

# Wireless. Digital. Affordable.

## SMART IMAGING SOLUTIONS

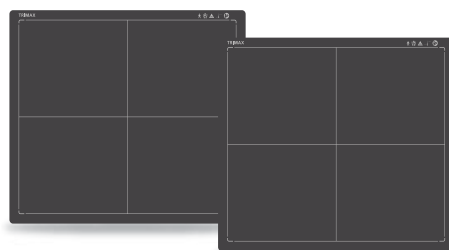
### The Budget-Friendly Way to Upgrade to DR Imaging

Stepping up to full digital X-ray is a tremendous way to speed up your workflow, increase productivity, and support a higher standard of care. However, for small hospitals, clinics, or private practices seeking to add in-house imaging, the cost of upgrading can be a significant barrier.

That's why TRIMAX has introduced our highly economical 35C Detector, powered by advanced Image Suite Software. It delivers the productivity power of wireless operation and the image quality that only DR technology can provide. Best of all, the 35C Detector seamlessly slides right into your existing analog equipment, protecting your current investment.

### BENEFITS OF MAKING THE TRANSITION.

- An affordable way to upgrade to full digital imaging.
- The superb image quality of DR supports greater diagnostic confidence.
- Wireless design boosts workflow.
- Image Suite V4 Software was developed specifically to improve workflow in smaller facilities.



## SAY GOODBYE TO THE DRAWBACKS OF ANALOG IMAGING.

Film and Computed Radiography are both dependable imaging modalities. However, the numerous processing steps involved can significantly slow you down. Additionally, working with noxious-smelling chemicals, maintaining a darkroom, and continuously purchasing consumables can be burdensome. While CR imaging is consumable-free, it still requires the extra step of scanning and digitizing each captured image, further impeding workflow.

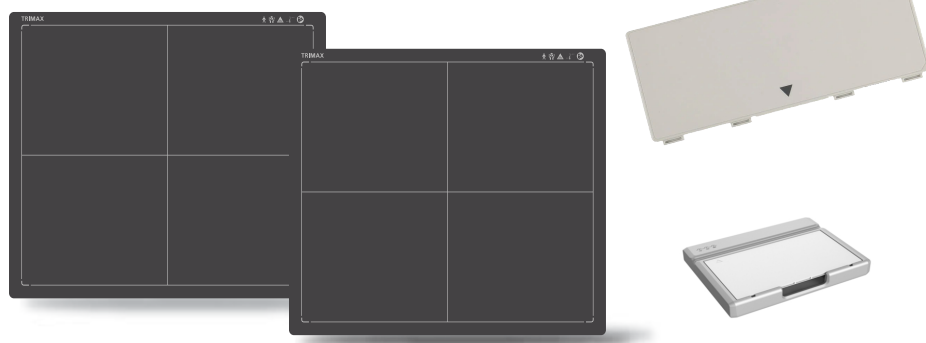
Our 35C Detector with Image Suite V4 Software eliminates all of these issues of the past. It's the ideal way to harness the power of digital imaging while remaining budget-friendly, even for private practices and specialty practices like orthopaedics, chiropractic, and veterinary. Additional advantages of the 35C Detector include:

- 35x43 size with Cesium Iodide scintillator for low-dose applications.
- Wireless design that minimizes infection risks and trip hazards associated with cables.
- Beam Detect Mode eliminates the need for cable connection to the generator, addressing OEM service concerns. Image capture begins automatically when the detector senses the X-ray exposure.

## THE POWER BEHIND THE DETECTOR: IMAGE SUITE SOFTWARE.

The Image Suite software platform combines advanced image processing and robust functionality to maximize efficiency in smaller facilities. The Image Suite Software:

- Provides a simple and intuitive user interface.
- Allows automated workflow with uniform protocols.
- Runs on the Windows 10 Platform, offering enhanced cyber security.
- Offers an optional Mini-PACS module with a comprehensive toolset for excellent image management and analysis.
- Performs backups to CDs and USB drives, ensuring reliable offline storage.
- Provides a tablet-viewing option for image review with patients, facilitating better explanation of diagnoses.



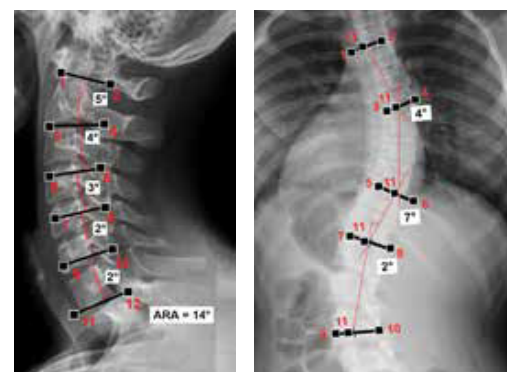
## Technical Highlights

BRAND	TRIMAX
PIXEL SIZE	150 µm
SCINTILLATOR	CsI
MATRIX SIZE	2k x 2k
WEIGHT	3.43 Kg (7.56lb)
IP RATING	IP44
IMAGE STORAGE	Upto 200 images
DISTRIBUTED WEIGHT BEARING CAPACITY	150 kg
DQE	65%
KVP RANGE	40-150 kVp

## IMAGE SUITE SOFTWARE'S ADVANCED READING & MEASUREMENT TOOL'S.

Absolute Rotation Angle

Extended Cobb Angle



Measurement from Horizontal



### MARKETING, SALES AND SERVICES BY:

## Edusoft Healthcare Limited

(Formerly Known as Edusoft Healthcare Private Limited)

B-83, Phase-II, Mangolpuri Industrial Area, New Delhi-110034, India

ceo@edusofthealth.com

1800-120-280-280

+91 8851248073, +91 8826066621

• Noida • Lucknow • Chandigarh • Pune • Bhopal • Chennai • Bengaluru • Kolkata  
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