

675-B67010
VA VIERA, FL

Qty	Product Description
1	<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	<p>MONITOR, 21.3" 3MP 2048X1538 BARCO NIO COLOR, TFT AM COLOR LCD IPS, LED BACKLIGHTS, DVID DUAL LINK, DISPLAYPORT</p> <p>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.</p>
1	<p>SHIELD, UNIVERSAL AWS</p> <p>X-ray shield for Selenia Dimensions system Avia 3000, 6000 and 9000 packages.</p> <p>Note:</p> <ul style="list-style-type: none"> • Do not order this part if ordering a system that is to be a mobile configuration.
1	<p>KIT, DOUBLE ARTICULATING ARM FOR 3MP LED DISPLAY</p> <p>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.</p>
1	<p>KIT, TOUCH SCREEN CONTROL MONITOR, UNIVERSAL AWS</p> <p>A 17" iTouch flat panel color monitor LCD w/LED backing lighting, antiglare available on the Selenia Dimensions 9000 packages (1280x1024 120/240vac 50/60hz 20watts).</p>
1	<p>SERVICE FLAG, INSTALLATION</p>
1	<p>SELENIA DIMENSIONS BTO ENABLED</p> <p>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.</p> <p>Note:</p> <p>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.</p> <p>Requires:</p> <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	<p>SERVICE FLAG FOR CAD FOR C-VIEW</p> <p>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.</p> <p>Requirements:</p> <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 <p>Conditions:</p> <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	<p>DIGITAL BREAST TOMOSYNTHESIS FOR TECHS COURSE</p> <p>The Digital Breast Tomosynthesis Essentials for Technologists course presents the</p>

	<p>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> <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> <ul style="list-style-type: none"> * Three (3) Consecutive days of Applications Training for up to 5 Technologists per site. * Applications must be completed within 12 months of equipment shipment • Please note: Cancellation must be made 6 days prior to the confirmed and scheduled applications training start date. * Initial Applications
1	<p>DIMENSIONS BIOMED TRAINING, 7.5 DAYS, 1 ENGINEER</p> <p>The purpose of this class is to introduce students to the operation, theory and periodic maintenance of the Selenia Dimensions Full Field Digital Mammography system. This will be accomplished with a series of lab exercises that will build off of the successful completion of the previous exercise. Required Prerequisites include: All on site Dimensions systems should be installed to at least software revision 1.7.2.x prior to students attending this class. Students should possess a basic understanding of x-rays systems, x-ray theory, and image quality. A solid foundation in basic electricity and electronics is essential. An understanding of Windows 7 is highly beneficial, as is some background in basic networking and DICOM.</p> <p>Cost is for tuition only. Travel, room and board at attendee's expense.</p> <p>Biomed training should be completed within 12 months of system shipment.</p> <p>Attendee (and attendee's facility mgt) will be required to sign a binding Non-Disclosure Agreement prior to acceptance into this program</p>
1	<p>DIMENSIONS 3D TRAINING, INITIAL, 2 DAYS, 1 SITE, MAX 5 TECHS</p> <ul style="list-style-type: none"> * Two (2) Consecutive days of applications training for up to 5 techs per site. * 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: Cancellation must be made 6 days prior to the confirmed and scheduled applications training start date. * Initial Applications
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. A</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 MammoPad Initial Order Form</p>
1	<p>MAMMOPAD MARKETING PACKET</p> <p>Educational Information: "Technical Analysis of Radiolucent Breast Cushions" "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</p>

	<p>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 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 Enables creation of C-View Generated 2D images on Selenia Dimensions systems configured with Hologic 3D MAMMOGRAPHY™ Imaging. The C-View software 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>TRADE-IN OF HOLOGIC SELENIA SYSTEM (INSTALLED AND FUNCTIONING)</p>
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>CENOVA DIGITAL PORT LICENSE TRANSFER Provides license transfer from one configuration to another. Allows an existing ImageChecker CAD port or Quantra port to be migrated from one digital manufacturer FFDM model to another manufacturer's FFDM model. Also allows an existing ImageChecker CAD port, DigitalNow HD or Quantra port to be migrated from one Cenova server to another, preserving the investment in R2 Image Analytics software products.</p> <p>Includes:</p> <ul style="list-style-type: none"> * Support for transferring one ImageChecker CAD port or Quantra port:

	<p>* Between manufacturers (e.g. GE to Hologic) * Between models (e.g. Hologic Selenia to Hologic Selenia Dimensions) * From one Cenova server to another</p> <p>NOTE: Cenova serial number must be provided.</p>
1	USE EXISTING CENOVA 2D C-SERIES SERVER
1	<p>SECURVIEW DX WORKSTATION NON-WARRANTY UPGRADE KIT, US The SecurView DX 8-x Software Upgrade brings the DX workstation to the latest software version. This kit applies to customers who are out of warranty and not under service contract.</p> <p>This is a software only upgrade and applies exclusively to the SecurView DX workstation. For SecurView 8.x, the computer platform must be a Dell model T7400 or higher. Earlier computer models must be upgraded to current computer hardware using the appropriate assembly.</p>
1	<p>DIMENSIONS BIOMED TRAINING, 7.5 DAYS, 1 ENGINEER The purpose of this class is to introduce students to the operation, theory and periodic maintenance of the Selenia Dimensions Full Field Digital Mammography system. This will be accomplished with a series of lab exercises that will build off of the successful completion of the previous exercise. Required Prerequisites include: All on site Dimensions systems should be installed to at least software revision 1.7.2.x prior to students attending this class. Students should possess a basic understanding of x-rays systems, x-ray theory, and image quality. A solid foundation in basic electricity and electronics is essential. An understanding of Windows 7 is highly beneficial, as is some background in basic networking and DICOM.</p> <p>Cost is for tuition only. Travel, room and board at attendee's expense.</p> <p>Biomed training should be completed within 12 months of system shipment.</p> <p>Attendee (and attendee's facility mgt) will be required to sign a binding Non-Disclosure Agreement prior to acceptance into this program</p>
1	<p>SECURVIEW DX/RT WORKSTATION UPGRADE COMPUTER (WINDOWS 7 64-BIT), W/O SERVICE CONTRACT The SecurView DX or RT workstation computer upgrade kit allows an existing SecurView DX or RT standalone or client workstation to be upgraded to the latest computer hardware. This kit is for customers who are NOT covered under a Service Contract, and requires trade-in of existing computer.</p> <p>SPECIFICATIONS: High End, Windows Based System equipped with a Six-Core Processor (2.4 GHz or higher) 16GB High Speed RAM (3) 2TB SAS drives in RAID 5 array 10/100/1000 Base T Ethernet Network Interface</p> <p>REQUIREMENTS: Replaces any SecurView DX or RT standalone or client. SecurView DX systems equipped with older CRT displays and video cards will have to be upgraded to the newer LCD displays and video cards by ordering the appropriate Product ID.</p> <p>NOTE: Price includes trade-in of existing computer</p> <p>12 month warranty provided.</p>
1	<p>NON SERVICE CONTRACT UPGRADE TO CENOVA W/ HW (TOWER), US Upgrade earlier versions of Cenova™ to the latest available versions of Cenova hardware and software in order to operate the newest ImageChecker® CAD, Quantra™ Breast Density Assessment and/or BACS™ algorithms, depending on licensed ports. Used for customer with a P3 or P4 computer.</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 • Compact footprint • Choice of output formats • Hologic Connect™ remote system diagnostic software for post-installation service and applications support; conforms with Verisign security <p>Requires:</p> <ul style="list-style-type: none"> • Purchase of port upgrades for each Cenova ImageChecker CAD or Quantra port • Specify manufacturer, and model of FFDM system at time of order - Specify Cenova S/N Reminder - to run advanced Image Analytics features need 7.2

	<p>Warranty:</p> <ul style="list-style-type: none"> • Standard One-Year Parts and Labor Warranty. <p>* Restrictions:</p> <ul style="list-style-type: none"> • ImageChecker CAD on Cenova supports Hologic, GE, and Siemens Novations systems <p>THIS ITEM IS FOR USE WITH 2D IMAGES ONLY</p>
1	<p>UPGRADE ONE IMAGECHECKER CAD TO 10.0, NO SERVICE CONTRACT Upgrades one ImageChecker CAD license to the latest ImageChecker CAD version for Non-service contract customers.</p> <p>Includes:</p> <ul style="list-style-type: none"> • ImageChecker® CAD software upgrade license with Citra* Core licenses <p>Requires:</p> <ul style="list-style-type: none"> • Cenova Server with version 2.4 (not included) • Specify manufacturer, and model of FFDM system at time of order <p>Notes:</p> <ul style="list-style-type: none"> • ImageChecker 10.0 CAD Software License, supports: <ul style="list-style-type: none"> o Hologic, GE and Siemens Novations 2D FFDM systems o Hologic C-View 2D images <p>*Restrictions:</p> <ul style="list-style-type: none"> • Advanced 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. <p>Requires:</p> <ul style="list-style-type: none"> • A Cenova server (minimum Cenova 2.4) • Specify manufacturer, and model of FFDM system at time of order • For CAD on C-View, Dimensions system must be minimum at v1.8.2 • For CAD on C-View, it is recommended that SecurView version is minimum at v8.3 • Verify with the Technical team that the number of licenses on a server can be adequately supported. <p>THIS SOFTWARE IS FOR USE WITH 2D IMAGES ONLY.</p> <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 DIGITAL PORT LICENSE TRANSFER, FOR CUSTOMERS WITHOUT SERVICE CONTRACT</p>