



Optimise Your Breast Imaging Review SecurView® Workstation Solutions

Designed for radiologists reviewing breast images, SecurView workstations provide advanced, customisable workflows and innovative image manipulation tools to ensure accurate, efficient evaluation of 3D Mammography™ and breast ultrasound exams.



Simplify workflow for customisable, efficient review



Fast, informed decision making with all relevant Mammography and Breast Ultrasound studies, including priors, available for immediate review and diagnosis.



SecurView dedicated
workflow keypad
including hot buttons and
scroll bar enabling quick
access to commonly used
interpretation tools.



Application
Synchronisation software*
streamlines workflow
and minimises errors
and clicks through
synchronisation of
commonly used EMR, RIS,
and reporting systems.



Provides seamless integration and optimal performance with the latest imaging solutions from Hologic such as 3DQuorum® SmartSlices and Genius AI™ Detection technology.**

Enhance reading productivity with the right tools

Tools for Breast Image Review

Take advantage of efficient and customisable tools to speed your breast imaging diagnosis:

- User defined cine speeds based on study type (1mm slices, 6mm SmartSlices, ultrasound multi-frame)
- Right-size feature scales images from different studies for ease of comparison
- Smart Mapping for Intelligent 2D™ or C-View™ synthesised 2D images and tomo slices
- CAD marking display (with Genius AI™ Detection or ImageChecker® CAD software license*):
- Three differentiating marks for CAD display (calc, mass, malc marks)
- RightOn™, PeerView™ and EmphaSize™
 (ImageChecker CAD) display to improve analysis
- Additional case prioritisation and workflow tools in conjunction with Genius AI Detection technology 3D™ AI cancer detection software*
- Breast Ultrasound review:
 - Software and keypad scrolling tools for colour and multi-frame image sets
 - ◆ Review breast ultrasound images for all vendors including Hologic's SuperSonic® MACH® images
- Support for multimodality hanging protocols
- Multi-vendor image display
- Image data is local to the workstation allowing for quick image display



Optimal Image Display

Barco Coronis Uniti® 12MP delivers clarity of color for a complete Multi-Modality solution.

- Diagnostic Grayscale and Color
- Large 33" size; 3:2 aspect ratio 2800 lines of vertical resolution:
 - ◆ 18% larger than dual 5MP format
- Bezel free Improved Workflow:1
 - ◆ Less Pan and Zoom
 - ◆ Ensures uniform images on one display
- Sharp and Precise Image Quality:
 - ◆ Fast and Accurate Diagnosis



Discover options to streamline workflow and reduce desktop complexity*

Patient Synchronisation Reduces Errors

Application Synchronisation software provides patient synchronisation and common login/logout with over 60 RIS, reporting, and dictation systems.

- Simplifies workflow by eliminating unnecessary typing and clicks.
- Assures that the same patient is on display in all applications, potentially reducing viewing and reporting errors.
- Automates workflow across multiple applications to make opening and closing patients easy and accurate.

Multimodality Image Display

Expand the SecurView® workstation with MulitView™ MultiModality software capabilities and display Breast MR together with mammography and ultrasound images.



- Complete the breast imaging envelope with tools for receiving, displaying, and manipulating multimodality images.
- Facilitate simultaneous review across multiple breast imaging modalities.
- Synchronise mammography, breast ultrasound, and breast MR images to ensure that images from the same patient are automatically displayed when opening a patient.
- Create ultrasound and MR hanging protocols to display multimodality images.

Image Routing and Storage

Pre-fetch prior studies for immediate access, manage image distribution efficiently and minimise the burden on networks with SecurXchange® Archive and Router systems.*

- SecurXchange Archive solutions provide an efficient, scalable approach to handling the unique archiving requirements of mammography and multimodality image data.
- The SecurXchange Router system offers solutions to complex workflow needs, including pre-fetching of prior studies and intelligent routing of DICOM objects.
- An HL7 option allows for pre-fetching of prior images the night before an exam when advanced communication with Radiology Information Systems (RIS) or Electronic Medical Record (EMR) systems is required.



Enhanced Communication Options

Advanced communication protocols between SecurView® DX and SecurView RT workstations and Dimensions® systems allow for annotations, comments, and instructions to be shared between radiologists and technologists.



SecurView DX and RT Managers facilitate communication within a workstation cluster for increased efficiency. Managers enable instant access to images and sharing of markings and annotations for all SecurView workstations. Advanced image distribution can be enabled to improve throughput and image availability across the enterprise system. (Images can be pre-fetched through integration with SecurXchange systems.***)

DX managers enable seamless access to SVDX workstations located remotely, at home or satellite locations.

SecurView RT Workstations streamline processes through advanced communication and workflow enhancements for higher patient throughput. The RT workstation supports busy breast imaging centers by providing bi-directional electronic

communication between the technologist and the radiologist. The technologist has access to annotations, comments, and instructions for all Hologic 3D Mammography[™] systems.

Dimensions Notices license provides communication between the technologist at the AWS and the radiologist at the SecurView workstation.



References: 1. Weschler, M, Sharpe, S & Fogarasi, S. Montefiore study: bezel-free large screen boosts productivity up to 19%. Influence of Medical Display System on Productivity and Eye-strain of Radiologists. Radiological Society of North America 2012 Scientific Assembly and Annual Meeting. November 25 - 30, 2012, Chicago.



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^{*} Optional purchase

^{**} Genius Al Detection technology not CE marked. Not available for sale. Not for distribution.

^{***} Contingent on site network capabilities and pre-fetching capabilities.