



Scaleable. Configurable. Affordable.

A Fully Featured X-ray Room at a Remarkably Economical Price.



Carestream

SMART IMAGING SOLUTIONS

An Ideal Combination of Performance and Affordability.

Many facilities today would like to step up to the benefits of a full X-ray suite with advanced features. But the big price tag and the fear of technology obsolescence can stand in the way.

No longer. The CARESTREAM DRX-Ascend Family has just the right option to meet your most pressing needs in the present, with a clear upgrade path for the future. All at a remarkably economical price.

Whatever your starting point, your Ascend solution will deliver superb performance and a system that will grow along with you.

Advantages at a Glance

- Economically priced
- Exceptional image quality supports accurate diagnoses
- Scalable and upgradable to help eliminate technology obsolescence
- Wide selection of components lets you configure the ideal system for your needs



Build your own Ascend System.

Choose the mix of components ideal for your facility by visiting our interactive configurator website at carestream.com/expedition





Choosing the Best Route For Your Imaging Future.

The members of the CARESTREAM DRX-Ascend Family are designed for small-to-midsize imaging centers, orthopaedic facilities, urgent care facilities and hospitals. They cover a wide range of modalities and configurations. And all deliver high-end capabilities at an affordable

price – with exceptional image quality to boost productivity and offer superb positioning flexibility for all major exams.

But, choosing the ideal Ascend solution for your current needs – while establishing a viable upgrade path – requires some detailed analysis and expert planning.



We're Here to Help.

Carestream can partner with you to analyze the projected growth of your facility, both short- and long-term. We'll examine any shifting trends in the demographics and needs of your patient base, and assess your position in the imaging continuum. Are you imaging on film? With Computed Radiography (CR)? Do you plan to step up to full Digital Radiography (DR)?

Whatever your modality, we'll help you with a timeframe and budget for upgrading. And that's where the Ascend Family comes in.

Take the best route to the future of imaging.

Meet the Ascend Family.

to enter the imaging continuum at the levels of performance and cost that are cost-effective analog systems...through our workflow-accelerating CR-based state-of-the-art, wireless DRX technology.

Whatever your choice, you'll enjoy a simple, affordable, perennially viable upgrade pathway – allowing you to step up to the next level without replacing your existing equipment. You'll sleep more soundly, knowing your current investment is secure.

RIGHT FOR TODAY. READY FOR TOMORROW.

Configured and Priced for Facilities Like Yours.

DRX-Ascend with Floor-Mount Tube





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Say Goodbye to Technology Obsolescence.

Whatever your modality right now, and wherever you need to go in the future, we have the upgrade strategy to get you there - seamlessly and cost-effectively.





Analog/CR



Ascend Analog System

Currently using film? Planning to continue for some time? Look to the Ascend analog X-ray system and Carestream's X-ray film – the absolute gold standard for the industry.

Ascend with CARESTREAM Vita Flex CR System

Say goodbye to the cost and hassles of film and chemicals by upgrading to Vita Flex CR technology. Get the quality of digital X-rays, with speeds of up to 60 plates per hour.

Digital





Ascend System with DRX-1 System

Experience the power of the X-Factor. The CARESTREAM DRX-1 System converts your present equipment to full-digital, wireless imaging. Our portfolio of DR detectors includes wireless, shareable and fixed models to meet your demands based on exam type, detector size, dosage level and budget.

Discover the right detector for your needs at **carestream.com/detectors**.

Powerful Components and Capabilities.

Select from these components to configure precisely the system you need.



1 CEILING-MOUNTED TUBE

- Offers advanced ergonomic features, with virtually unlimited positioning capabilities
- Allows a wide range of vertical travel with its telescopic column
- Tracks the tube with the wall stand or table for easier positioning and improved workflow via optional autotracking
- Provides additional exam flexibility with broad longitudinal and transverse travel ranges

FREESTANDING TUBE STAND

- Eliminates the cost and installation hours for additional ceiling mounted rails for facilities that can't support a ceiling mounted support system
- Offers a wide range of longitudinal and transverse travel, column rotation and tube angulation
- Allows easier positioning and improved workflow with optional auto-tracking

STANDARD TUBE STAND

- Offers a selection of floor and wall tracks, speedy installation and reliability with its flexible design
- Features fingertip controls for easy access to multifunction switches for speedy adjustment of longitudinal, vertical and tube angulation

VERTICAL WALL STAND

- Facilitates easy standing exams with extensive vertical travel range
- Accommodates weight-bearing knee exams for small children up to very tall adult patients
- Adjusts for upper-extremity and under-stretcher imaging with all the benefits of a vertical wall stand with optional Bucky tilting to aid in patient positioning
- Side-Mount Wall Stand features a narrow base to save major space in smaller rooms

4 ELEVATING FLOAT-TOP TABLE

- Adjusts from extra-low to high elevation to better accommodate elderly, handicapped or pediatric patients.
 Facilitates fast and easy patient transfer from stretchers with its convenient flat-top design
- Accommodates a wider range of patients with its extra-wide design and 650-lb. (295.5 kg) capacity

FIXED-HEIGHT FLOAT-TOP TABLE

- Facilitates easier patient transfer from stretchers with its convenient flat-top design
- Accommodates a wider range of patients with its extra-wide design and 650-lb. (295.5 kg) capacity

5 TECHVISION WITH DIGITAL PREVIEW AND STUDY MANAGEMENT

- Gives technologists full remote generator control inside the exam room with a multi-color touch-panel screen mounted at the tube stand's hand grip
- Provides full two-way generator integration with the DR console for control and display of generator parameters





DRX-Ascend Accessories.



Tabletop Detector/Cassette Holder



Lateral Detector/Cassette Holder





INDUSTRY-LEADING PERFORMANCE: MEET OUR FAMILY OF DRX DETECTORS.

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

Discover the right detector for your needs at carestream.com/detectors



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 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.



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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/ascend





"Rx only"











