

Carestream
Business
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TRIMAX



New
40 PPH
14x17 inch

TRIMAX[★] CR SYSTEM SPEED WORKFLOW AND IMPROVE PATIENT CARE.

Compact Design Meets Exceptional Affordability.



[★]US FDA Registered

PERFORMANCE YOU NEED

FOR SMALLER FACILITIES

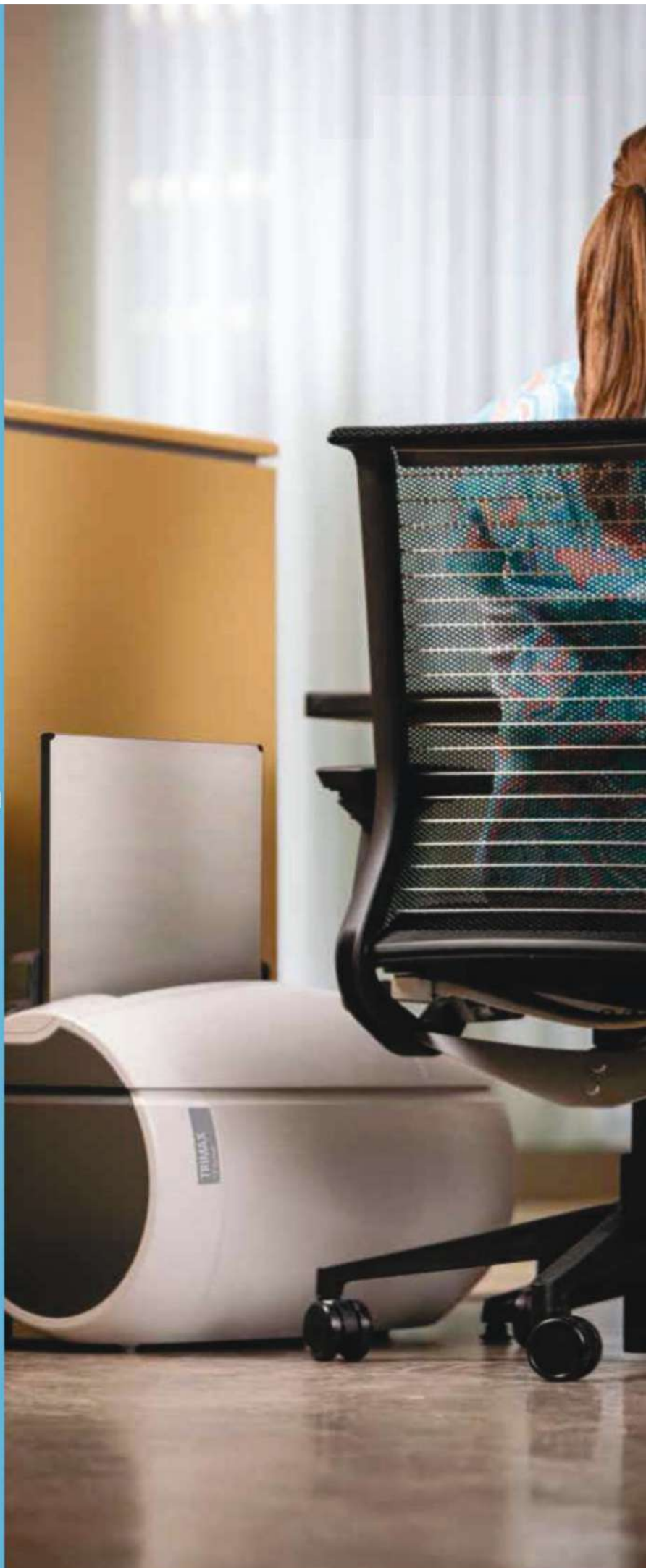
TRIMAX

MAKING THE TRANSITION FROM FILM TO DIGITAL.

Leaving the costs, hassles and hazards of film-based radiography is an attractive proposition. However, going digital can seem like a big step for a smaller practice.

"Will the change be disruptive?" or "Will it take forever for me and my staff to master the new technology?" These may be just a couple of questions you have, and we can answer all your questions and support you through the transition.

Meet the New TRIMAX CR System - designed specifically for facilities like yours. It delivers high-quality digital images to speed workflow and improve patient care. Compact design makes it a great fit for smaller spaces. And its affordable price tag makes it possible on nearly any budget.



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TWO WAYS TO SAVE SPACE

The benefits of the TRIMAX CR System don't end with its compact footprint. You can find the fit that's best for you. The TRIMAX CR System fits on a tabletop, desktop, on the floor or in the back of a van. You can position it in a traditional horizontal configuration, or set it up vertically if that's a better fit for your space. Now that's flexibility.

AN IMAGING SOLUTION WITH YOUR NEEDS IN MIND.

Demanding operations like yours face many challenges. You need your facility to run smoothly. The New TRIMAX CR System delivers precisely - and only - the capabilities you require to keep your practice running efficiently. Just consider these advantages:

AFFORDABLE PURCHASE PRICE

- Go digital without breaking the bank.

STREAMLINED OPERATIONS

- Say good-bye to ongoing purchase of consumables.
- Forget the need to handle harsh chemicals.
- No more for film to process.

SMALL AND LIGHTWEIGHT

- Save valuable space with TRIMAX CR System's compact footprint.
- Configure vertically or horizontally to fit the tightest spaces.
- Transport the system easily for mobile imaging.

HIGH-QUALITY IMAGES

- Upgrade to superb digital images.
- Enjoy easy-to-use Image Suite acquisition software.
- Utilize powerful analysis tools in the software.

SPEEDY PERFORMANCE

- View high-quality images in just minutes.
- 14x17 inch (25x43 cm) - 40PPH

EXCEPTIONAL VERSATILITY

- Select from multiple cassette sizes.
- Handle all major exam types with confidence.



TRIMAX CR SYSTEM

NOW IS THE TIME TO GO DIGITAL.

Innovative Options for Installation and Service.

TRIMAX CR System introduces a progressive new approach to installation and service. Naturally, you can opt to have both handled by one of our expert technical-support people. But if you're even a little bit handy, you can take care of these needs on your own – and in the process, save yourself hours and dollars. No tools or heavy technical expertise needed!

SELF-INSTALL OPTION

- Set up and start scanning immediately with easy self-install.
- Go from carton to first image in less than 90 minutes.
- Or, choose full-service installation from a certified technician.

SELF-SERVICE OPTION

- Fast self-repair maximizes uptime and budget.
- Fix it yourself with three easy, field-replaceable units.



IDEAL FOR MOBILE APPLICATIONS

Need to take the TRIMAX CR System on the road? Its small size and light weight make it a breeze to transport and use in the field.



TRIMAX

Marketed in India by :

An ISO 9001:2015 Company

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TRIMAX TX40* LASER IMAGER

High-Quality Laser Imaging with Tabletop Convenience

*** US FDA Registered**

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TRIMAX TX40

Laser Imager

Exceptional affordability meets great simplicity

All healthcare facilities deserve the benefits of dry laser imaging — even those working with extremely limited budgets. The new TRIMAX TX40 Laser Imaging System makes it possible.

This innovative tabletop medical imaging system offers a modest acquisition price, which is half of the affordability equation. It also delivers consistently low operating costs. This combination creates a complete picture of true affordability.

Easy operation begins with a simple four-step film loading process. Just open the film door, remove the old cartridge, insert a new one and close the film door. It's a fast, easy daylight process. Our unique Automatic Image Quality Control (AIQC) feature also contributes to easy operation by ensuring superb images with no operator intervention.

The new TRIMAX TX40 Laser Imager is an ideal solution for computed radiography (CR), digital radiography (DR), computed tomography (CT) and magnetic resonance (MR) imaging applications. It fits neatly in any workspace and it offers exceptional reliability.



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True dry laser imaging

We created the new TRIMAX TX40 Laser Imager for healthcare professionals who thought dry technology was too expensive or too complicated for their operations. In addition to an affordable purchase price and low operating costs, the TRIMAX TX40 Laser Imager offers the simplicity you need to improve productivity and the performance you need for optimal patient care.

More affordable by design

The TRIMAX TX40 Laser Imager does not use thermal printheads, so there is no need for daily or weekly maintenance. Our dry technology also eliminates "wet" chemistry and the related environmental issues. All of this contributes to an extremely low cost of ownership.

Automatic Image Quality Control (AIQC)

Our unique AIQC technology uses a built-in densitometer to ensure films are printed according to your imaging standards. AIQC determines image quality for each film and makes any necessary adjustments. This unique feature, combined with the proven advantages of our laser imaging technology, ensure excellent image quality for a wide range of imaging applications.

Compact design, quick installation

An innovative, ergonomic design and a compact 26 x 24 in. (66 x 61 cm) footprint make the TRIMAX TX40 Laser Imager a convenient addition — even in small workspaces. A simplified installation process ensures fast, easy installation.

Minimal training, easy operation

The TRIMAX TX40 Laser Imager minimizes total cost of ownership through simplified operation. An intuitive user interface also speeds operation and greatly minimizes the need for training.



Product Specifications

Description

- TRIMAX TX40 LASER IMAGER

Technology

- Photothermographic (dry laser)

Image quality

- 325 pixels per inch, 78 micron laser spot spacing
- 14-bit pixel depth architecture

Throughput

- Up to 40 films per hour:
14 x 17 in. (35 x 43 cm)
- Smaller film sizes print faster

TRIMAX Laser Imaging Film

- Blue 7-mil polyester base
- Daylight-load film cartridges
- 125 sheets/cartridge
- Lifetime (100+ years) film archivability addresses demanding requirements (oncology, pediatrics, etc.)
- Printed film images with a standard Dmax of 3.0

Choice of film sizes

The TRIMAX TX40 Laser Imager supports the following film sizes:

- 14 x 17 in. (35 x 43 cm)
- 11 x 14 in. (28 x 35 cm)
- 10 x 12 in. (25 x 30 cm)
- 8 x 10 in. (20 x 25 cm)

Automatic Image Quality Control (AIQC)

- No manual start-up or quality assurance procedures
- Ensures consistency over time

Network connectivity

- Integrated DICOM interface supports printing from DICOM print modalities
- Connectivity for a variety of non-DICOM modalities

Network connection

- 10/100/1000 BaseT Ethernet connection to imager (supports jumbo frame)

DICOM SOP Classes supported

- Basic Grayscale Print Management Meta SOP Class
- Basic Color Print Management Meta SOP Class
- Presentation LUT SOP Class
- Basic Annotation Box SOP Class
- Verification SOP Class

Dimensions/weight

- Height: 19 in. (47 cm)
- Width: 24 in. (61 cm)
- Depth: 26 in. (66 cm)
- Weight: 120 lb. (54 kg)

Power

- 90–130 VAC; 50/60 Hz; maximum 9 amps
- 180–264 VAC; 50/60 Hz; maximum 4.5 amps

Operating environment

- Temperature: 59 to 91°F (15 to 33°C)
- Humidity: 20 to 80% RH, non-condensing
- Magnetic field: < 50 Gauss
- Altitude: –100 to 10,000 ft (–30.5 to 3,048 m)

User interface

- Simplified user panel
- User documentation and languages supported: English, French, German, Spanish, Portuguese, Italian, Japanese, Chinese (Simplified), Turkish, Russian, Greek and Polish



TRIMAX

Marketed in India by :
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An ISO 9001:2015 Company

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