

Efficient. Flexible. Affordable.

Computed Radiography to Match Your Workflow – and Budget.

Ideal for smaller operations such as clinics and private practices, the CARESTREAM Classic CR System is designed to streamline patient throughput, speed workflow and increase cost efficiency. The Classic CR handles multiple cassette sizes, making it suitable for facilities where rapid image availability, high image quality, lower costs and optimal productivity are critical.

Powered by advanced CARESTREAM Image Suite Software, the easy-to-use Classic CR System offers fast, simple operation and fits almost anywhere – its small footprint allows easy installation in X-ray rooms or X-ray control console rooms. Its robust, distributed CR design utilizes the industry standard for cassette sizes – including 15x30 cm for dental imaging, 18x24 cm and 24x30 cm for mammography, and 35x84 cm for long-length imaging.

Advantages at a Glance

- Dramatically boosts workflow over film.
- Saves space with its compact footprint.
- Maximizes your budget with a low capital investment and operating costs.
- Provides simple, user-friendly operation.
- Offers a wide range of cassette sizes.



Classic CR System with Image Suite Software

The Power of Eclipse

Our Image Suite Software, powered by Eclipse with AI, takes image and diagnostic quality to new levels. Several time-saving features reduce capture set-up times and boost the overall quality of image output – resulting in greater operational efficiency and consistently higher image quality that help to improve diagnostic confidence. Image Suite is:

Affordable

Image Suite can save money for private practices and smaller clinics – and with our mini-PACS module fully optional, you can choose to add this feature when you need it.

Easy to Use

Our next-generation user interface makes operation more intuitive than ever. Your technologists will be acquiring images like pros in no time. Watch your efficiency and productivity skyrocket.

Powerful

Image Suite delivers automatic image processing, advanced editing tools and image-rejection analysis capabilities. Remote order entry and PACS access let you use the system throughout your facility.

Flexible

Image Suite is easily customized to meet your specific business needs. Get the features you need now, and add capabilities as your practice grows.

The Economical Way to Add PACS to Your Practice

The benefits of PACS-based viewing, reading and storage of diagnostic images can be tremendous. But for many facilities or departments, this capability has simply remained unaffordable.

Now that's changed. The CARESTREAM Mini-PACS option has arrived. It delivers the advanced reading and reporting tools you need, at a price that's manageable within almost any budget. Tap into the benefits of Mini-PACS, and enhance both your standard of care and productivity.

- Compatible with Image Suite and other industry-standard image-acquisition programs.
- Includes Lippman-Cobb Angle, Goniometry and Coxometry measurement tools.
- Supports image transfer to OrthoView Software for preoperative orthopaedic planning.
- Offers a purchasable option for remote image viewing on mobile devices.

Cassette Sizes and Resolution

Cassette Type	Screen Type	Size (cm)
CR Cassette	PQ	18x24, 24x30, 35x35, 35x43
CR Mammo	EHR-M series	18x24, 24x30
CR LLI Portable	PQ	35x84
CR Dental	PQ	15x30

Throughput/Plates Processed Per Hour in High-Speed Scan Mode

	18x24 cm	24x30 cm	14x14 in (35x35 cm)	14x17 in (35x43 cm)	15x30 cm (Dental)	35x84 cm (Long-Length)
Classic CR	77	58	77	69	92	68

Accessories and Options

Carestream Health offers a variety of accessories and software options for the Classic CR System that help maximize the functionality, convenience and performance of the system.

Total Quality Tool

Perform measurements and objective tests with the same interface used for examinations. Test at your convenience – without the disruption, scheduling or cost of third-party testing.

Long-Length Imaging System

Capture long-bone computed radiology images – full leg and full spine – with this easy-to-use accessory that includes highly reliable, fully automatic stitching software. A portable cassette system for upright and supine procedures produces images up to 14x33 inches (35x84 cm).

Mammography Feature for CR

Bring the image quality and convenience of the Classic CR System to digital mammography. This feature, coupled with CR Mammography Cassettes and EHR Screens, delivers mammography-quality images while retaining all CR system capabilities and features for general radiography examinations.



A Wide Selection of Printing Options

- Print CR images on CARESTREAM DRYVIEW Laser Imaging Film with a choice of CARESTREAM DRYVIEW Laser Imagers.
- DRYVIEW Laser Imagers provide:
- Ease of use – quick film access with the flexibility to change multiple film cartridge sizes and types.
 - Simplified operation – intuitive multilingual touchscreen user interface.
 - Exceptional print quality – supports digital mammography applications.



carestream.com



“Rx only”

© Carestream Health, Inc., 2022. CARESTREAM and DRYVIEW are trademarks of Carestream Health. OrthoView Software is a product of Materialise.
CAT 2000 296 06/22

Carestream