The Power Behind Digital Image Capture.
The Industry Benchmark for Digital Image Capture.

Carestream’s DRX Detectors let you upgrade from film or CR to full-digital radiography* – quickly, easily and affordably. These solutions provide high-quality X-ray images in seconds, for rapid, confident diagnoses and earlier commencement of treatment. Plus, we offer a wide array of Detector models, so you can select precisely the right ones for your facility.

DRX is a proven technology – and Carestream was the first to offer the market a wireless DR detector.

* As part of an integrated system or retrofit solution.

A Family of Options.

DRX Detectors are available with:
- Gadolinium scintillator for general radiology imaging.
- Cesium Iodide scintillator for low-dose applications.
- 35x43cm, 43x43cm and 25x30cm sizes.
- Wireless or fixed design.

Advantages at a Glance
- Choose the Detectors just right for your budget and workflow.
- Upgrade your existing film or CR systems to full DR.
- Achieve the image quality only achievable with digital.
- The DRX-Plus is sharable between all your DRX Rooms and Mobile Units.
- Various cassette sizes let you choose the best fit for your exam and easy positioning.
Digital Made Affordable: The DRX Core Detector

The DRX Core lets you say goodbye to film or CR, gaining the benefits only DR can provide, without breaking your budget. The DRX Core includes:

• The ability to upgrade your existing systems without the high cost of equipment replacement.
• The superb image quality of full digital.
• Wireless connectivity (optional) to eliminate the hassles and hazards of cables and reduce the risk of infection.
• IPX 44 water-resistance rating, for enhanced reliability.
• Beam-detect mode, for cable-free, automatic capture activation.
• Carbon-fiber twill panel for improved handling.
• Detector-status LED indicators.

Top-of-the-Line Performance: The DRX Plus Detector

Our DRX Plus delivers the power of X-Factor thinking in a thinner, lighter design for easier handling. In addition to all DRX Core features, the DRX Plus offers:

• The ability to share detectors between any DR room or DR mobile system.
• Standard wireless connectivity to eliminate the hassles and hazards of cables and reduce the risk of infection.
• The power to upgrade virtually any manufacturer’s system to DR.
• IPX 57 water-resistance rating for superb reliability – submersible in up to a meter of water without failure.
• Battery hot-swap and a separate charger, allowing the detector to be used while a spare battery is being charged.

Powerful Performance in a Smaller Package: The DRX Plus 2530C Detector

The DRX Plus 2530C delivers the power of X-Factor thinking in a smaller-format design, delivering:

• Fast, easy positioning in pediatric incubator trays.
• A Cesium iodide (CsI) scintillator for dose-sensitive pediatric applications.
• Compatibility with the DRX-Revolution small-format detector holder.
• Lighter weight for faster orthopaedic tabletop exams.
• Full compatibility with the same DRX battery charger.
• Small pixel pitch (98um) for better image quality and improved diagnostic confidence.
• Beam detect, which allows for integration without invasive wiring and easy integration with many types of systems.
NO MATTER WHICH ROAD YOU’RE ON,
WE’LL GET YOU WHERE
YOU NEED TO GO.

The Fastest Route to a Successful Imaging Future.
As you travel to the future of imaging, what’s your next step? Maybe you want to move from analog to digital. Perhaps you need to accelerate your X-ray workflow. Or it could be you’re ready to add new imaging modalities 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. As well as additional modalities such as Extremity CT and Fluoroscopy.

Start Mapping your Route Today.
Visit carestream.com and start your journey to true patient-centric care.

Carestream also offers a suite of products that support our solutions-based enterprise imaging IT platform. The gold standard in X-ray film. And, when it comes to digital output, our laser imagers, managed print solutions and self-service kiosk provide high-quality solutions for all imaging modalities.

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 – based on thousands of customer engagements worldwide and our 100-year heritage in medical-imaging innovation.

carestream.com/detectors

“Rx only”
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