

Imaging Plate Systems Overview

CS 7200

Your ideal digital chairside companion

The affordable and ultra-compact CS 7200 digital imaging plate system is an ideal solution for chairside use, offering a cost-effective digital intraoral solution with no compromise to image quality.

- Chairside system designed for daily intraoral indications (size 0, 1, 2)
- Leading image quality with true resolution up to 17 lp/mm
- Affordable solution with no compromise to image quality
- Slim, space-saving design
- Fast, streamlined workflow with no clicks required
- Quiet scanning ensures more comfortable exam
- Intuitive workflow prevents mistakes



CS 7600

The intelligent system that's designed for shared use

A digital imaging plate system designed for multiple users, the CS 7600 features a truly automated and secured workflow that delivers outstanding image quality quickly and effortlessly.

- Multi-user system ideal for all intraoral indications (size 0, 1, 2, 3, 4)
- True bitewing and occlusal plate sizes
- Leading image quality with true resolution up to 17lp/mm
- Scan & Go technology provides a truly automated and secured workflow
- Reduces risk of mistakes like mixing up patient images
- Built-in memory prevents loss of data
- Compact unit can be used chairside or shared
- Built-in color monitor provides clear instructions and image previews



Comparison Grids - Selecting the Right System

The most important step in the sales process is selecting the unit that best fits the practice needs. Use the matrix below to familiarize yourself with the capabilities of each model.



Features	CS 7200	CS 7600
Topline advantages	<ul style="list-style-type: none"> - Best value - Slim, space-saving design - Leading image quality - Quiet scanning 	<ul style="list-style-type: none"> - Scan & Go technology - Automated and secured workflow - Leading image quality - For all intraoral indications
Use	Chairside / Single user	Shared / Multi-user Chairside / Single user
Max. theoretical resolution ¹	25 lp/mm	25 lp/mm
Max. true resolution ¹	17 lp/mm	17 lp/mm
Scanning mode / resolution	3 modes	3 modes
Gray scale	16-bit	16-bit
Anatomic filters	Yes	Yes
Plate sizes	0-1-2	0-1-2-3-4
Examinations	Pediatric - Periapical - Bitewing	Pediatric - Periapical - Bitewing Long Bitewing - True occlusal
Time to first image ²	As little as 8 sec.	As little as 5 sec.
LCD screen with user instructions	No	Yes (color screen)
Built-in image memory	No	Yes
Direct acquisition	Yes	Yes
Automatic plate erasing	Yes	Yes
Detects plate inserted upside down	Yes	Yes
FMS workflow	Manual	Automatic
Connection	USB	Ethernet
TWAIN compatible	Yes	Yes
Remote service	Yes	Yes
Dimensions (W x H x D)	130 x 270 x 300 mm	237 x 267 x 260 mm
Accessories included as a standard ³	<ul style="list-style-type: none"> - Imaging plates: Size 2 (x4) - Hygienic sheaths: Size 2 (x200) - Plate storage box 	<ul style="list-style-type: none"> - Imaging plates: Size 2 (x4) - Hygienic sheaths: Size 2 (x200) - Deluxe plate storage box - Scan & Go device (x2)

¹ Resolution varies based on the scanning mode and resolution

² Time to first image varies based on the scanning mode and resolution

³ Additional accessories can be ordered separately