

VAMC DECATUR, GA
PO# 508-4B5008

Qty	Product Model Number and Description				
1	HORIZON A - Bone Densitometer HORIZON A 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 Scan 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 250 GB hard drive 2 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 Scan 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/Rescan Feature Automatic Scan 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 Scan and Analysis Protocols AP Lumbar Spine with Automatic Low Density Analysis and Scoliosis Analysis Supine Lateral Spine with Baseline Compensation				

	<p>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</p> <p>DXA Practice Manager Patient Database Manager On-line Normative Reference Values and User-Definable Values NHANES and Ethnic and Pediatric Reference Data Context Sensitive Help General Region of Interest DAP Reporting</p> <p>QDR Reference Manual CD Three Days (16 Hours) of ECE Approved Application Training Installation and a Twelve (12) Month Comprehensive Warranty</p>			
1	<p>IRIS-ENT-APEX - IRIS Enterprise for systems on APEX 4.xx or higher 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</p> <p>Installation and Twelve (12) Month Comprehensive Warranty for IRIS Enterprise</p>			
1	<p>Research-APEX - Prosthetic Hip, Small Animal, Infant Whole Body Prosthetic Hip option allows the scanning of hips that include metal, for example a femur with a prosthesis. The metal components of the implant are removed from the bone mass measurement.</p> <p>Small Animal option contains rat whole body, body composition and region high resolution applications. Includes tissue calibration bar for body composition measurements</p> <p>Infant Whole body and Body Composition option is designed to be used on children weighing approximately 6.6 lbs-22 lbs. Whole Body Systems only.</p>			
1	<p>DB-SYNC - DXA Database Synchronization APEX 3.2 and Higher Requires APEX 3.2 and higher Stand Alone Application Enables synchronization of 2 or more QDR databases on a network Allows sharing of patient information between Hologic QDR scanners</p>			
1	<p>WB/PHANTOM - WHOLE BODY PHANTOM WHOLE BODY PHANTOM</p>			
1	<p>TBS iNsite® - TBS – Trabecular Bone Score Horizon systems Only TBS iNsite® (Horizon System only) TBS iNsite is a unique DXA application to assess bone micro-architecture in routine clinical practice. TBS – Trabecular Bone Score – is measured directly from DXA scans 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.</p>			
1	<p>BIO-MED TRAINING FOR GOVT LOCATIONS - One Week Bio-Med Training Class One week course covering all aspects of the system installation, calibration and servicing. Required Prerequisites include: X-ray modality experience, prior field service support, troubleshooting and repair experience, applied knowledge of microprocessor controlled designs. Travel included.</p> <p>Training must be completed within 12 months of equipment shipment.</p>			
1	<p>OASIS-WIN 7 - APEX 5.5 Work Station OASIS-WIN 7 APEX with Windows 7 32 bit Professional Computer Console Worktable Standard Computer Configuration (Minimum Specifications): QDR APEX Operating System Standard Computer Configuration Dual Core 2.7 GHz CPU, 160 GB(min) Hard Drive, 64 MB Video Board, 2 GB (min) RAM, Network Interface Card, CD R/W drive Microtower case High Resolution 17 inch Flat Panel Color Monitor Hewlett Packard Color Inkjet Printer Standard Software Configuration: Operating System</p> <p>FRAX WHO 10-Year FX Risk Patient History Questionnaire Body Mass Index (BMI) Calculator CDC Pediatric Growth Curves NHANES Whole Body Bone and BCA Reference Data for Adults and Children</p>			

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