

740-B60008
VA HARLINGEN, TX

Qty	Product Number	Product Description
1	SDM-SYS-9000-3D	<p>SELENIA DIMENSIONS 3D 9000 PACKAGE</p> <p>Hologic Selenia Dimensions 9000 package for 3D™ screening and diagnostic mammography. Upgradeable to interventional or mobile.</p> <p>Includes:</p> <ul style="list-style-type: none">• X-Ray Gantry:• Generator: Fully integrated Constant Potential, High Frequency, Inverter Type• X-Ray Tube: Tungsten, Bi-Angular, High Speed, High Heat Capacity• X-Ray Filters: Rhodium, Silver, Aluminum• Anti-Scatter Grid: Auto-retracting HTC grid• Adjustable-Height Acquisition Workstation:• Powered memory, adjustable-height flat work surface; X-ray exposure footswitch; pull-out keyboard drawer• Workflow extras include Personalized Height Adjustment, Biometric User Identification, Integrated Barcode Reader• CPU – Multi-Core Intel-based CPU, 16 GB RAM min., 1 TB disk min., DVD +/- R/W, Win 7/64• Uninterruptible Power Supply• User Interface Display – 1.2 MP Color LCD Touch-screen Display• Selenia Dimensions Software, including:• User Access Control• Patient and Study Selection• Imaging Procedure Selection and Definition• X-Ray Parameter Control• Image Review and Acceptance/Rejection• Quality Control• Connectivity:• DICOM: Modality Worklist; Storage; Storage Commitment; Query/Retrieve; Print• IHE Profiles: Scheduled Workflow, Patient Information Reconciliation, Mammography Image• Selenia Dimensions Software Licenses, including:

	<ul style="list-style-type: none"> • Selenia Dimensions System License • Diagnostic Imaging License • Dynamic Tube Head Motion Licenses • Tomosynthesis Imaging License • Keyboard • Mouse • Genius™ 3D™ Platinum Program: Access to a comprehensive co-operative marketing program focused on business growth through patient and referring physician education on the benefits of the Genius 3D MAMMOGRAPHY™ exam. Online entry into the program will be provided once order is placed and online initiation form completed at genius3Dplatinum.com/invitation. Estimated value included per system: <p>Training Requirements (US):</p> <ul style="list-style-type: none"> • FFDM accreditation is required: apply to the ACR or your State for FFDM certification. • Once FFDM accredited, contact the MSQA FFDM Certification Extension Program for Tomosynthesis at 301-796-5710. • Sites must obtain ACR or State FFDM accreditation before using the Tomosynthesis Modality. <p>Necessary Training (Worldwide):</p> <ul style="list-style-type: none"> • Hologic strongly recommends that radiologists attend the ICPME (www.icpme.us) webinar entitled "State of the Art Mammography: The Role of full Field Digital Imaging, Generated 2D images, and Digital Breast Tomosynthesis" prior to reading C-View. This one-hour, on demand webinar is available 24/7 at no charge. Physicians (US) can earn 1 CME. Existing Hologic C-View customers as well as new users are encouraged to attend this training. <p>SecurView Recommendations:</p> <ul style="list-style-type: none"> • If using SecurView, please contact your Hologic representative to confirm your SecurView workstations meet the minimum software and hardware requirements to support this Dimensions configuration. <p>Warranty:</p> <ul style="list-style-type: none"> • Standard One-Year Parts and Labor Warranty; Two-Year Prorated Manufacturer's Warranty on X-Ray Tube
1	<p>DIMENSIONS DETECTOR</p> <p>Hologic 3D MAMMOGRAPHY™ Digital Image Receptor for Selenia Dimensions 2D/3D™ imaging systems.</p> <p>Includes:</p> <ul style="list-style-type: none"> • Digital Image Receptor <ul style="list-style-type: none"> • Amorphous Selenium, TFT • Structure – Single 24 cm x 29 cm Plate • Image Matrix Sizes – 2560 x 3328 (18 cm x 24 cm); 3328 x 4096 (24 cm x 29 cm) • Pixel Size – 0.070 mm • Limiting Spatial Resolution – 7.1 lp/mm
1	<p>ACCESSORY KIT, 3D, SELENIA DIMENSIONS UNIVERSAL AWS 9000</p> <p>Hologic accessory kit for Selenia Dimensions system 9000 package for 3D MAMMOGRAPHY™ imaging</p> <p>Includes:</p> <ul style="list-style-type: none"> • Standard Compression Paddles: <ul style="list-style-type: none"> • 24 cm x 29 cm Screening Paddle • 18 cm x 24 cm Screening Paddle • Small Breast Screening Paddle • Standard Diagnostic Paddles: <ul style="list-style-type: none"> • 10 cm Contact Paddle • 10 cm Contact Paddle, Magnification • Frameless Spot Contact Paddles: <ul style="list-style-type: none"> • 7.5 cm Spot Contact Paddle • 7.5 cm Spot Paddle, Magnification • X-Ray Shield and Mounting Kit • Other Accessories: <ul style="list-style-type: none"> • 7.5 cm Spot Contact Paddle -- for use during Quality Control testing only • Face Shields: Fixed, for 2D Mammography; Sliding, for 3D MAMMOGRAPHY™ • Magnification Platform • Flat-field Block Phantom and Case

	<ul style="list-style-type: none"> • Tomosynthesis Geometry Calibration Phantom • Dual-Function Gantry Footswitches (2) • Dimensions Interconnect Cable Kit • Documentation package: <ul style="list-style-type: none"> • User Manual • Service and Maintenance Manual • Quality Control Manual
1	MONITOR, 21.3" 3MP 2048X1538 BARCO NIO COLOR, TFT AM COLOR LCD IPS, LED BACKLIGHTS, DVID DUAL LINK, DISPLAYPORT A 3 Megapixel, medical-grade, DICOM gray scale monitor. Ideally suited for technologist quality control, including inspection of images for motion blur, and targeting of microcalcifications during biopsy procedures.
1	SHIELD, UNIVERSAL AWS X-ray shield for Selenia Dimensions system Avia 3000, 6000 and 9000 packages. Note: <ul style="list-style-type: none"> • Do not order this part if ordering a system that is to be a mobile configuration.
1	KIT, DOUBLE ARTICULATING ARM FOR 3MP LED DISPLAY Provides all mounting hardware and cabling necessary for mounting a 3MP Monochrome Monitor onto a double-articulating swing-arm on the Selenia Dimensions system Avia 3000, 6000 and 9000 packages. Monitor sold separately.
1	SERVICE FLAG, INSTALLATION
1	SELENIA DIMENSIONS BTO ENABLED This configuration enables output of tomosynthesis slices in DICOM Breast Tomosynthesis Image Object form. Use of this configuration will first require an integrated planning team, including your IT department, Hologic and other vendors, to work together to ensure that your enterprise is ready for use of the tomosynthesis data in DICOM Breast Tomosynthesis Image Object form. The completion of critical feasibility questions included in Hologic's Enterprise Survey will guide the team through understanding any infrastructure requirements and changes necessary. Note: While a preliminary check by your Hologic representatives may have allowed the ability to quote this output configuration, completion of the Enterprise Survey is required before Dimensions Tomosynthesis system or option is enabled. Software and hardware upgrades may be required. Hologic makes no guarantees of software and hardware performance for products not associated to Hologic. By signing this quote, the customer agrees that the completion of purchase of the accompanying Hologic products shall not be contingent on the implementation of this no-charge configuration. Requires: <ul style="list-style-type: none"> - Completion of Hologic Enterprise Survey by site personnel in conjunction with Hologic representatives - PACS system including Deep Archive capable of storing / retrieving DICOM Breast Tomosynthesis Image Objects and with suitable storage capacity - Softcopy review workstation capable of displaying DICOM Breast Tomosynthesis Image Objects
1	SERVICE FLAG FOR CAD FOR C-VIEW This item indicates a customer request to enable CAD for C-View processing at this facility. For the Hologic products included in the CAD for C-View processing (Selenia Dimensions 3D™ imaging, C-View, Cenova, ImageChecker CAD, Advanced Workflow Manager), those products must conform to the requirements listed below. Requirements: <ul style="list-style-type: none"> • Selenia Dimensions must be configured with the tomosynthesis option • Selenia Dimensions must be configured with the C-View option • Selenia Dimensions must be running Dimensions software version 1.8.2 or later • Cenova must be running Cenova software version 2.4 or later • Cenova must be running ImageChecker CAD software version 10.0 or later • Advanced Workflow Manager must be running AWM software version 1.8.2 or later Conditions: <ul style="list-style-type: none"> • Required but independently sold software features are not included gratis under Hologic Warranty, or Hologic Service Contracts that include software upgrades, and must be ordered separately • Required system software updates that are included under Hologic Warranty, or Hologic Service Contracts that include software upgrades, will be provided at no charge
1	DIGITAL BREAST TOMOSYNTHESIS FOR TECHS COURSE The Digital Breast Tomosynthesis Essentials for Technologists course presents the essential principles, imaging strategies, and advances associated with digital breast tomosynthesis and can serve as a valuable companion to hands-on training in this modality. It is intended for medical imaging professionals who plan to practice digital breast tomosynthesis.

	<p>The course consists of three comprehensive study modules in a convenient storage case. Each curriculum module is written in easy-to-follow text, with an abundance of illustrations, clinical images and summaries, written in the language of the radiological technologist.</p> <p>Topics:</p> <ul style="list-style-type: none"> • Getting to Know Digital Breast Tomosynthesis • DBT Hardware and System Operation • DBT in Clinical Practice
1	<p>DIMENSIONS 2D TRAINING, INITIAL, 3 DAYS, 1 SITE, MAX 5 TECHS</p> <p>* Three (3) Consecutive days of Applications Training for up to 5 Technologists per site.</p> <p>* Applications must be completed within 12 months of equipment shipment</p> <p>* Please note: Cancellation must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees</p> <p>* Initial Applications Added Value:</p>
1	<p>DIMENSIONS 3D TRAINING, INITIAL, 2 DAYS, 1 SITE, MAX 5 TECHS</p> <p>* Three (3) Consecutive days of applications Training. 2 days for Technologists up to 5 techs per site and 1 day of training for Radiologists training up to 3 Rads per site.</p> <p>* Applications must be completed within 12 months of equipment shipment. This training cannot be performed until FFD certification extension is received for Tomosynthesis.</p> <p>* Please note: Cancellations must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees.</p> <p>* Initial Applications Added Value:</p>
1	<p>DIMENSIONS 3D EDUCATION MEDPHYS, INITIAL, 8 HOURS, 1 SITE, MAX 2 PHYSICISTS</p> <p>Included in the price are 8 hours of Hologic tomosynthesis educational training for up to 2 physicists. This consists of 3 hours of Online training; and, 5 hours of QC training with a Hologic Field Engineer. Education must be completed within 12 months of equipment shipment. Visit www.hologic.com/medical-professionals for a list of Hologic educational opportunities.</p>
1	<p>DIMENSIONS 3D EDUCATION RAD, INITIAL, 8 HOURS, 7 RADIOLOGISTS, MAX 2 RAD PER SVDX</p> <p>Tomo Modality – Radiologist</p> <p>Included in the price of your system are 8 hours of Hologic Tomosynthesis educational training for up to 7 radiologists. Radiologists can either participate in Essentials of 3D Breast Tomosynthesis Interpretation (virtual course), live Hologic hosted, or a live online course streamed via WebEx. The virtual course is streamed through the internet on a standard computer with 24/7 access. The WebEx training requires a SecurViewDX workstation (licensed for Tomosynthesis) and a separate computer with internet connection; ONLY two radiologists per SecurViewDX workstation. Please refer to SecurView hardware/software Minimums.</p> <p>Education must be completed within 12 months of equipment shipment. Excludes travel and expenses. Visit www.hologic.com/training for a list of Hologic educational opportunities.</p>
1	<p>PRODUCT, MAMMOPAD, MP301, DEMONSTRATION PRODUCT, QTY 25</p> <p>Starter supply of twenty-five (25) 29 x 30 cm MammoPad Breast Cushions</p> <p>MammoPad Initial Order Form</p>
1	<p>MAMMOPAD MARKETING PACKET</p> <p>Educational Information:</p> <p>"Technical Analysis of Radiolucent Breast Cushions"</p> <p>"Marketing Digital Mammography and a Mammography Breast Cushion to Increase"</p>
1	<p>DIMENSIONS ADVANCED CONNECTIVITY SOFTWARE LICENSE PACK</p> <p>This License Pack adds the ability for the Selenia Dimensions system to participate in DICOM Modality Performed Procedure Step (MPPS) transactions and to output DICOM Radiation Dose Structured Report (RDSR) objects to third party dose aggregation and reporting systems. The MPPS and RDSR capabilities can be enabled and disabled independently.</p> <p>Includes:</p> <ul style="list-style-type: none"> • Advanced Connectivity License <p>Note: MPPS is no longer the preferred method for communicating X-ray Radiation Dose Information; consider using the DICOM Radiation Dose SR as an alternative.</p>
1	<p>DIMENSIONS NOTICES SOFTWARE LICENSE</p> <p>Software License enables bi-directional communications between the technologist at the Selenia Dimensions operator's console and the radiologist at the SecurView workstation. This software license also supports seamless Notices operation in clusters organized around the Advanced Workflow Manager, sold separately.</p> <p>Includes:</p> <ul style="list-style-type: none"> • Notices Software License
1	<p>DIMENSIONS C-VIEW SOFTWARE LICENSE AND KIT</p> <p>Enables creation of C-View Generated 2D images on Selenia Dimensions systems configured with Hologic 3D MAMMOGRAPHY™ Imaging. The C-View software</p>

	<p>license adds the ability to create low-dose tomosynthesis studies in TomoHD (3D™ + C-View) and ComboHD (3D™ + 2D + C-View) imaging modes.</p> <p>Includes:</p> <ul style="list-style-type: none"> • C-View Generated 2D Imaging Software License <p>Requires:</p> <ul style="list-style-type: none"> • Selenia Dimensions system with Tomosynthesis License • Selenia Dimensions system with AWS computer capable of running C-View software • Supply Selenia Dimensions serial number at time of order <p>Necessary Training (Worldwide):</p> <ul style="list-style-type: none"> • Hologic strongly recommends that radiologists attend the ICPME (www.icpme.us) webinar entitled "State of the Art Mammography: The Role of full Field Digital Imaging, Generated 2D images, and Digital Breast Tomosynthesis" prior to reading C-View. This one-hour, on demand webinar is available 24/7 at no charge. Physicians (US) can earn 1 CME. Existing Hologic C-View customers as well as new users are encouraged to attend this training.
1	<p>KIT, SDM NEEDLE LOCALIZATION Needle localization kit for Selenia Dimensions</p> <p>Includes:</p> <ul style="list-style-type: none"> • 10cm open localization paddle • 10cm open localization paddle for magnification • Contact localization crosshairs (for both contact, ASY-02385, and magnification, ASY-02258, procedures)
3	<p>RACK, PADDLE STORAGE Wall-mounted, felt-lined rack for storing Avia and Dimensions system compression paddles. Each rack, sold separately, provides enough storage room for 3-4 compression paddles.</p> <p>Includes:</p> <ul style="list-style-type: none"> • Paddle Storage Rack with felt lining • Wall-mounting bracket (installation not included) • Graphic paddle labels <p>Dimensions:</p> <ul style="list-style-type: none"> • W x H x D: 36 1/4" x 7" x 4" (from the wall) • Minimum vertical pitch: 12" to 14" when multiple racks are installed one above another <p>Recommended:</p> <ul style="list-style-type: none"> • Dimensions Avia systems: min. 1 rack • Dimensions 2D systems: min. 2 racks • Dimensions 3D™ systems: min. 3 racks <p>Requirements:</p> <ul style="list-style-type: none"> • Must be securely attached to the wall • Must be installed by a professional installer
1	<p>IMAGECHECKER CAD (10.0) LICENSE FOR ONE FFDM The ImageChecker Digital CAD and Citra Core Software Licenses add one ImageChecker digital mammography CAD port license to a Cenova server to process images from a single 2D full-field digital mammography system. The Citra Core software license enables RightOn, Malc, PeerView Digital, EmphaSize and LesionMetrics features to provide additional information about why ImageChecker CAD marked specific regions.</p> <p>Includes:</p> <ul style="list-style-type: none"> • One ImageChecker Digital CAD Software License, supports: <ul style="list-style-type: none"> o Hologic, GE and Siemens Novations 2D FFDM systems o Hologic C-View software's Generated 2D images • Citra* Core Software License supports: <ul style="list-style-type: none"> o RightOn CAD marks placed right on the region-of-interest to unambiguously flag the location o Malc CAD marks placed where the algorithm sees signs of both density and calcifications o PeerView Digital to show exactly the tissue that caused CAD to mark the region o EmphaSize to differentiate CAD marks that have more prominent features o LesionMetrics to display additional information about the finding <p>Requires:</p> <ul style="list-style-type: none"> • A Cenova server at Cenova software version 2.4.3 or higher • Specify serial number, manufacturer and model of FFDM system at time of order

	<ul style="list-style-type: none"> • For CAD on C-View's generated 2D images, a Selenia Dimensions tomosynthesis system with software version 1.8.3 or higher <ul style="list-style-type: none"> • Please refer to SecurView DX diagnostic workstation description for minimum requirements <p>*Restrictions:</p> <ul style="list-style-type: none"> • Advanced ImageChecker CAD features such as the Malc Mark, PeerView Digital, EmphaSize and LesionMetrics require workstations that conform to proper display of those features. They can be disabled for use with other non-conformant workstations. The customer needs to check with their workstation vendor • This item is for use with 2D Images only. • Verify with the Technical team that the number of licenses on a server can be adequately supported. • Order additional licenses for each additional FFDM system. <p>With respect to the future development path of our products, during the warranty period and during the term of any Hologic Service Agreement, Hologic will provide, at no cost to the Customer, any commercially released software update that (i) improves the ability of any Equipment purchased under the Agreement or software purchased as part of the Equipment to function in accordance with its published specifications and (ii) does not require any new hardware or other hardware modifications. Hardware is not part of Hologic service agreements; if Hardware needs to be replaced, there will be an additional charge.</p> <p>This offer is entirely contingent on whether Hologic receives applicable regulatory approval for the software update, and the software update is subsequently commercially released. There are no guarantees that this will be the case, and, therefore, Hologic makes no commitment and assumes no obligation to the contrary.</p>
1	<p>CENOVA 2D TOWER SYSTEM</p> <p>The Cenova Digital Mammography Processing System hosts Image Analytics software applications. Image Analytics licenses are sold separately.</p> <p>Includes:</p> <ul style="list-style-type: none"> - Hologic's latest Cenova Processing Unit Server <ul style="list-style-type: none"> - Windows 7 operating system - Dynamic resource management and case control - Output transmission re-try mechanism - Flexible output routing to multiple output destinations - Computer Server (6U) - Compact footprint - License dongle - Hologic Connect remote system diagnostics software for post-installation service and applications support; conforms with Verisign security <p>- Note: This server can be used horizontally, and rack mounted by ordering R2ACC-2001. (R2SYS-2200-1U is a thinner server, ships with a rack mount and is preferred for rack mounting.)</p> <p>Requires:</p> <ul style="list-style-type: none"> - The system is designed to process 2D images only. - Specify manufacturer, and model of FFDM system at time of order - Verify with the Technical team that the number of licenses on a server can be adequately supported.
1	<p>CAD TRAINING, INITIAL, 1 DAY, 1 SITE, MAX 10 RADS</p> <ul style="list-style-type: none"> * One (1) day of Applications Training. Training for up to 10 Rads * Applications must be completed within 12 months of equipment shipment. This training cannot be performed until FFDM certification extension is received for Tomosynthesis. * Please note: Cancellations must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees. * Initial Applications
1	<p>SECURVIEW-DX 1200 (STD/CLNT)</p> <p>SecurView DX 1200 is cleared under a 510(k) submission for display, manipulation, and interpretation of FFDM images (from any vendor), as well as DICOM images from other breast imaging modalities.</p> <p>System Specifications: High End Workstation High End, six core, Xeon Processor Windows Based System (2.0GHz or higher) 16GB High Speed RAM (3) 2TB SAS drives in RAID 5 array 10/100/1000 Base T Ethernet Network Interface</p> <p>Display Hardware Barco Coronis Uniti 12MP color display (Barco model MDMC-12133). Luminance - 1000 cd/m2 (DICOM calibrated) Active screen size (diagonal) 853 mm (33.6"). Dimensions with stand: 795 x 610 x 300 mm.</p>

	<p>High End 10-bit Medical Grade Display Card</p> <p>Attached Devices Multi-function Mouse Backlit Keyboard Dedicated Workflow Keypad Designed for Mammography Applications Power UPS</p> <p>Software Windows 7 Operating System Dedicated Mammography Based Reviewing Software (User Specific Hanging Protocols, Workflow, etc) Integrated CAD Display (CAD Software and Systems sold separately) Automated Display QC Software DICOM Connectivity - Print Store, Query/Retrieve, CAD SR Objects, Grayscale Software Presentation State Objects</p> <p>User Manual Installation Manual</p> <p>Options: Advanced Multimodality Module, Application Synchronization Module, MPE Software, SecurView DX Manager, Barcode Scanner</p> <p>The SecurView software may include certain third party software products and libraries. In purchasing this product, the customer agrees and accepts that such software is licensed to the customer under the existing terms and conditions of the applicable license.</p>
1	SVDX LICENSE & ACCESSORY KIT - US
1	UPS FOR SVDX, SVRT, OR MANAGERS - US
1	<p>SECURVIEW DX TRAINING, INITIAL, 3 DAYS, 1 SITE, MAX 5 RADS</p> <p>* Three (3) Consecutive days of applications Training for up to 5 Radiologist per site. * Applications must be completed within 12 months of equipment shipment. * Please note: Cancellation must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees * Initial Applications</p>