Carestream

DRYVIEW 6950 Laser Imager

Fast. Simple. Flexible.

PROVEN LASER MEDICAL PRINTING

Innovation Designed for Fast-Paced Environments.

The CARESTREAM DRYVIEW 6950 Laser Imaging System delivers the innovation you need to maintain high standards of patient care — at a cost you can afford. With legendary DRYVIEW digital image quality, high image resolution and fast throughput, you can diagnose with great confidence even in the most demanding, high-volume environments.

The DRYVIEW 6950 Laser Imager supports medical image printing for all digital modalities including digital mammography. This system delivers sharp image resolution on every film size — keeping your operation running smoothly and helping you better serve your patients.

Advantages At a Glance

- Fast print speeds
- Ease of use—quick film access with the flexibility to change multiple film cartridge sizes and types
- Simplified operation—intuitive multilingual touchscreen user interface
- Exceptional print quality—sharp 650 pixel-per-inch resolution supporting digital mammography applications

Powerful Mammography Capabilities
A flexible system used for a wide variety of applications ranging from traditional CT, MR and CR applications to more demanding full-field digital mammography and CR-mammography. Delivers a maximum film density of 4.0 preferred for mammography.

Proven DRYVIEW Print Quality
DRYVIEW film consistently delivers exceptional diagnostic medical print quality with dry laser print technology, exposing pixels with light rather than heat. Its Automatic Image Quality Control (AIQC) automatically calibrates film and imager delivering consistent film quality.

Easily Transition to Digital Radiography (DR)
When bundled with DRYVIEW Laser Imagers, the CARESTREAM Focus 35C Detector and Image Suite Software helps you transition to an affordable digital radiography solution quickly for wireless DR image capture, review, report and archive.

DRYVIEW 6950 Laser Imager Specifications

Technology
- Photothermographic (dry laser)

DRYVIEW Laser Imager quality
- True laser technology
- 650 laser pixels per inch
- 39 micron laser spot spacing
- 14-bit pixel depth architecture

Throughput
- Time to first print: 60 seconds
- Capable of 160 films per hour 14 x 17 in. (35 x 43 cm)

Network load will impact throughput of DRYVIEW 6950 Laser Imager

Dimensions Without Sorter
- Height: 45.3 in. (115.0 cm)
- Width: 24.7 in. (62.6 cm)
- Depth: 27.0 in. (68.6 cm)
- Weight: 325 lbs. (147 kg)

Dimensions With Sorter
- Height: 62.6 in. (159.0 cm)
- Width: 24.7 in. (62.6 cm)
- Depth: 28.3 in. (71.8 cm)
- Weight: 390 lbs. (177 kg)

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 9,800 ft (-30 to 3,000 m)

DRYVIEW Laser Imaging Film
- Blue 7-mil polyester base
- Daylight-load film cartridges (125 sheets)

DRYVIEW Mammography Laser Imaging Film
- Daylight-load film cartridges (125 sheets)
- Enables higher Dmax images
  3.6 Dmax with DVM film
  4.0 Dmax with DVM+ film

Choice of film sizes
- The DRYVIEW 6950 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)
- Optional 5-bin film sorter

Smart Support
- CARESTREAM Smart Link remote monitoring and diagnostics can track the status of your equipment
- Carestream's Customer Success Network is available 24 hours a day, 7 days a week

Automatic image quality control (AIQC)
- Ensures consistency from film to film
- Automatic with no user intervention

Power
- 100-120 VAC; 50/60 Hz
- 200-240 VAC; 50/60 Hz

Network connectivity
- Integrated DICOM interface supports printing from DICOM print modalities

Network connection
- 10/100/1000 Base-T Ethernet connection to imager
- Network connection via CAT5 UTP cable terminating in an RJ-45 plug

User languages supported:
- Chinese (Simplified)
- English
- French
- German
- Greek
- Indonesian
- Italian
- Japanese
- Polish
- Portuguese (Brazilian)
- Spanish
- Turkish
- Russian

MAMMO QUALITY

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"Rx only"

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