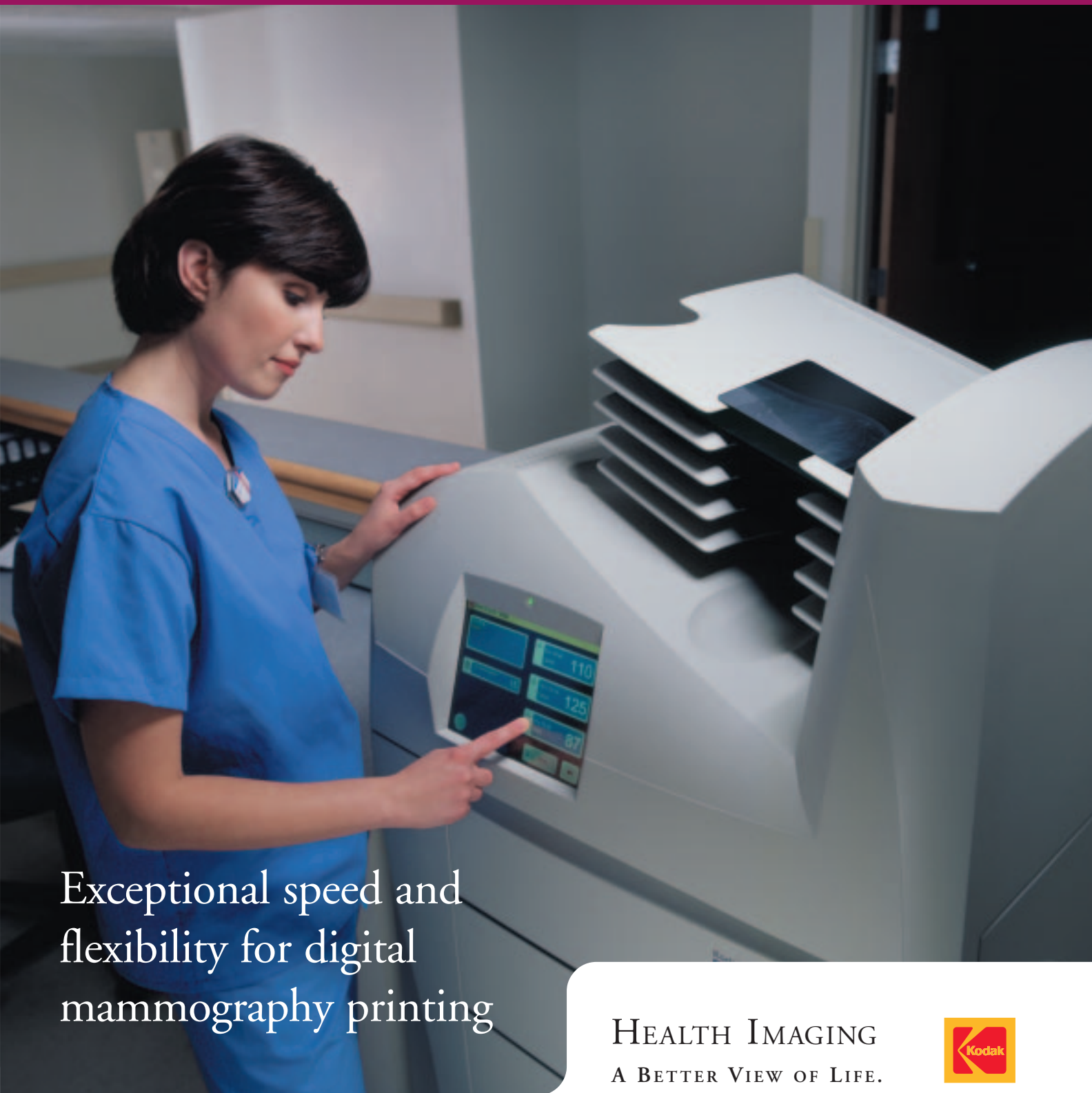


KODAK DRYVIEW 8900 LASER IMAGING SYSTEM/ MAMMOGRAPHY UPGRADE



Exceptional speed and
flexibility for digital
mammography printing

HEALTH IMAGING
A BETTER VIEW OF LIFE.



KODAK DRYVIEW 8900 LASER IMAGING

LEVERAGE STATE-OF-THE-ART TECHNOLOGY

The KODAK DRYVIEW 8900 Laser Imaging System/ Mammography Upgrade software brings the power and performance of the KODAK DRYVIEW 8900 Laser Imager to demanding mammography environments. This premium laser imager prints digital mammography images from approved mammography modalities—including full-field digital mammography (FFDM) and CR systems—with superb quality. With up to three online film drawers supporting five film sizes, it is ideal for dedicated mammography use, and also offers the flexibility needed for mixed-use environments.

THE BEST DRYVIEW IMAGER YET

- The KODAK DRYVIEW 8900 Laser Imager offers an outstanding combination of image quality and speed.
- It is the world's only 100-megapixel dry medical imager—printing superb quality 650-dpi images consistently on every film size.
- Throughput is amazing at over 200 films per hour for 8 x 10-in. and 10 x 12-in. film sizes (20 x 25 cm and 25 x 30 cm) used for mammography.



SYSTEM/MAMMOGRAPHY UPGRADE

FOR MAMMOGRAPHY PRINTING

SPECIAL MAMMOGRAPHY CAPABILITIES

- The mammography upgrade enables the KODAK DRYVIEW 8900 Laser Imager to print images with superb quality from approved digital mammography modalities.
- Mammography images are printed with a D-max of up to 3.6 on premium KODAK DRYVIEW Mammography Laser Imaging Film.
- A mammography quality control pattern complies with the U.S. Mammography Quality Standards Act (MQSA).
- For mixed-use environments, a mammography modality indicator ensures that mammography modalities print only to KODAK DRYVIEW Mammography Film.

CONFIGURABLE AND FLEXIBLE

- The KODAK DRYVIEW 8900 Laser Imager holds up to three film drawers and accepts five different film sizes, including 8 x 10 in. and 10 x 12 in., at any time with no operator or service adjustment.
- Integrate into a dedicated or mixed modality environment, depending on your particular volume and workflow requirements.
- Flexible configurations are available with one, two, or three drawers—with or without a multi-bin sorter, allowing you to scale to future needs.

KODAK RELIABILITY

- Reliable and proven DRYVIEW technology keeps equipment up and running. The laser diode used in all DRYVIEW imagers never touches the film and does not wear out.
- Invest with confidence. DRYVIEW Laser Imagers deliver proven great performance and earn consistently high customer satisfaction ratings.

KODAK SERVICE KEEPS YOU UP AND RUNNING

- Count on Kodak, and a broad, global network of over 1,500 Kodak service and support personnel worldwide, to deliver timely, responsive, world-class service.
- Reduce on-site calls with remote diagnostics and remote service to resolve issues and minimize downtime.
- Optimize and integrate your digital imaging solutions, and manage your film-to-digital imaging transition, with expert assistance.



DRYVIEW FILM RENDERS REMARKABLE IMAGE QUALITY

- For mammography applications, the newest generation of KODAK DRYVIEW Mammography Laser Imaging Film meets the demanding image quality requirements of this field. With a D-max of up to 3.6, this film is specifically formulated for all mammography-enabled KODAK DRYVIEW Laser Imagers.
- For non-mammography applications, KODAK DRYVIEW Laser Imaging Film produces superb image quality and can be used in all KODAK DRYVIEW Laser Imagers.
- Renders sharp alphanumeric and continuous-tone images with exceptional spatial resolution, contrast, and grayscale.
- Produces lasting images with lifetime archivability. Images printed last 100+ years when stored according to ANSI recommendations—far exceeding requirements for most oncology, mammography, and pediatric applications.



KODAK DRYVIEW 8900 LASER IMAGING SYSTEM/ MAMMOGRAPHY UPGRADE

Kodak: World leader in
mammography imaging

PRODUCT SPECIFICATIONS

DESCRIPTION

KODAK DRYVIEW 8900 Laser Imaging System/Mammography Upgrade

TECHNOLOGY

KODAK DRYVIEW Laser Imaging

IMAGE QUALITY

- True laser technology
- 650 dots per inch (dpi)
- 14-bit pixel depth architecture
- 16,384 possible levels of gray

DRYVIEW MAMMOGRAPHY LASER IMAGING FILM

Requires the DryView 8900 to be equipped with the mammography software upgrade.

- Lifetime (100+ years) film archivability
- Printed film images with up to 3.6 D-max
- Available in 8 x 10-in. (20 x 25 cm) and 10 x 12-in. (25 x 30 cm) sizes
- Daylight-load film cartridges
- 125 sheets/cartridge
- System-matched with the KODAK DRYVIEW 8900 Laser Imager

CHOICE OF FILM SIZES

Three film drawers hold any of the following sizes online:

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

OTHER EQUIPMENT OPTIONS

- 6-bin film sorter, sorts by modality or DICOM attribute
- Choice of up to three film drawers

AUTOMATIC IMAGE QUALITY CONTROL (AIQC)

- Meets user contrast and density preferences on films
- Ensures film-to-film consistency

MAMMOGRAPHY QC PATTERN

- Complies with MQSA
- Available on-demand through the local panel user interface

THROUGHPUT

- More than 200 mammographic films per hour, each at 650 dpi

NETWORK CONNECTIVITY

- Integrated DICOM print service class provider
- Enables connectivity to a wide variety of DICOM modalities
- Connect non-DICOM modalities using KODAK PACS Link network interface products

DIMENSIONS (includes sorter)

- Height: 60 in. (151.5 cm)
- Width: 32 in. (81.3 cm)
- Depth: 40 in. (101.3 cm)

POWER

- Universal power
- 100–240 VAC; 50/60 Hz; maximum 15 amps

OPERATING ENVIRONMENT

- Temperature: 59° to 95°F (15° to 35°C)
- Humidity: 20% to 75% RH, non-condensing
- Magnetic field: <50 Gauss
- Altitude: –100 to 8,000 ft

ENVIRONMENTAL EFFECTS

- Heat dissipation: maximum of 3,000 BTU/hour
- Floor load: weight 1028 lb (466 kg), 116 lb/sq ft
- Acoustic noise: 55 dB operational (70 dB transient)

CONTACT US FOR MORE INFORMATION

To learn more about the KODAK DRYVIEW 8900 Laser Imaging System/Mammography Upgrade and the family of KODAK DRYVIEW Laser Imagers, call 1-877-TO-KODAK (1-877-865-6325), ext. 626, or visit www.kodak.com/go/mammo.

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Rochester, NY 14650
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KODAK CANADA INC.
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Toronto, Ontario M6M 1V3
CANADA

Outside the U.S. or Canada,
please contact your local Kodak company.

www.kodak.com/go/mammo

THE INTEGRATED APPROACH TO SUPERIOR PERFORMANCE

Kodak products, service, and support provide an integrated and comprehensive approach to meeting your mammography imaging needs with superior performance. From film processing to laser imaging, quality control to troubleshooting support, patient and technologist education to marketing expertise, Kodak leads the way. In the fight against breast cancer, and as an advocate for women's health, you won't find a better partner.

The KODAK DRYVIEW 8900 Laser Imager is the newest addition to a comprehensive family of dry laser imagers. The KODAK DRYVIEW family of imagers offers more choices for speed, performance, and value than any other brand.

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