

REQUESTING SERVICE: IMAGING SERVICE (115)

SHIP TO:

VA MEDICAL CENTER B89011

V.A. Medical Center

1111 East End Boulevard

WILKES - BARRE, PA 18711

P.O. # 693-B89011

Qty	Description
1	HORIZON-A
1	18.5" FLAT PANEL MONITOR
1	ASSY, P4 COMPUTER, PCIE, W7
1	FRAX OPTION FOR APEX
1	ATYPICAL FEMUR FRACTURE OPTION
1	APEX VISCERAL FAT OPTION
1	DXA A TRAINING, INITIAL, 2 EIGHT-HOUR DAYS , 1 SITE, MAX 4 STAFF
1	INKJET-COLOR
1	KIT, PCIE CABLE, INTERFACE 30'
1	POWER KIT FOR 120VAC

Qty
1
1
1
1
1

Description
APEX IRIS CONNECTIVITY SUITE W/ ENTERPRISE DATA MANAGEMENT
DXA TRABECULAR BONE SCORE
TBS INSIGHT DICOM OPTION
TRADE IN - COMPETITIVE - BONE
LUNAR OR NORLAND DATA CONVERSION

Product Name	Trade-In Manufacturer	Trade-In Serial #
TRADE-COMP-BONE	GE	210031GA

Long Description

Advanced Fan-Beam DXA Technology One Pass™ Acquisition Technique; Multi-Detector Array Scanning Method New 216 high-resolution multi element ceramic digital detector array New High Frequency X-ray Generator Indexing Scen Table with Positioning Accessories Motorized Table and Rotating C-arm Dynamic Internal Reference System for Continuous Calibration Computer Console QDR Anthropomorphic Spine Phantom Standard Computer Package Computer Workstation with Dual Core 3 GHz Windows® 7 Professional 500 GB hard drive 4 GB RAM 19" Widescreen LCD Monitor HP Professional Series Color DeskkJet® printer DVD RAM drive Standard Configuration Hologic APEX 5™ Operating System Automatic PASS/FAIL Quality Control Express BMD™ 10 Second Acquisition Single Energy Scen Display Capability Window/Level Control for Image Optimization APEX Productivity Tools Express Exam™ Workflow Management OneTime™ Auto Analysis with Histogram ProTech with DXApro™ Auto Hip Positioning Reposition/Rescen Feature Automatic Scen Comparison for Serial Exams Least Significant Change Configuration Horizon Advance Reporting Solutions QDR OnePage™ Report with Rate of Change Assessment FRAX® 10 Year Fracture Assessment New Dual Hip™ Report New integrated Report Writer DX™ Horizon Scen and Analysis Protocols AP Lumbar Spine with Automatic Low Density Analysis and Scoliosis Analysis Supine Lateral Spine with Baseline Compensation Proximal Femur, Automatic Low Density Analysis and Hip Structure Analysis (HSA) Dual Hip™ Forearm Whole Body BMD Advanced Body Composition™ Analysis with InnerCore™ Visceral Fat Assessment IVA HD with Image Pro High Resolution Imaging Capability Quantitative Morphometry Integrated Physician's Viewer with MXApro™ New Atypical Femur Fracture Assessment (AFF) High Resolution Imaging Capability Pediatric Analysis for Spine, Femur, Forearm, Infant Spine and Whole Body DXA Practice Manager Patient Database Manager On-line Normative Reference Values and User-Definable Values NHANES , Ethnic, and Pediatric/BMDCS Reference Data Context Sensitive Help General Region of Interest DAP Reporting QDR Reference Manual CD Installation and a Twelve (12) Month Comprehensive Warranty Hologic Connect™ Remote service tool Hologic® Platinum Marketplace: Access to a comprehensive co-operative marketing program focused on business growth through patient and referring physician education on the benefits of the Horizon™ DXA scen for bone densitometry and body composition. Online entry into the program will be provided once order is placed and online initiation form completed at hologicmarketplace.com/user/register.

• Two (2) consecutive days (16 hours total) of Applications Training for up to (4) Operators per site • Applications must be completed within 24 months of equipment install. • Please note: Cancellation must be made 6 business days prior to the confirmed and scheduled applications training start date.

HP Office Inkjet-Color Printer (CMP-00993) included in all APEX 4.XX Windows 7 Upgrades

30 FT CABLE INTERFACE Kit

IRIS Enterprise-APEX for systems on APEX 4.xx Includes DICOM Storage DICOM Modality Worklist Remote Physician's Viewer Physician's Report Writer HL7 Enterprise Data Management Installation and Twelve (12) Month Comprehensive Warranty for IRIS Enterprise

TBS iNsight® (Horizon System only) TBS iNsight is a unique DXA application to assess bone micro-architecture in routine clinical practice. TBS – Trabecular Bone Score – is measured directly from DXA scens in one click and so the clinician may now integrate micro-architecture in fracture risk evaluation. TBS is the missing link in osteoporosis diagnosis, fracture prognosis and patient's follow-up.

Module available from TBS iNsight## V. 2.1 released in March 2014. Enable TBS iNsight users to save TBS reports in DICOM format and store it on PACS systems with the patient file exams.

Convert Lunar/Norland database to QDR for Windows 7 format.