates and reduces artifacts.

- Light protection pouches reduce image degradation due to exposure to light and help protect from scratches, extending the life of the plates.

Support and guidance you can count on

We are committed to providing the ongoing guidance and support* you need for a smooth, seamless transition to the CS 7400.

* Service and support plans vary by region and country. Contact your local representative for more information.



Technical Specifications

Imaging Technology	Computed Radiography (also known as Phosphor Storage Plate)		
Dimensions	W 18.9" x D 15" x H 9.5" or W 48 cm x D 38 cm x H 24 cm		
Weight	35 lbs or 16 kg		
Plate Erasing	Automatic, built-in (manual erase feature available)		
Plate Type	CR imaging plates		
	Panoramic	Cephalometric	Intraoral
Plate Size	5 x 12" / 15 x 30 cm	8 x 10" / 18 x 24 cm	#0 – 21x31 mm, #1 – 24x40 mm #2 – 31x41 mm, #3 – 27x54 mm #4 – 57x76 mm
Scan Time	74 seconds	95 seconds	High Resolution – Average of 10.2 seconds per image High Speed – Average of 6.7 seconds per image
True Image Resolution	High Resolution – 7 lp/mm High Speed – 4.5 lp/mm	High Resolution – 7 lp/mm High Speed – 4.5 lp/mm	High Resolution – 10 lp/mm High Speed – 8 lp/mm

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