

V.A. MEDICAL CENTER  
 1970 ROANOKE BLVD  
 SALEM, VA

PO# 658-B30015

**WITH TRAILER**

Qty	Product Model Number and Description
1	<p><b>SELENIA DIMENSIONS 2D MOBILE</b> - Selenia Dimensions 2D Mobile System            Selenia Dimensions 2D Mobile Specifications</p> <p>The Selenia Dimensions 2D Mobile Configuration allows the Selenia Dimensions 2D system to be installed and operated in a mobile environment.</p> <p>System Specifications:</p> <p>Power Requirements:            Selenia Dimensions 2D Mobile configuration requires clean power equivalent to shore power when powered by an external generator. Hologic recommends the use of a UPS/power conditioner in conjunction to the external power generator to assure shore power quality. The selection of the appropriate power generator and UPS/power conditioner is the responsibility of the customer and the coach manufacturer. Hologic will provide Selenia Dimensions 2D Mobile power requirements and specifications upon request.</p> <p>X-ray Gantry            Generator: Constant Potential High Frequency Inverter Type            kV Range - 20 kV to 39 kV in 1 kV increments            mAs Range - 3.0 mAs to 500 mAs - Lg Focal Spot; 3.0 mAs to 150 mAs - Sm Focal Spot            mA Range - 10 mA to 200 mA - Lg Focal Spot; 10 mA to 50 mA - Sm Focal Spot            Biopsy Ready</p> <p>X-Ray Tube            Tungsten, Bi-Angular, High Speed            Filtration - 0.050 mm Rhodium (Rh) and 0.050 mm Silver (Ag)            Focal Spot Size - 0.3 mm (Lg); 0.1 mm (Sm)</p> <p>Screening Compression Paddles            24cm x 29cm            18cm x 24cm            Small Breast Paddle</p> <p>Diagnostic Compression Paddles            10 cm Contact Paddle            7.5 cm Spot Contact Paddle            Frameless Spot Paddle</p> <p>Magnification Compression Paddles            10 cm Magnification Paddle            7.5 cm Spot Magnification Paddle</p> <p>Accessories:            Face Shield            Magnification Platform            Dual Function Footswitches (2)</p> <p>Digital Image Receptor            Amorphous Selenium, TFT            Lorad HTC Anti-scatter Grid w/Auto-Retraktion for Geometric Mag Views</p>

	<p>Image receptor size - Single Plate 24 cm x 29 cm  Image Matrix Sizes  18 cm x 24 cm (2560 X 3328)  24 cm x 29 cm (3328 x 4096)  Pixel Size - 0.070 mm  Limiting Spatial Resolution - 7.1 lp/mm  Ambient Operating Temperature - 20°C to 30°C</p> <p>Acquisition Workstation  CPU - Multi-Core Intel Based CPU  Memory - 6 GB RAM minimum  Hard Drive - 1.0 TB minimum in RAID-1 Configuration  Storage Media - DVD +/- R/W  Image Display Technology - 3 Megapixel Grayscale Medical Grade LCD Display  User Interface Display - 1.2 Megapixel Touch screen Color LCD Display  Operating System - Operating System – Microsoft Windows 7 / 64 bit  DICOM Services: Worklist, Print, Storage, Storage Commitment, Query/Retrieve, Modality Performed Procedure Step</p> <p>IHE Profiles: Scheduled Workflow, Patient Information Reconciliation, and Mammography Image</p> <p>User Interface: Keyboard, trackball, touchpad, biometrics scanner, and bar code scanner</p> <p>Local Image Store Capacity: Approximately 9,000 screening mammography studies</p> <p>Please NOTE: the Selenia Dimensions 2D Mobile system does not come with a radiation shield for the operator. It is the responsibility of the customer or the coach manufacturer to obtain and install proper shielding for the system operator.</p> <p>Manuals  System Instructions, Maintenance, Quality Control Manuals</p> <p>M.I.C. "Digital Mammography Essentials" Textbook &amp; Test provides CEUs for technologists and training hours for radiologists in digital mammography (1 copy - additional copies available for purchase)</p> <p>"Finding a New Groove: Positioning for Digital Mammography" video (developed by Hologic and the American Society of Radiologic Technologists (ASRT) reviews digital differences, basic positioning, as well as advanced positioning for mammography in a full-field digital mammography imaging environment. (1 copy - additional courses available for purchase through ASRT)</p> <p>Installation included  Warranty - Standard 12 Months all Parts and Labor &amp; Glassware; after the Warranty Period, mammography x-ray tubes are warranted on a straight-line prorated basis during months 13-24. Warranty available Monday through Friday - 8 am to 5 pm local time except Hologic recognized holidays.</p>
1	<p><b>Initial Applications - Dimensions 2D</b> - Initial Applications per site - Dimensions 2D  Three (3) 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: 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: \$5,100.00</p>
1	<p><b>PRF Field Guide</b> - Pink Ribbon Facility Field Guide  A comprehensive business development guide, provided by Hologic, full of proven marketing materials and communication strategies to support your individual business-building efforts.</p> <p>Value Added List Price: \$5,000.00</p>
1	<p><b>MammoPad Introductory Package</b> - MammoPad Introductory Package  MammoPad Introductory Package Contain:</p> <p>Starter supply of twenty-five (25) 29 x 30 cm MammoPad Breast Cushions  MammoPad Initial Order Form</p> <p>Educational Information:  "Technical Analysis of Radiolucent Breast Cushions"  "Marketing Digital Mammography and a Mammography Breast Cushion to Increase Capacity Volume"</p>
1	<p><b>R2SYS-2021</b> - Cenova with ImageChecker CAD (R2SYS-2200 and R2LIC-2101-2) -  GPO/IDN/GOVT ONLY</p>

Cenova Digital Mammography Processing System hosts R2 software applications. System includes ImageChecker CAD computer-aided detection for digital mammograms received from a variety of FFDM systems. One ImageChecker CAD port license is included, and optional port licenses can be added to a total of four. R2's patented ImageChecker CAD algorithm analyzes the digitally acquired images. Citra Core software, including RightOn, Malc, PeerView Digital, EmphaSize and LesionMetrics, provides additional information about why R2 CAD marked specific regions. R2's digital mammography CAD results are sent to any DICOM PACS or workstations.

Includes:

- Hologic's latest R2 Cenova Processing Unit Server
  - Windows XP 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
- ImageChecker CAD algorithm, the most trusted name in CAD:
  - Detection of Calcification Clusters and Densities (Mass)
  - Advanced geometric analysis (CC/MLO correlation and R/L asymmetry)
  - Nine operating point combinations for tailored CAD performance
- R2 ImageChecker Digital CAD Port 1 Software License, supports:
  - Hologic, GE and Siemens FFDM systems
- Citra\* Core Software License:
  - RightOn CAD marks placed right on the region-of-interest to unambiguously flag the location
  - Malc CAD marks where the algorithm sees signs both of density and calcifications
  - PeerView Digital to show exactly the tissue that caused CAD to mark the region
  - EmphaSize to differentiate CAD marks that have more prominent features
  - LesionMetrics to display additional information about the finding
- Hologic Connect remote system diagnostic software for post-installation service and applications support; conforms with Verisign security

Requires:

- An equal number of Cenova CAD and Quantra Port licenses (if both are present)
- Specify manufacturer, and model of FFDM system at time of order

\*Restrictions:

• Advanced R2 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. Customer needs to check with their workstation vendor

“This item is for use with 2D Images only.”

1	<p><b>Non-Standard Item</b> - Non-Standard Item</p> <p>Item description shown below in Notes section.</p>

**Warranty Information:**

12 Months Parts and Labor

may be faxed to the DSCP Contracting Officer for expediency. Upon receipt of signed DD250 from the Contracting Officer, the contractor may forward the invoice plus the DD250 to the appropriate payment office as sited on Block 18a of the SF1449.

HOLOGIC will use best efforts to comply with the current DoD/Army Information Assurance and HIPAA Information Assurance requirements as listed in the following documents:

1. Military Health System DoD Business Associate Agreement (TMA TPS BAA).
2. MEDCOM IA and HIPAA Standard Contract Language (MEDCOM Required IA and HIPAA Contract Language).
3. Memorandum of Agreement for Business Gateway (B2B Memo of Agreement Template).

The above TurnKey/Non Standard Item includes a quote from SVSR, Inc. for a new Kentucky Medical Coach to be built to the customer's specs for

Details below:

March 21, 2013

Hologic

250 Campus Drive

Marlborough, MA 01752

Dear Robert C. Mariencheck:

Per your request, I am submitting our proposal regarding the mobile mammography coach for your facility. This quote contains high quality wall panels and other interior components. These materials are manufactured for the mobile industry and come at a higher cost.

#### TRAILER SPECIFICATIONS

42' Kentucky Trailer

13' 6" Height

102" Wide x 42' Long

Air Ride Suspension

54" King Pin Alloy Wheels for Standard Tractor to be Utilized

Light Weight Entry Steps and Safety Rails

ABS Braking System

Tandem Axle

#### SVSR ADDED OPTIONS

Generator – EPS 120/240V 1PH / Shore Power Connection

Generator – Automatic Transfer Switch – Kohler RDT200

UPS – Toshiba 1,600 XP 18 KVA

Selenia Shield

HVAC Sized for Environment With Back-up Fujitsu HVAC in Scan Room

Electrical – ACV

Walls & Wall Board

Flooring

Base Board

Trim

Dressing Room – 1 Room

Exterior Doors – Wheel Chair & Entry Door

Cabinets

Interior Lighting

Refrigerator

Microwave

50 amp Service

208/240 Service

#### SVSR ADDED OPTIONS

12 Volt DC Panel

Aux Defrost

Hologic Equipment Installation

Stereo System for Scan & Reception Area

Remote Generator Controls

Customer Added Options (Not Included in Budgeted Price)

Bathroom .....

Slideout Rear Left Hand .....

Slideout Rear Right Hand .....

Water System .....

Wheel Chair Lift Ricon Platform .....

Wheel Chair Lift Braun 850 Belly .....

Wireless Monitor Alarm / 1 Year .....

Security System .....

Awning .....

120V & 12V DC Lighting .....

Graphics Design & Installation .....

SVSR, Inc. Service/Warranty

SVSR will warranty all workmanship and materials in the interior of the coach installed by SVSR, Inc for a period of 1 year from the coach acceptance date. All materials and equipment installed by SVSR, Inc will be covered under warranty for 1 year or if the manufacture has a longer warranty SVSR, Inc will honor manufacturer's warranty. That will be equipment or materials warranty only. Labor not included after 1 year. SVSR, Inc pledges to our customers to provide the highest caliber service and workmanship. Our goal is to help our customers maintain their equipment and provide quality care for all of their patients with the lowest downtime possible. We are committed to provide the highest standard of service in the industry.

A new Kentucky Medical Coach can be built to the customer's specs for \$300,000.00. This includes the Selenia Shield and 10KVA UPS.

We greatly appreciate your interest in our services and we look forward to working with you in the near future.

Sincerely,