

483-B20032

NM-BONE DEN, VAMC DURHAM, NC

1	<p><b>DISCOVERY C - BONE DENSITOMETER</b></p> <p>Discovery C</p> <ul style="list-style-type: none"><li>•One Pass Linear Fan-Beam Acquisition DXA Technology</li><li>•128 Element High-Resolution Digital Detector Array</li><li>•Indexing Scan Table with Positioning Accessories</li><li>•Motorized Table and C-arm</li><li>•Internal Reference System Provides Automatic Continuous Calibration</li></ul> <p>Computer Console</p> <p>Standard Computer Configuration (Minimum Specifications):</p> <ul style="list-style-type: none"><li>•Processor Intel Core 2 Duo (3.0GHz 6MB cache)</li><li>•2GB memory</li><li>•160GB hard drive</li><li>•DVD +/- RW drive</li><li>•10 USB ports (4 front / 6 rear)</li><li>•Intel PRO 100 CT Gigabit Ethernet</li><li>•Microtower case</li></ul> <p>High Resolution 17 inch Flat Panel Color Monitor</p> <p>Hewlett Packard Color Inkjet Printer</p> <p>Standard Software Configuration:</p> <p>Operating System</p> <ul style="list-style-type: none"><li>•Hologic APEX with Microsoft Windows XP Professional</li><li>•Automatic PASS/FAIL Quality Control</li><li>•Express Exam Work-flow Management</li><li>•OneTime Auto Analysis</li><li>•ProTech with DXApro</li><li>•AccuView Automatic Hip Positioning</li><li>•QDR OnePage™ Report</li><li>•ISCD Compliant Reporting</li><li>•Colored Fracture Risk Indication</li><li>•FRAX WHO 10-Year FX Risk</li><li>•Patient/FRAX History Questionnaire</li><li>•Pediatric Reference Data</li><li>•DXA Practice Manager</li><li>•Express BMD</li></ul> <p>Standard Software Configuration:</p> <p>Scan/Analysis Protocols:</p> <ul style="list-style-type: none"><li>•AP Lumbar Spine</li><li>•Proximal Femur,</li><li>•Dual Hip</li><li>•Forearm</li><li>•Scoliotic Spine</li><li>•Automatic Low Density Spine</li><li>•Automatic Low Density Hip</li><li>•Pediatric Spine and Pediatric Hip</li><li>•Infant spine</li></ul> <p>Instant Vertebral Assessment (IVA-HD) 15-Second High Resolution Imaging Capability</p> <ul style="list-style-type: none"><li>•Quantitative Morphometry</li><li>•Physician's Viewer with IVA Toolbox</li><li>•MXApro – Computer Aided Fracture Assessment</li></ul> <p>Additional Features</p> <ul style="list-style-type: none"><li>•Reposition/Rescan Feature</li></ul>
---	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

	<ul style="list-style-type: none"> <li>•Image Compare Mode for Serial Exams</li> <li>•Single Energy Scan Switch Capability</li> <li>•Window/Level Control for Image Optimization</li> <li>•Patient Database Manager</li> <li>•On-line Normative Reference Values and User-Definable Values</li> <li>•Serial Trend Report with Automatic Rate of Change/Significance Calculation</li> <li>•NHANES and Ethnic Reference Data</li> <li>•Context Sensitive Help</li> <li>•DICOM Connectivity Capability</li> <li>•Integrated Physician's Viewer</li> <li>•Reference Database Editor</li> <li>•QDR Anthropomorphic Spine Phantom</li> <li>•QDR for Windows User's Guide</li> <li>•Practice Development Guide</li> <li>•Osteoporosis Reference Library</li> <li>•Two Days (12 Hours) of ECE Approved Application Training</li> <li>•Installation and a Twelve (12) Month Comprehensive Warranty</li> </ul>
3	<b>BIO-MED TRAINING FOR GOVT LOCATIONS</b> - 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. Cost is for tuition only.  Training must be completed within 12 months of equipment shipment.
1	<b>010-1123</b> - CABLE KIT, 15FT, FXD PED 15 foot cable kit
1	<b>PWR-120-DISCRY</b> - 120 VOLT POWER SUPPLY
1	<b>IRIS-ENT-APEX</b> - IRIS Enterprise for systems on APEX 3.2 or higher IRIS Enterprise-APEX for systems on APEX 3.2 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 on upgrade components only.

**Warranty Information:**

12 Months Parts and Labor