

Selenia[®] Dimensions[®]

3000 2D Features

The evergreen 2D system that offers the benchmark Hologic customers expect, with *essential ergonomics* and *functional work flow features* at an attractive price. Plus, the agility to evolve with you.



Avia[™] 3000 STANDARD FEATURES (SDA-SYS-3000)

X-ray tabletop large button (1)

Configurable tabletop controls

Display monitor tilt/swivel

Included paddles: 2

Standard Compression Paddles
24 cm x 29 cm Screening Paddle
18 cm x 24 cm Screening Paddle

Monitor fixed arm mount (ASY-08487)
(required at initial order; refer to below code/ordering details)

2MP color display monitor (CMP-01270)
(required at initial order; refer to below code/ordering details)

Included gantry footswitches: 2

Avia 3000 UPGRADE OPTIONS

X-ray foot switch (1)	(ASY-08451)
Powered height adjustment	(ASY-08448)
Biometric login	(ASY-08449)
Barcode reader	(ASY-08447)
Integrated UPS	(ASY-08446)
Mobile Kit	(ASY-08490; ASY-08489)*
Monitor articulating arm mount	(ASY-09505; ASY-08514)*
3MP display monitor	(CMP-01404)
Diagnostic Imaging Kit and License	(ASY-06073)
Dynamic Tube Head Motion Licenses (ready for tomo and Bx)*	(SDA-LIC-0009-3D and SDA-LIC-0009-BX)
Computer ready for advanced processing	(SDM-UP-1001 – <i>not available with initial purchase</i>)
Advanced Connectivity License	(SDA-LIC-0001)
Notices License	(SDA-LIC-0002)

Avia 3000 ORDERING DETAILS

Avia 3000 2D	SDA-SYS-3000-2D
2MP color monitor (standard)	CMP-01270
Fixed mount (standard)	ASY-08487

*For complete details, including standard and optional equipment, accessories and specifications, refer to the Selenia Dimensions system data sheet.

Selenia[®] Dimensions[®]

Investing in a system today that pays both now and in the future, to grow with your practice.

A breast imaging platform for today and the future — Simple field-upgradeable options to enable complete diagnostic imaging capabilities and support for interventional and Hologic's Genius[™] 3D MAMMOGRAPHY[™] exams.*

Streamlined tube head and source to image distance (SID) of 70 cm provides more space to maneuver the patient, making positioning easier.

70-micron-resolution image capture, delivering outstanding clinical performance and superb image quality.

Instant technologist access to all of the images at the acquisition workstation

I-View[™] software option for Contrast Enhanced 2D (CE2D) Imaging, provides functional imaging information and highly detailed 2D images for enhanced precision in breast cancer detection.



Clear images from smooth, continuous sweep.
No risk of inherent motion from step and shoot.



Easy and comfortable positioning from stationary, adjustable face shield.
Also limits patient motion.



Affirm[™] biopsy option —
superior results in 13 minutes (avg.).* 1,2

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**Interventional and Hologic Genius 3D MAMMOGRAPHY[™] applications are optional upgrades.

References:

1. Schrading S, Martine D, Dirrichs T, et al. "Digital Breast Tomosynthesis-guided Vacuum-assisted Breast Biopsy: Initial Experiences and Comparison with Prone Stereotactic Vacuum-assisted Biopsy," Radiology, 2015 274:3, 654-662 E-pub 2014 Nov 12.
2. Smith A, Sumpkin J, Zuley M, et al. "Comparison of Prone Stereotactic vs. Upright Tomosynthesis Guided Vacuum Assisted Core Breast Biopsies." (paper presented at the annual meeting for the Radiological Society of North America. Chicago, IL, November 2014).