



CR ESCENDO

Vita Image Suite
Table-Top CR Imaging Solution



Legendary Reputation...Sensitivity to your budget



Quantum
MEDICAL IMAGING
Division of Carestream



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Simple, Affordable, Powerful — A Complete Digital Image Acquisition and Management Solution

You're eager for the workflow and productivity benefits of an all-inclusive, integrated digital imaging solution. But traditional CR / PACS bundles are too large, expensive and out of proportion for your needs. Meet *CRescendo Vita Image Suite* – an affordable CR software package created specifically for private practices and smaller clinics. Think of it as a “mini-PACS” solution. It's ideal for optimizing your workflow today, and scalable to meet your expanding needs tomorrow. Most importantly, it delivers high-quality images while streamlining your work flow including capturing, viewing, processing, printing and storing your images. All of this allows you to increase productivity and enhance patient care.

System Benefits

- Intuitive interface means minimal training time
- Provides high-quality images for accurate review and diagnosis
- Unsurpassed compatibility allows simple integration into your current workflow
- Easy installation gets you up and running fast
- Affordable cost of entry maximizes your budget



Powered by

Carestream



Image Suite

A Small Scale Solution, With Large Scale Benefits

Ideal Fit

Image Suite was designed to answer the unique image management needs of smaller facilities.

- Orthopaedic
- Podiatry
- Chiropractic
- General Radiography
- Urgent Care Centers
- Occupational Medicine

Advantages at a Glance:

- Stream lined workflow enables improved patient care
- Scalable design that can grow with your needs
- Fast, simple installation and user training
- EV-A (Enhanced Visualization-Automatic) image processing for high quality images



Image Processing Adjustments - Fine Tune Your Sharpness and Contrast

Optimal Workflow Solution

Image Suite Software, combined with the Direct View Vita CR, offers a low cost of entry and ownership when compared to a traditional CR/PACS solutions. It's a cost effective way to move to digital imaging where you can enhance your practice's productivity and standard of care by accelerating your workflow and providing more timely patient care decisions.

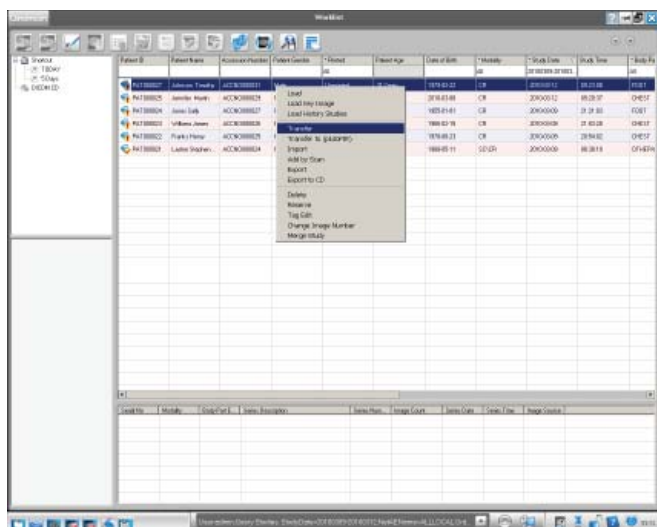


Image Suite Worklist Screen

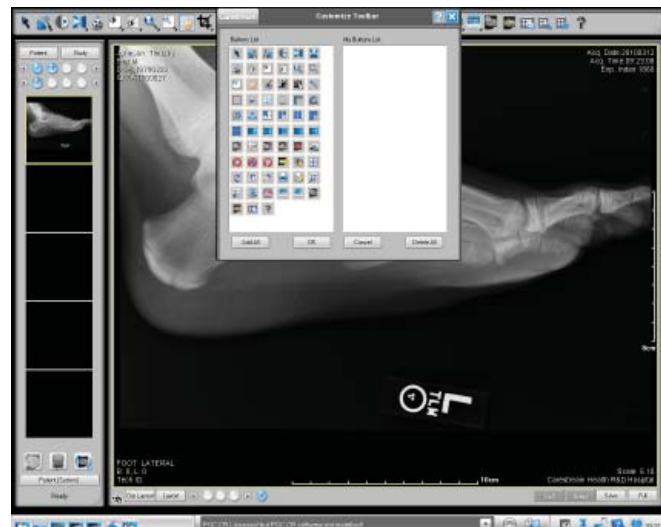
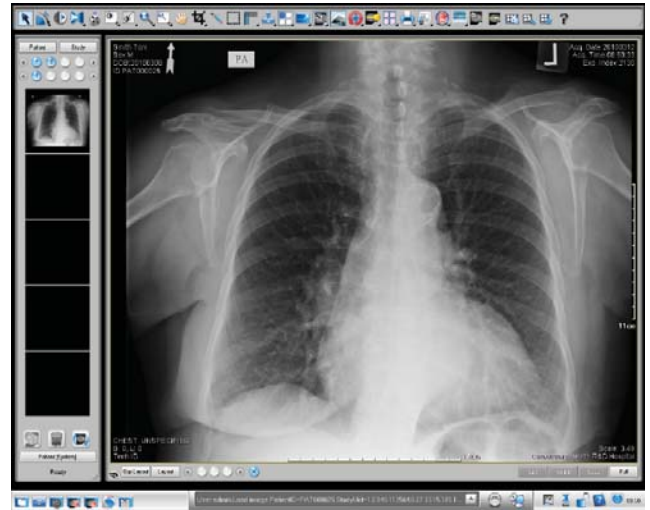


Image Suite allows for a Customized PACS Tool Bar

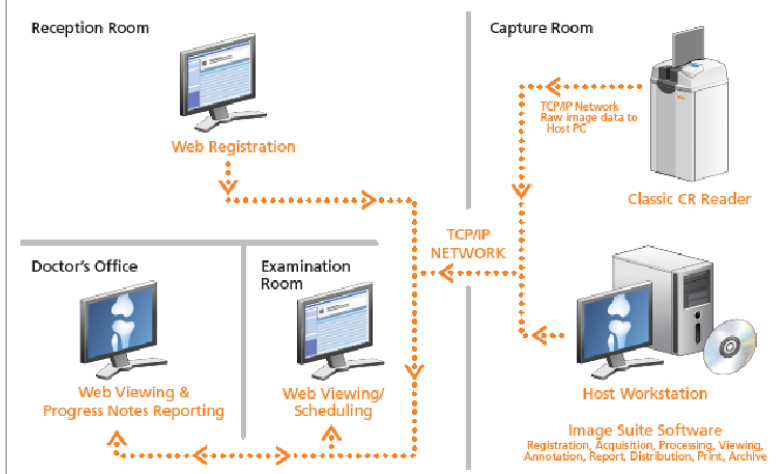
A Smooth Integration

The CARESTREAM Image Suite solution is exceptionally easy to implement and operate—so easy, that new users will be operating the system with confidence in one day or less, which translates into significant savings in time and training expense.



A Robust Workflow Solution

CRescendo Vita Image Suite is feature rich; a powerful image capture, viewing and storage solution. You'll capture and manage images quickly, streamlining your processes and offering your patients shorter waiting times. It can support up to eight concurrent web viewer sessions (System comes with 4). Moreover, because raw image data is available at the host workstation you can always recover any marginally processed image. So you'll experience optimal image presentation on any display monitor with no "failed processing" of images—again, saving time, reducing retakes, simplifying workflow, and increasing productivity.



A Growth Opportunity

This software is designed to expand with your evolving requirements—flexible and scalable, you can easily add features and capabilities as your practice grows. Image Suite allows you to interface with other modalities using DICOM Store as a Service Class Provider. And all Image Suite systems include a CD/DVD burning feature coupled with Single Media Archive, allowing you to build a patient image library where images can be stored and recalled easily and quickly.

Available options include:

- Report writing capability
- Additional web viewer connections/sessions



Z-Cart (Optional)

The Z-cart allows the system to be easily shared between rooms and images can be viewed closer to the patient.

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Vita Image Suite



Product Specifications

Dimensions of Reader

- Length = 13.4 in (34 cm)
- Width = 29.5 in (75 cm)
- Depth = 21.7in (55 cm)
- Weight = 79 lbs (36 kg)

Cassette sizes

8" x 10", 14" x 17", 14" x 14", 14" x 33",
10" x 12", 11" x 14"

Plates per hour (high speed scan mode)

- 24 cm x 30 cm 42
- 14" x 14"/35 x 35 cm 47
- 14" x 17"/35 x 43 cm 44
- 15 cm x 30 cm (Dental). 52

Power

- 100/120V AC 50/60Hz 10A
- 200/230V AC 50/60Hz 5A

Regulatory

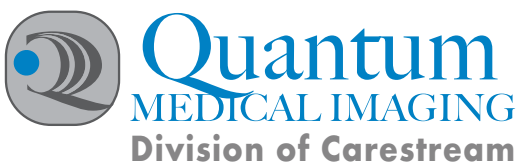
- FDA
- CE mark
- cTUVus mark
- TUV T mark

Warranty

- 2 Year Parts

Additional System Features:

- CR VITA Single plate Reader with Automatic Cassette/Plate Handling
- 1 TB HDD x 2 Level 1 RAID
- Storage capacity for over 100,000 images
- 22" FP High Quality 1280 x 1040 Monitor
- Gridline Suppression Software
- Black Surround Masking Software
- CD/DVD Software with embedded Carestream DICOM Viewer
- DICOM Modality Worklist
- Low Exposure Optimization Software
- DICOM Store/Print
- Web Registration Software
- Web Viewing
- Two 14x17 Cassettes and plates
- Two 10x12 Cassettes and plates
- 2 Year Parts Warranty – Vita Reader
- 2 Year Warranty – Cassettes/Plates



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