

Carestream

DRX Family of Mobile Solutions

# Advanced. Economical. Wireless.

With our family of Mobile X-ray Systems, you select the bedside solution ideal for *your* facility.



SMART IMAGING SOLUTIONS



# Meet the Family that Redefines Mobile X-ray.

## Imaging On the Move, Driven by the Power of the X-Factor.

Like many imaging operations today, you may be looking to expand your mobile fleet. But your facility's size, budgetary concerns, patient volume and workflows make your needs very specific. That's why our DRX Family of Mobile units offers an array of models – letting you select just the right solution for you.



### Industry-Leading Performance: Meet Our Family of DRX 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.

All of our DRX Detectors work seamlessly across the entire family of DRX Imaging Rooms. Discover the right detector for your needs at [carestream.com/detectors](http://carestream.com/detectors).



# Advanced.

## The CARESTREAM DRX Revolution Mobile X-ray System.

Our flagship mobile unit, the DRX-Revolution, is like an X-ray room on wheels! It allows you to bring imaging services right to the bedside – in patient rooms, the ER, OR or ICU.

Now, by listening to the voice of our customers and incorporating their feedback, we've redesigned the Revolution with powerful new features and benefits. They all add up to a level of performance that will elevate your workflow, productivity and standard of care.

# Economical.

## The CARESTREAM DRX-Revolution Nano Mobile X-ray System.

Looking for mobile economy with no compromise in performance? We've leveraged the robust features of our DRX-Revolution to create the small and compact DRX-Revolution Nano. It delivers full DR image quality, scaled down to make it a more affordable choice.

Ideal for portable chest, ICU, orthopaedic and pediatric imaging, this innovative new system uses Carbon Nano Tube technology to provide an ultra-lightweight design for easy maneuverability and tube-head positioning.



# Wireless.

## The CARESTREAM DRX-Transportable System/Lite.

The Transportable Lite lets you upgrade your older film or CR systems to full digital – at a fraction of the cost to replace them. It's also the ideal way to convert our analog Motion Mobile X-ray System to DR.

This solution features wireless tablet operation. There's no bulky electronics box required, and no need to work from a fixed console. Instead, a lightweight wireless tablet gives you complete control of the system from anywhere in the room.



# Features at a glance.

## Mobility

- The system is motorized and compact.
- It's effortlessly maneuverable in patient rooms and other tight spaces.
- Automatic, collapsible column and low-profile design give techs a clear view of where they're going.

## Image Quality

- Powerful 32kW generator, dual-focal spot tube and EVP Plus image processing combine to optimize image quality.
- SmartGrid image-processing software improves quality by producing reduced-scatter images.

## Workflow

- Quickly power up and begin rounds with a single badge swipe.
- Preprogrammed tube and Bucky positions speed workflow.
- Motorized, mobile design allows fast, efficient transport.
- X-Factor-enabled.



## Operator Interface

- Easy-to-use, interface, with 19-inch intuitive touch screen control, is customized to match clinical workflow.
- A second, 8-inch touchscreen monitor at the tube head maximizes ease of use.



## Convenience

- Long tube-head reach provides easy access and positioning in crowded rooms.
- On-board storage keeps paperwork, gloves, sanitizer, markers and the lockable detector stored at the technologists's fingertips.



## Options

- Tube and Line Visualization Software verifies placement of tubes and central catheter lines in seriously ill or injured patients.
- The Pediatric Package uses pediatric-specific acquisition and processing parameters to suppress noise and enhance detail.
- Multi-detector, lockable, in-bin charging.
- Several child-friendly graphic wraps help put young patients at ease.

- Advanced Carbon Nano Tube allows an exceptionally lightweight design for fast, easy transport.
- Small, nimble design and Feather-Touch drive make the Nano ideal for navigating cluttered rooms and crowded hallways.



- Integrated DR technology delivers higher image quality than CR systems – at a lower capital cost.
- SmartGrid image-processing software improves quality by producing reduced-scatter images.

- Balanced articulating arm unfolds and rotates for easy positioning, quicker exams and faster workflow.
- Battery-powered exposure eliminates the need to plug in while capturing images.
- X-Factor enabled.

- It has the same intuitive user interface featured on all Carestream systems reduces training time.
- The independent diaphragm allows for adjustments with no need to move the tube head.



- A kickstand provides a "quick lift" over doorways and elevator thresholds.
- The ergonomically-designed bin stores supplies within easy reach.

- Tube and Line Visualization, Pneumothorax Visualization, Bone Suppression and Pediatric Package.
- Three unique, child-friendly graphic wraps help put young patients at ease.

- Allows technologist to operate the system remotely or right at the patient's side.
- Wireless – allows control of image capture from anywhere in the room.



- Leverages the full image-quality potential of the image-acquisition system being used.

- Virtual Access Point in the detector makes this a flexible solution that enhances workflow.
- X-Factor enabled.

- Intuitive, lightweight, wireless tablet interface allows ease of use and freedom of movement.
- Tablet provides bright, high-res display of acquired images.



- The unit is self-powered and rechargeable for technologist convenience.

- Choose from Tube and Line Visualization, Pneumothorax Visualization, Bone Suppression and Pediatric Package.



### Motion Mobile X-Ray System. Digital Ready. Uniquely Designed.

The CARESTREAM Motion Mobile X-ray System\* is a highly affordable analog mobile unit that's small, lightweight and easy to use. It's a highly economical bridge between analog and CR or analog and the power of DR imaging – and it offers unique upgradeability via the Transportable Lite System, to go digital whenever you're ready.

\*Motion Mobile X-ray System Not for Sale in North America.

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 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. Advanced digital imagers and our Managed Print Solutions service. As well as additional modalities including extremity CT and fluoroscopy. 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](http://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.



[carestream.com](http://carestream.com)



"Rx only"

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