**Explorer Product Specifications**

**Scanning method:** 5-scan fan beam, allowing measured test and control arm.

**X-ray System:**
- X-ray tube: 10kW, sealed-beam, 180kVp, 600mAs
- Scanning mode: 326mm x 326mm, motorized table, C-arm

**Detector System:**
- Multidetector solid-state detector array
- Scatter correction: Optional; Manufacturer recommended 1-2 min in the examination table

**External Shielding:**
- No required

**BMD Precision:**
- < 1.0%

**Calibration:**
- Self-calibrating using patented Hologic, automatic internal reference system; system autocalibrated (Quality Control program); operator calibration not required

**Operating Requirements:**
- Temperature: 15°C - 32°C (59°F - 90°F)
- Power: 100VAC (16A)/120VAC (14A)/230VAC (7A)
- Humidity: 20 - 80% relative humidity, non-condensing
- Average Heat Load: 3,400 BTU/hr

**Patient/Table Weight Limit:**
- 137kg (300 lbs.)
- 213kg (469 lbs.)

**Table Height:**
- 71cm (28 in.)

**Standard Hardware Configuration:**
- Computer worktable with Intel Celeron PC, 40GB (min) hard drive, 256MB (min) RAM, 64MB (min) video board, On System Board Network Card, 17 inch monitor, inkjet color printer, CD R/W drive

**Optional Hardware:**
- Magneto Optical Disk storage, HP LaserJet® B & W printer, Modem, Network, 15” flat panel monitor, Oasis QDR for Windows XP standalone workstation

**Standard Software Configuration:**

**Optional Software:**
- BMD complex package™: Includes EXSRT, Prostate's Viewer, DEXA Hip ROC, BMD View, Prostate's Viewer's Gender Sensitivity Report, Radiant™, BMD Practice Manager
- Genostratification Protocols

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- Genostratification Protocols

**Explorer Specification**
- Patient Size: 96cm x 51cm
- Region: Lumbar spine
- Exhale Time: 2.02s x 10m
- (79.5in x 20in)
- Table Extended
- 2.02s x 18m
- (79.5in x 59in)
- (79.5in x 59in)
- Table Extended
- Technical: 1.6kV (90V)
- (130kV x 59in)
- System: Table & arm
- 213kg (469 lbs.)
- 175kg (380 lbs.)
- Control Console
- 6.8kg (15lb)
- 6.8kg (15lb)

**Explorer Scan Site Specifications**

<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lumbar Spine</td>
<td>Lumbar Spine</td>
</tr>
<tr>
<td>Forearm</td>
<td>Forearm</td>
</tr>
<tr>
<td>Proximal Femur</td>
<td>Proximal Femur</td>
</tr>
<tr>
<td>Decubitus Lateral BMD</td>
<td>Decubitus Lateral BMD</td>
</tr>
<tr>
<td>Dual Hip</td>
<td>Dual Hip</td>
</tr>
<tr>
<td>Prosthetic Hip</td>
<td>Prosthetic Hip</td>
</tr>
<tr>
<td>Whole Body</td>
<td>Whole Body</td>
</tr>
</tbody>
</table>

**Explorer Typical Performance (60Hz)**

<table>
<thead>
<tr>
<th>Exam</th>
<th>Time</th>
<th>Exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lumbar Spine</td>
<td>96s</td>
<td>0.8mGy</td>
</tr>
<tr>
<td>Forearm</td>
<td>96s</td>
<td>0.8mGy</td>
</tr>
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<td>96s</td>
<td>0.8mGy</td>
</tr>
</tbody>
</table>

**Technical Support**
- Corporate Headquarters
  - 35 Crosby Drive
  - Bedford, MA 01730-1401 USA
  - Tel: 781.999.7300
  - Fax: 781.280.0668
  - www.hologic.com
- Asia Pacific
  - Room 302, Hung Kei Building
  - 5-8 Queen Victoria Street
  - Central, Hong Kong
  - Tel: 852.3102.9200
  - Fax: 32.2.725.2087
- Choralca
  - Horizons Park
  - 15400 North 163rd Street
  - Warrensville Heights, OH 44128 USA
  - Tel: 440.354.4500
  - Fax: 440.354.4557

**Osteoporosis Assessment**
- DirectRay® Digital Imaging
- LORAD® Breast Cancer Detection
- FLUOROSCAN™ C-arm Imaging
The QDR Explorer™—Hologic’s newest bone densitometer—utilizes our exclusive OnePass™ fan-beam technology to perform precise bone mineral density (BMD) measurements. Powered by a multi-element solid-state detector array, Explorer comes equipped with many features found on our high-end DXA systems, but at a price comparable to older pencil-beam technology. The convenience of bone health has become an essential component of women’s wellness. Meet this growing demand and expand your practice with Explorer. Explorer’s unique combination of workflow enhancements, electronic reporting capabilities and fan-beam technology meet your high standards of patient care and productivity.

OnePass™ Technology
OnePass technology’s single sweep scanning enables superior image quality and unprecedented precision. Developed from a proven technology platform, Explorer’s high performance is made possible through various proprietary technologies.

True Fan-Beam Geometry
Explorer’s exclusive design, similar to that found on CT scanners, utilizes a multi-collimator ring array paired with fan-beam acquisition geometry. The true fan-beam design enables rapid, ideal beam geometry measurements.

Internal Reference System
Hologic’s proprietary software and Reference System provide automatic pixel-by-pixel calibration assuring precise BMD results, test after test.

Hologic’s patented Internal Reference System provides automatic dual-energy bone density measurements. Powered by a multi-element solid-state detector array, Explorer’s exclusive design, similar to that found on CT scanners, utilizes a multi-collimator ring array paired with true fan-beam acquisition geometry. The true fan-beam design enables rapid, ideal beam geometry measurements.

A comprehensive electronic report in Microsoft® Word format for electronic distribution and printing

Health Level 7 (HL7) Report (with IRIS Package only)*

The HL7 Report extracts bone density exam results and interpretation as text data from the Physician’s Report and formats it for the HIS/RIS system.

Trend Report

The extensive online database of reference values included with Explorer simplifies interpretation of studies. It includes custom reference data and values that allow customization of reference values to the local patient population. High-reference data are based on NHANES in compliance with standardization criteria.

Express Exam™

Enables operators to establish routine scan protocols with automated scanning and analysis workflow.

The extensive online database of reference values included with Explorer simplifies interpretation of studies. It includes custom reference data and values that allow customization of reference values to the local patient population. High-reference data are based on NHANES in compliance with standardization criteria.

Tech Tips™

Graphical positioning and denotations correct patient, positioning, scan start position, and the correct scan, making it easier than ever to maximize those savings.

Value-added Features and Options

• Online Data Conversion
• Database Export Tools
• Two Days ECE Approved Applications Training
• Osteoporosis Learning Series (up to 16 CME credit hours)
• Practice Development Guide
• Patient Call-back List

Take full advantage of Explorer’s practice-building potential. Contains two CDs with ready-to-print marketing and patient education materials and marketing tips to help you navigate the myriad of marketing and media options.
Hologic leads the industry in providing connectivity solutions for bone densitometry systems, streamlining the workflow between and within facilities and workstations. Now physicians and other healthcare providers can transmit, receive, and review patient results virtually from anywhere in the world.

With Hologic software, physicians can interpret bone density data from a remote workstation. From entering patient data to physician interpretation, Hologic provides a comprehensive suite of tools to meet your connectivity needs.

**Introducing…**

**QDR Mobility**

*The Industry’s Only Wireless Mobile Reporting Solution*

Introducing QDR Mobility, an exclusive package of mobile reporting tools, enabling physicians to receive BMD studies and generate reports using a wireless network. Now physicians have the option to interpret scans anywhere, anytime, offering the flexibility essential in today’s busy medical practices.

- Wireless networking
- • Utilize CADfx - point-and-click fracture assessment
- • Input patient medical history
- • Generate reports
- • Receive and interpret BMD and PVA studies

**Explorer** sets a new standard in value and cost-efficiency with features that include:

- **Precise Bone Density**
  - Spine and hip BMD results with better than 1% precision.

- **Express Exam™**
  - Enables the operator to establish routine scan protocols with automated scanning and analysis workflow.

- **Electronic Reporting**
  - The most advanced remote interpretation and reporting software available, including speech recognition compatibility. The IRIS™ Connectivity Suite provides seamless integration with existing healthcare information systems.

- **Additional Explorer Features**
  - Image Repositioning allows perfect image centering without moving the patient.
  - Dual Hip™ automatically moves the table and C-arm into position for a “mirror” image and measurement of the opposite hip and allows identification of the lowest BMD site for improved clinical assessment.
  - OneTime™ Auto Analysis delivers expertly analyzed hip and AP spine scans instantly. Automatically identifies the region of interest, virtually eliminating operator intervention.
  - Automatic Low Density Spine and Hip Advanced analysis algorithms automatically detect bone edges in low-density patients, minimizing operator intervention.
  - Scoliotic Spine Analysis tailors vertebral BMD assessment to the unique curvature of a patient with scoliosis.
  - Automatic Locate feature internally records and monitors the location of patient data saved to storage media, eliminating the need to log patient data.
  - Pediatric Reference Data™ for children.

*See specifications for availability of options.*
AP Spine and Proximal Femur
Explorer provides unmatched precision for lumbar spine and proximal femur studies. Ninety-second AP spine and proximal femur precision is better than 1.0% (CV at BMD=1.0g/cm2).

Applications

Clinical Applications

Whole Body/BMD Analysis*
Explorer can evaluate BMD of the entire skeleton and report on up to 10 adjustable regions of interest.

Body Composition Analysis*
Explorer software enables evaluation of fat mass, lean mass and total mass for the entire skeleton and for individual sub-regions. Both BMD and body composition can be derived from a single whole body scan. Hologic fan-beam technology is the technology of choice for major government-sponsored and pharmaceutical body composition studies. Hologic’s exclusive Tissue Calibration Step Phantom, composed of soft tissue and lean tissue equivalent materials, provides the most reliable tissue calibration in the industry.

Forearm*
Explorer produces simultaneous assessments of L1, mid-, and ultra-distal regions. Radius and ulna can be analyzed either separately or combined.

Decubitus Lateral BMD*
Decubitus lateral spine BMD enables clinicians to obtain quantitative measurements of trabecular-rich vertebral bodies.

Pediatric Spine and Femur

Pediatric Applications

Prosthetic Hip*
Bone resorption around a hip prosthesis can eventually contribute to loosening of the implant. Monitoring changes in the bone surrounding the prosthesis provides clinicians with pertinent information regarding bone status and the viability of the implant.

The QDR Prosthetic Hip software option automatically identifies and removes the influence of metal to produce precise BMD measurements.

Subregion Whole Body*
Place up to seven user-defined, custom regions for BMD and body composition analysis. Allows comparison to previous exams for patient monitoring.

Pediatric Whole Body*

Scan Comparison
Scan comparison automatically replicates regions of analysis, minimizing operator involvement and procedure time.

Pediatric Whole Body*

* Optional

See specifications for availability of options.
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Follow-up Scan
Baseline Scan

* Optional

See specifications for availability of options.
IRIS™
Connectivity Solutions
Your gateway to true, paperless densitometry

Hologic leads the industry in providing connectivity solutions for bone densitometry systems, streamlining the workflow between and within facilities and workstations. Now physicians and other healthcare providers can transmit, receive, and review patient results virtually from anywhere in the world. With Hologic software, physicians can interpret bone density data from a remote workstation. From entering patient data to physician interpretation, Hologic provides a comprehensive suite of tools to meet your connectivity needs.

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• Wireless networking
• Utilize CADfx - point-and-click fracture assessment
• Input patient medical history
• Generate reports
• Receive and interpret BMD and IVA studies

Input Patient Medical History
Mobile Softcopy Review and Reporting

Like all Hologic fan-beam systems, Explorer provides BMD measurement with unsurpassed precision and low patient dose. Plus, an expanded package of value added software options, and complete data compatibility with previous generation QDR instruments.

Precise Bone Density
Spine and hip BMD results with better than 1% precision.

Express Exam™
Enables the operator to establish routine scan protocols with automated scanning and analysis workflow.

Electronic Reporting
The most advanced remote interpretation and reporting software available, including speech recognition compatibility. The IRIS™ Connectivity Suite provides seamless integration with existing healthcare information systems.

Additional Explorer Features
• Image Repositioning allows perfect image centering without moving the patient.
• Dual Hip™ automatically moves the table and C-arm into position for a “mirror” image and measurement of the opposite hip and allows identification of the Lowest BMD site for improved clinical assessment.
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• Scoliotic Spine Analysis tailors vertebral BMD assessment to the unique curvature of a patient with scoliosis.
• Automatic Locate feature internally records and monitors the location of patient data saved to a storage media, eliminating the need to log patient data.
• Pediatric Reference Data* for children. The database provides whole body, hip and AP spine reference data for North American, Caucasian boys and girls.

*Optional software. For investigational use in the U.S.
OnePass Technology
OnePass technology’s single sweep scanning enables superior image quality and unparalleled precision. Developed from a proven technology platform, Explorer’s high performance is made possible through superior proprietary technologies.

True Fan-beam Geometry
Explorer’s exclusive design, similar to that found on CT scanners, utilizes a multi-chamber detector array paired with fan-beam acquisition geometry. This true fan-beam design enables rapid, ideal beam shape measurements.

Internal Reference System
Hologic’s proprietary Reference and Robotom System provides automatic pixel-by-pixel calibration ensuring precise BMD results, test after test, every time.

Hologic Anthropomorphic QC Phantom
Hologic’s Anthropomorphic spine QC Phantom confirms reposition utility with a life-like standard.

The (QDR) Explorer™ — Hologic’s newest bone densitometer — utilizes our exclusive OnePass™ fan-beam technology to perform precise bone mineral density (BMD) measurements. Powered by a multi-element solid-state detector array, Explorer offers superior quality features found on our high-end HSA systems, but at a price comparable to older panel-beam technology.

The core value of bone health has become an essential component of women’s wellness. Meet this growing demand and expand your practice with Explorer. Explorer’s unique combination of workflow enhancements, electronic reporting capabilities and Fan-beam technology meet your high standards of patient care and productivity.

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OnePass™ Technology

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True Fan-beam Geometry

Explorer’s unique design, similar to that found on CT scanners, allows a multi-channel detector array paired with true fan-beam acquisition geometry. The true fan-beam design enables rapid, ideal beam/soft measurements.

Internal Reference System

Hologic’s patented Internal Reference System provides automatic pixel-by-pixel calibration assuring precise BMD results, test after test. Hologic’s patented Internal Reference System provides pixel-by-pixel calibration assuring precise BMD results, test after test.

Health Level 7 (HL7) Report (with IRIS Package only)*

The HL7 Report extracts bone density exam results and interpretation as text data from the Physician’s Report and formats it for the HIS/RIS system.

Physician’s Report Writer*


Physician’s Interpreting Report*

The Physician’s Interpreting Report automatically develops and formats key information into a comprehensive electronic report that includes patient biographic information, BMD and T-Scores. The physician can enter free text comments into keyboard, Canned Test Dictionary, or third party speech recognition.

Trend Report

The Trend Report is an online database of reference values included with Explorer simplifies interpretation of studies. It includes custom reference data and utilizes that allows comparison of custom reference values to the bone density patient population. High reference data are based on NHANES in compliance with standardization criteria.

Express Exam™

Express Exam™ enables operators to establish routine scan protocols with automated scanning and scanning workflow.

DXA Practice Manager*...

A complete suite of tools to more effectively manage your practice...

Practice Development Guide...

See specifications for availability of systems.
The power of Hologic is the power of clear innovation and a singular focus... to challenge the boundaries of science and technology everyday to raise the standards of image quality. Our passion has led to discoveries that contribute to earlier detection, more accurate diagnoses, and better overall patient care. As we focus on the future, we are bound by our clarity of vision. A vision created solely to enhance yours.

Explorer™
Fan-beam DXA for the Cost-Conscious Practice
Osteoporosis Assessment
/H18546
DirectRay® Digital Imaging
LORAD® Breast Cancer Detection
FLUOROSCAN™ C-arm Imaging

Explorer Product Specifications

Scanning method:
X-ray fan beam, utilizing motorized table and C-arm

Detector System:
Solid-state position sensitive detector array

External Shielding:
Not required

BMD Precision:
< 1.0%

BMD for spine and hip, Associated Protocols for AP lumbar spine, proximal femur, dual hip**, scoliotic spine, pediatric spine and hip

Optional Software:
SBI complex package **Includes DSMR, Physician's Viewer, 3D造福 pictures, DEXA Report, Genogram Generator, Body, Breast and Hip Indicators, Genogram™, Ann Low BMD, OneTime Auto Analysis, Auto Low BMD for spine and hip.

Site Plan
Room Size:
2.0m x 2.4m (6.6 x 7.9 ft)

Door Opening:
76 cm (30 in)

Floor Loading:
1655 N/m² (39 lbs./sq ft)

Exposure:
2.02 cm x 1.01 cm (0.8 x 0.4 in)

Sample Table:
1.0 m (3 ft 3 in)

System:
Table/Arm

Patient/Table Weight Limit:
137kg (300 lbs)

Standard Hardware Configuration:
Computer workstation with Intel Core i5, 4GB (min) RAM, 64GB (min) video board, On System Board Network Card, 17 inch monitor, inkjet color printer, CD-R/W drive

Optional Hardware:
ESIR complete package** (includes DICOM, Physician's Viewer, DICOM Worklist, HL7 Output, Physician's Report Writer)

Site Plan
Room Size:
2.45m x 2.45m (8 ft x 8 ft)

Door Opening:
72 cm (28 in)

Floor Loading:
2155 N/m² (45 lbs./sq ft)

Exploror T ypical Performance (60Hz)*
Exam Scan Time Exposure
Lumbar Spine 90s 0.07mGy
Proximal Femur 90s 0.07mGy
Whole Body 6.7min 0.011mGy

*50Hz and other scan modes available

Optional Hardware:
DynaX (optional dual-energy, 50Hz/100Hz) & Reader, Women, Men, 17 inch monitor, video output from X-ray system, 2 DAP, 2 SSD, 2 SSD with dual workstations

Optional Software:
QDR for Windows™, SP Operating System, Tech Tip's, Explorer Report, MINDS DXA Database, QDR Hospital Reports, Genogram Generator, Body, Breast and Hip Indicators, Genogram™, Ann Low BMD, OneTime Auto Analysis, Auto Low BMD for spine and hip, Associated Protocols for AP lumbar spine, proximal femur, dual hip**, scoliotic spine, pediatric spine and hip

Site Plan
Room Size:
2.45m x 3.06m (8 ft x 10 ft) Whole Body Option

Door Opening:
76 cm (30 in)

Floor Loading:
2155 N/m² (45 lbs./sq ft)

Exposure:
2.02 cm x 1.01 cm (0.8 x 0.4 in)

Sample Table:
1.0 m (3 ft 3 in)

System:
Table/Arm

Patient/Table Weight Limit:
137kg (300 lbs)

Standard Hardware Configuration:
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Standard Hardware Configuration:
Computer workstation with Intel Core i5, 4GB (min) RAM, 64GB (min) video board, On System Board Network Card, 17 inch monitor, video output from X-ray system, 2 DAP, 2 SSD, 2 SSD with dual workstations

Optional Hardware:
DynaX (optional dual-energy, 50Hz/100Hz) & Reader, Women, Men, 17 inch monitor, video output from X-ray system, 2 DAP, 2 SSD, 2 SSD with dual workstations

Optional Software:
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