Carestream

Family of DRX Imaging Rooms

Powerful. Expandable. Versatile.

Choose from the Ideal Balance of Features and Affordability with our Family of Imaging Rooms.

XFACTOR

SMART IMAGING SOLUTIONS

Meet the Family.

A full range of rooms and components, all driven by the power of the X-Factor.

When it comes to patient volume, budget, workflows and the exam types your technologists perform, every imaging facility is a little different. So when it comes to selecting a new X-ray room, one size will never fit all.

That's why our Family of DRX Imaging Rooms offers such a wide array of solutions.

Industry-Leading Performance: Meet Our Family of DR Detectors.

Our portfolio of detectors includes wireless, shareable and fixed models to meet your demands based on exam type, detector size, dosage level and budget.

Our DRX and Lux Detectors work seamlessly across the entire family of DRX Imaging Rooms. Discover the right detector for your needs at carestream.com/detectors.

Powerful.

The CARESTREAM DRX-Evolution Plus System.

Our flagship DR Room is a powerful, top-of-the-line system that performs a wide variety of general radiographic exams – with remarkable convenience, patient comfort and pristine image quality. You can select a fully automated, partially automated or manual configuration.

Ceiling-Mount Tube

- Motorized to automatically track detector movement for fast source-to-detector alignment or manual operation
- Preprogrammed tube and Bucky positions to speed workflow
- Extended tube-column range
- Multi-axis motion-control option

Floor-Mount Tube

- Not available

Wallstand

- Motorized, with auto-tracking plus auto-centering with overhead tube
- Automatic Exposure Control (AEC) rail options

Table

- Extra-heavy-duty model for patients up to 705 lbs. (320 kg.)

Console

- Anatomical Program Radiography (APR)
- Easy-to-use, intuitive interface with touchscreen control, customized to match clinical workflow

Additional Details

- SMART feature-enabled
- A broad range of software options, including Admin Reporting, DICOM, APR, AEC and Intelligent Collimator
- Options include Long-Length Imaging, Linear Tomography, Transbay, Dual Energy and Digital Tomosynthesis
- DAP measurements to track the exact radiation dose received by each patient

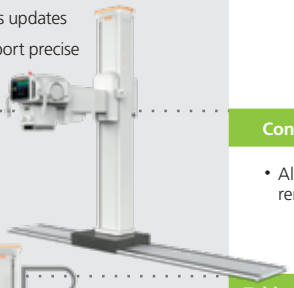
Expandable.

The CARESTREAM DRX-Compass System.

The DRX-Compass has just the right selection of features and options to take your workflow to a new level of efficiency to meet your most pressing needs now, and provide a clear expansion pathway for the future. The DRX-Compass will keep you on the right road to superb performance, with a solution that grows along with you.

Ceiling-Mount Tube

- Advanced ergonomic features and virtually unlimited positioning capabilities
- Image Preview display on the tubehead so that technologists can remain with their patients during exams
- LED Lighting for easy system status updates
- Optional Auto-Collimation to support precise auto-positioning



Floor-Mount Tube

- Free-standing: Eliminates the need for additional ceiling rails
- LED Lighting for easy system status updates

Wallstand

- Optional Wallstand tilts -20/+90 degrees for easy patient positioning during cross-table exams

Table

- Elevating Float-Top: Adjusts from extra-low to high elevation
- Float-Top: Designed for easier patient transfer from stretchers
- Optional Float-Top and Elevating Table

Console

- Easy-to-use, intuitive interface with touchscreen control, customized to match clinical workflow
- Optional SmartGrid Image Processing for pristine image quality without the use of a traditional grid

Additional Details

- Optional SMART feature
- A broad range of software options: Admin Reporting, DICOM, APR, AEC, Intelligent Collimator
- A broad range of generator options: from single to three-phase
- DAP measurements to track the exact radiation dose received by each patient
- Automatic Long-Length Imaging available

Versatile.

The CARESTREAM DRX-Excel Plus System.

The Excel Plus combines fluoroscopy and general radiology capabilities in one compact unit. Optimized specifically for large and mid-size hospitals and medical centers, the Excel Plus also delivers accelerated workflow, high-resolution images and a wide range of exams.

Tube and Column

- Fully motorized for faster, easier exams and added convenience for a smoother workflow

Control System

- Allows technologists to operate the system remotely or right at their patient's side

Table

- Tilts +/-90 degrees, to accommodate patients up to 265kg and offers the lowest fixed-table height in the industry for easy patient access

SID Capability

- Industry-leading SID range for image capture from 110 to 180cm

Console

- DAP measurements to track the exact radiation dose recieved by each patient
- Digital Console with detailed image-processing controls available

Additional Details

- Relaxing ambient lighting and selectable music to enhance patient comfort
- Optional Wallstand and Overhead Tube options available

NO MATTER WHICH ROAD YOU'RE ON,

WE'LL GET YOU WHERE YOU NEED TO GO.

SMART IMAGING SOLUTIONS

The Fastest Route to a Successful Imaging Future.
As you travel to the future of imaging, what's your next step? Perhaps you need to accelerate your X-ray workflow. Or add a new imaging solution to your facility to provide better patient care.

Wherever you're headed, we have the smart solutions you need: Full-digital imaging rooms and leading-edge mobile units. Wireless, shareable detectors and CR-to-DR retrofit kits. Affordable CR systems. Advanced digital imagers and our Managed Print Solutions service. And as always, the gold-standard in X-ray film technology.

Start Mapping Your Route Today.
From small clinics, urgent care facilities and specialty practices to large hospitals and imaging centers, every facility will find a Carestream solution to meet the most specific needs. Visit carestream.com and start your journey to greater productivity and a higher standard of patient care.

Carestream also offers Non-Destructive Testing solutions to help ensure quality and safety in the aerospace, petrochemical and other industries, as well as Contract Manufacturing to bring innovative coated products to market.

A Community of Service and Support.
For dependable service, look to our Customer Success Network. We work continuously to improve your imaging performance, help you to innovate as needs change, and make the most of your budget and resources. Carestream's Customer Success Network surrounds you with a dynamic team of experts, with a Single Point of Entry for easy, customized access to the right people in every situation. You and your patients will benefit from the expertise and best practices only Carestream can deliver.

Imaging Software Powered by Eclipse

Eclipse:
Harness the Power of Decades of Innovation.
Carestream's Eclipse is the engine behind our innovative imaging software. It uses AI technology and proprietary algorithms to significantly increase the value of the entire imaging chain, from capture to diagnosis.

carestream.com

"Rx only"

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