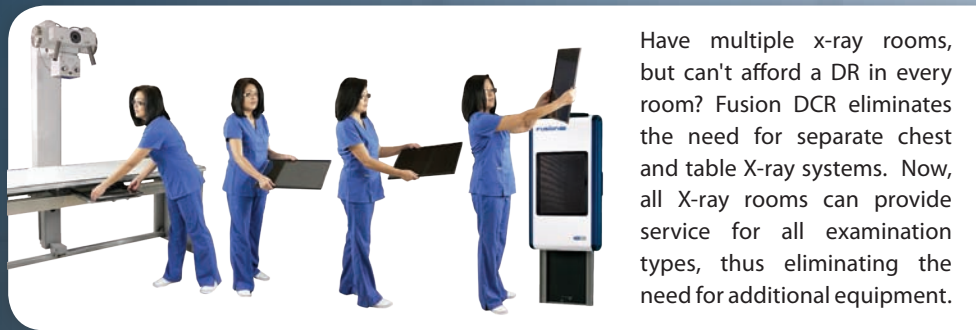


# Fusion DCR™

A first of its kind... Fusion DCR™ combines cassette-based CR technology with integrated DR technology to give you the best of both modalities in terms of price, image quality, exposure flexibility, and patient care. Available at a fraction of the cost of traditional DR systems, Fusion DCR is the cost effective solution for all types of imaging.



Only one Captera™ acquisition station is needed to capture both DR and CR exposures.

## PROVEN LONGEVITY

Built Strong  
with No Fragile  
DR Plates

## ECONOMICAL SOLUTION

Easily Integrates  
with Existing X-ray  
Room Equipment

## EASY NETWORK INTEGRATION

Secure, Multiple  
Location Site  
Accessibility



## CAPTURE

### DR QUALITY IMAGES WITH CR VERSATILITY

Fusion DCR gives you high-resolution images in both CR and DR modes. 14" x 17" (35 x 43 cm), and 10" x 12" (25 x 30 cm) cassette sizes are used with iCRco's revolutionary Flat Scan Path™ technology to produce 300,000+ artifact free images.

Micron Spot Size	Pixels Per mm	Dots Per Inch (DPI)	Line Pairs Per mm
100	10	254	5
<b>FUSION DCR CAPTURES AT 15 MEGAPIXELS</b>			

### TRUE POSITIONING FREEDOM

All examination types can be done with Fusion DCR: Upright and table exposures, in addition to bedside and bucky exposures. With Fusion DCR, you are free to take exposures without concerning yourself with fragile DR plates, short battery life spans, and high cost of ownership.



Upright Exposure

Tabletop Exposure

Bucky Exposure

### COMPACT, SUSTAINABLE DESIGN

Using minimal plastics, Fusion DCR is built with strong, durable, recyclable materials to minimize replacement and waste, while maximizing benefits to the ecosystem. Compact in design, Fusion DCR leaves a small footprint on many levels.



## PROCESS

### ALL-IN-ONE IMAGE MANAGEMENT WORKSTATION

With Fusion DCR, you can acquire both CR and DR images from one Captera™ imaging workstation.

Captera is an all-in-one, touch-screen enabled workstation for patient data management, image acquisition, viewing, precessing, and enhancement.

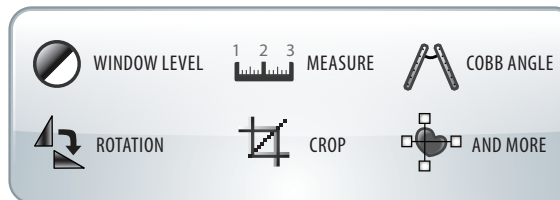


Enter Patient Information

Select Anatomy & View

Process Images for Review

Enter your patient information, choose your anatomy and view, and Captera automatically selects the correct algorithm for image processing. Exposure controls are also readily available if needed. Once captured, you can enhance images, as well as measure and annotate using a wide assortment of tools and ICE-2™ imaging features:



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Components are made from 98% recyclable parts • iCRco is an ISO 13485 certified company • U.S. and international patents pending • Additional patents pending • FDA pending • Medical CE mark pending

## ARCHIVE

### WEB-BASED PACS AT AN AFFORDABLE PRICE

iCRco's scalable Clarity PACS™ solutions help transition your practice into a safe, secure, and filmless environment. Standard and custom builds are available.

#### Clarity Entry Level

HARDWARE	SOFTWARE
Processor: Intel Quad-Core CPU (2.4GHz) RAM: 4GB Disks: 2x500GB Hard Drives in RAID 1 Back-up: (1) 500GB External Hard Drive Monitor & UPS	1 Input License 2 LAN Viewers Clarity Remote Monitoring (RACR) Patient CD Burning DICOM Printing

#### Clarity Enterprise Level

HARDWARE	SOFTWARE
Processor: Intel Quad-Core CPU (2.7GHz) RAM: 8GB Disks: 8x2TB Hard Drives in RAID 5 Back-up: (1) 13TB External Hard Drive 80GB Hard Drive for Operating System Monitor & UPS	12 Input Licenses 10 Web Viewers Clarity Remote Monitoring (RACR) Patient CD Burning DICOM Printing and Report Writer HL7 Broker Image Integrator

### FEATURES

- Dimensions: W21.62" x D 6.79" x H40.61"
- Weight: 59 lbs (13 Kg.)
- Power Source: 3.4 amps / 24 Volts DC
- Capture Time: DR 15 seconds / CR 22 seconds
- Wall stand mountable, height adjustable
- Light, plug-and-play, flexible system at a low cost

