

# PacsSCAN Film™ for Mammography



View prior mammography film exams side-by-side with your current digital studies. PacsSCAN Film™ for Mammography improves workflow by giving you easy access to film-based mammography studies, as well as documents—critical tech notes, screening forms and order information.

The Dynamic Contrast Algorithm (DCA) improves efficiency by giving scanned mammography film a digital look and feel.



**“We have seen radiologist read times reduced by 30 seconds per case. Across the 40,000 mammography procedures we do each year, this equates to over eight weeks of physician time.”**

**Ron Cornett**, PACS Administrator, Radiology Ltd.

## High quality scanning for mammography film priors

### Why PacsSCAN Film for Mammography?

- ⚙️ **Easy** – Dynamic Contrast Algorithm for a digital look and feel
- ⚙️ **Fast** – Enables Mammography hanging protocols to improve reading times
- ⚙️ **“It just works”**– Automatically match scanned film spot size to FFDM spot size

Technical Specifications	
Model	 PacsSCAN Film™ for Mammography
Digitizer	VIDAR CAD PRO Advantage
Film	Mammography Films Only
Film Size	18 cm × 24 cm and 24 cm × 30 cm
Film Capacity	50 Film Sheets
Optical Density	0.05 to 4.0 range
Data Interface	USB 2.0 High Speed
OS Support	Windows XP (SP2 and Higher)
Dimensions (H×W×D)	25.5" × 19" × 21.25" (648 mm × 483 mm × 540 mm)
Weight	45 lbs. (21 kg)



The Dynamic Contrast Algorithm (DCA) can be used to enhance digitized film images, resulting in a digital look and feel for easy comparison with true digital images.

### Get Started

For more information about **PACSGEAR**'s Solutions for Mammography, contact us at +1 925 225 6100 or email [getstarted@pacsgear.com](mailto:getstarted@pacsgear.com)

### PacsSCAN Film for Mammography Features

- ⚙ Supports DICOM Digital Mammography standard for accurate hanging protocols.
- ⚙ Automatically match scanned film spot size to FFDM spot size.
- ⚙ Auto-rotate film for portrait and landscape protocols.
- ⚙ Includes lossless JPEG2000 image compression to decrease storage requirements and transmission times.
- ⚙ Includes additional features to scan documents, create electronic forms and import multimedia files.



### PacsSCAN Film for

**Mammography** supports VIDAR CAD PRO *Advantage* film digitizer—holds 50 sheets of film. Digitizes a four-film study in less than 120 seconds.