

WAREHOUSE BLDG 44 B20172  
V.A. Medical Center  
VA NTX HEALTHCARE SYSTEM  
4500 S LANCASTER RD  
DALLAS, TX 75216

PO# 549-B20172

Item	Article - type number/ description	Quantity	Unit	
0010	DynaCAD Entrpr SP Plus Prostate	1.000	PCE	7
9896-032-06201				
--DynaCAD Enterprise SP Plus Prostate--				
<p>DynaCAD Enterprise SP is a high performance Analysis Server with a comprehensive set of advanced visualization tools for performing real-time image analysis of general and prostate MRI studies. DynaCAD Enterprise SP provides radiologists with a powerful set of image viewing and analysis tools for significantly improved workflow. In addition, DynaLOC Interventional Planning software for Breast and Prostate is provided to simplify and reduce the time required for breast and/or prostate interventional procedures. It comes standard with the Enterprise Software License with THREE concurrent user functionality (up to five with optional software).</p>				

- Enhanced Workflow and productivity with custom hanging protocols
- QuickClick Segmentation Option
- True automation in an easy to use menu-driven interface
- Advanced segmentation algorithm, auto distance measurements
- Volume calculations and histograms
- 3D rendered morphological overview, auto snapshot creation
- 3D Surface Rendering tool
- Configurable worklists for easy study management
- Automatic PACS archiving of DynaCAD images, captures, and standardized reports
- 2D / 3D Image registration for correction of patient motion artifacts
- Creation of registered subvolumes
- Standardized BI-RADS® \*1 reporting
- Finding Reports for prostate
- Multi-vendor/modality viewing capabilities
- Auto generation of subtracted images, multi-planar reformatted images and dynamic maximum intensity projections (MIPs)
- Curve analysis, measurements and other analysis easily accomplished.
- Advanced Curve tools including Bi-exponential and Gamma Variate fits
- DynaLOC Interventional Planning software for prostate MRI interventions is compatible with Invivo's TRIM device for Trans-Rectal Interventional MRI of the prostate
- DynaLOC Interventional Planning software for Breast MRI interventions is compatible with most Suros, Ethicon Endo-Surgery, Bard and SenoRx vacuum assist biopsy systems.
- DynaLOC breast is compatible with all Invivo breast coils.
- Concurrent client licenses, licensed software can be installed on any number of client PCs.
- Hybrid client architecture for optimum speed.
- Shared workspace and data streaming connectivity choices. Each client independently configured.

#### SOFTWARE:

- (1) DynaCAD v2.1 w/QCS Enterprise Plus Prostate Software License
- (1) Windows 7 Ultimate 64-bit, MUI
- (1) Nero Express 8

(1) McAfee VirusScan Enterprise Edition

(1) Adobe Acrobat Reader 9

Technical specifications, specific hardware configurations  
and software versions subject to change without notice.

\*1 BI-RADS is a product of the ACR with cooperation from the National  
Cancer Institute, CDC, FDA,AMA, American College of Surgeons and the  
College of American Pathologists.

#### HARDWARE:

Dell Precision T5500

Dual Quad Core Xeon Proc.E5640, 2.66 GHz, 12MB Cache 1066 MHz

4GB DDR3 ECC SDRAM 1333 MHz

nVIDIA Quadro 2000, 1 GB, 2DP + 1DVI Graphics card

Two 146 GB SAS 15K rpm HDDs

DVD +/- RW drive; DVD read-only; 3.5" 1.44 MB drive

Gigabit Ethernet network adapter; Data / Fax PCI Modem

104-Key Keyboard & Optical Mouse

Technical specifications, specific hardware configurations and software  
versions subject to change without notice.

#### Installation, Warranty & Service:

On-site installation and connection to DynaCAD client workstations  
(purchased by Invivo) and PACS systems\*

Customer is responsible for installation of Enterprise software on  
customer provided client computers.

One and one-half (1 1/2) days on-site DynaCAD system training\*\*

One (1) year limited warranty and on-site service for  
computer hardware and associated peripherals

DynaCAD V2.1 general software updates for one (1) year from date  
of installation.

One (1) year remote system diagnostic and training support\*\*\*

Price includes \$2,000 install part # "Dominstall" that will be

billed separately at time of invoice.

\* Requires cabling to customer's computer network and available 115VAC 60Hz outlet power (not included)

\*\* Requires Biopsy Practice Phantom (4522-150-39472) for on-site interventional training (not included)

\*\*\* Requires access to high-speed Internet connection (not included)

Customer supplied clients must meet the following computer configuration:

- i. 2 GB or more RAM
- ii. 30 GB free disk space
- iii. Dual Core Processor (2.4 GHz) or higher
- iv. 128 MB video card with OPEN GL support (nVIDIA preferred)
- v. 100 Mbps network card
- vi. 1600 x 1200 Monitor Resolution

#### Clinical Solutions Applications Training - Cancellation Policy and Charges

Invivo considers DynaCAD Applications Training an important service that it provides to its customers. It is important for a Customer to understand that such training has certain costs and expenses. Therefore, in the event a Customer schedules this training and then cancels its participation in this training the Customer must pay a cancellation charges to cover Invivo's costs and expenses. Customer agrees to pay the following cancellation charges:

- \* If the Customer cancels training more than 15 days prior to the Applications Training Date there is no cancellation charge;
- \* If the Customer cancels training within 15 days but not less than 8 days prior to the Applications Training Date there is a flat

- Employs shape and texture based filters to improve specificity
- Fully integrated to DynaCAD version 2.1.1 or later\*
- Overlays are automatically generated and sent to DynaCAD for easy review
- Displays within DynaCAD site specific hangings

\* This includes all DynaCAD systems with 2.1.1 or later with the exception of DynaCAD Express.

#### SOFTWARE:

- (1) ONCAD V2.0 Software License
- (1) Windows 7 Ultimate 64-bit, MUI
- (1) Nero Express 8
- (1) McAfee VirusScan Enterprise Edition
- (1) Adobe Acrobat Reader 9

Technical specifications, specific hardware configurations and software versions subject to change without notice.

#### HARDWARE:

Dell Precision T3500  
Single Quad-Core Xeon Processor W3520, 2.66GHz, 8MB L2 Cache, 1333MHz  
4GB DDR3 non-ECC SDRAM, 1066MHz  
NVIDIA Quadro FX580 PCI-E, 512MB  
160GB 3GBS SATA HDD  
DVD Read-Only 16X  
Gigabit Ethernet Network Adapter  
USB Keyboard & Mouse

Technical specifications, specific hardware configurations and software versions subject to change without notice.

#### Installation, Warranty & Service:

On-site installation and connection to customer's DynaCAD system\*

One (1) day on-site ONCAD applications training

One (1) year limited warranty and on-site service for computer hardware

ONCAD and DynaCAD V2.1.1 software updates for one (1) year from date of installation.

One (1) year remote system diagnostic and training support\*\*

\* Requires cabling to customer's computer network and available 115VAC 60Hz outlet power (not included)

\*\* Requires access to high-speed Internet connection (not included)

#### Clinical Solutions Applications Training - Cancellation Policy and Charges

Invivo considers ONCAD Applications Training an important service that it provides to its customers. It is important for a Customer to understand that such training has certain costs and expenses. Therefore, in the event a Customer schedules this training and then cancels its participation in this training the Customer must pay a cancellation charges to cover Invivo's costs and expenses. Customer agrees to pay the following cancellation charges:

\* If the Customer cancels training more than 15 days prior to the Applications Training Date there is no cancellation charge;

\* If the Customer cancels training within 15 days but not less than 8 days prior to the Applications Training Date there is a flat cancellation charge of \$1500.00;

\* If the Customer cancels training within 7 calendar days prior to the Applications Training Date there is a flat cancellation charge of \$2500.00.

Invivo and Customer agree that the above charges are commercially reasonable cancellation charges and are due immediately upon the Customer's receipt of Invivo's invoice for cancellation charges.

Invivo and Customer agree that the only exception to the payment of such cancellation charges is the Customer's written agreement to waive the scheduled training, reschedule training in the future and Customer's agreement that Invivo may issue its product invoice and Customer agrees to accept, such invoice immediately upon Customer's written agreement.

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DynaTRIM TrnsRectal Interv SMS

1.000

PCE

DynaTRIM (Trans-Rectal Interventional MR) device  
for Siemens MR Systems

DynaTRIM is a fully MR compatible interventional device for Trans-Rectal Interventional MR prostate procedures. It is a removable device that is designed to affix to Siemens MR system tables. The open design allows for flexibility in coil choice. It has a cleanable foam pad for extra patient comfort.

DynaCAD Interventional Planning Software / Hardware (purchasable option) is required for fast, easy setup of the prostate interventional procedure.

DynaTRIM Includes:

- Siemens compatible base plate (Verio, Espree, Symphony, Trio, Avanto)
- Comfort Pad
- Articulated Clamp Stand allowing 3 directions of movement (L/R, A/P, H/F) for positioning the needle sleeve
- Phantom
- Phantom/Coil holder

Technical specifications, specific hardware configurations subject to

change without notice.

Installation, Warranty & Service:

No installation required

One and one-half (1 1/2) days on-site TRIM Applications Interventional training

(One or more patients must be scheduled for this applications visit)

One (1) year limited warranty for TRIM device

Clinical Solutions Applications Training - Cancellation Policy and Charges

Invivo considers TRIM Applications Training an important service that it provides to its customers. It is important for a Customer to understand that such training has certain costs and expenses. Therefore, in the event a Customer schedules this training and then cancels its participation in this training the Customer must pay a cancellation charges to cover Invivo's costs and expenses. Customer agrees to pay the following cancellation charges:

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0040	Starter Kit, DynaTRIM	1.000	PCE
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This Starter Kit is designed for use with Invivo's DynaTrim ( Trans Rectal Interventional MR) device for Prostate Biopsies

Qty. 4 Needle Guide Assembly

2 175mm Automatic Biopsy Guns

2 150mm Automatic Biopsy Guns

1 Pack drapes