In your search for answers to a patient’s health concerns, information is everything. The Lunar iDXA* with Forma package offers our most advanced system to provide the body composition analysis tools to help meet your metabolic health needs.

The Lunar iDXA Forma delivers precise body composition measurements with a comprehensive suite of tools to aid in clinical decision making across all body types. Additionally, it also includes patient-friendly reports to help monitor progress.

Scanner dimensions:
Lunar iDXA with Forma Package specifications

Software applications and features:

**Workflow:**
- Previous scan image comparison
- OneVision
- Automatic metal detection
- Image preview
- SmartScan
- OneScan measurement
- QuickView measurement (10 sec)

**Analysis & reporting:**
- Custom region of interest analysis
- Composer reporting tools
- Custom reference creation
- ScanCheck
- Practice management tools

**Connectivity:**
- HIPAA secure view
- SQL server
- DICOM** interface
- HL7 interface
- TeleDensitometry (e-mail, fax)**
- Multi-User DataBase access (MUDB) (1-3 users)**
- Multi-User DataBase access (MUDB) (1-10 users)

**Environmental specifications**
- Power: 100-127 VAC 50/60Hz 20A dedicated circuit
- Consumption: Idling 40VA, Scanning 750VA
- Distortion: sinusoidal waveform, less than 5% THD
- Humidity: 20%-80% non-condensing
- Room temperature: 18°C-27°C (65°F-81°F)
- Scanner heat output: approx. 400BTU/hr with 17” monitor
- Console heat output: approx. 225BTU/hr
- Ventilation: all cooling vents must remain unblocked
- Dust, fumes, debris: install system in clean, ventilated area

**Lunar iDXA with Forma Package**
- Total body BMD
- Regional bone mineral densities
- Advanced body composition (data visualization, trend & reporting tools)
- AP spine
- Femur
- DualFemur
- Forearm/supine forearm
- Dual-energy Vertebral Assessment (DXA) (lateral and AP)
- Fracture risk assessment tool: FRAX**
- Advanced Hip Assessment (AHA)
- Orthopedic hip
- Pediatric spine/femur/total body
- Hand/supine hand
- Small animal total body
- Spine geometry
- CoreScan* (Visceral fat quantification)
- Dual-energy Vertebral Assessment (DXA) (lateral and AP)
- FRAX** (lateral and AP)
- Advanced Hip Assessment (AHA)

**Detector specifications:**
- Power: 100-127 VAC 50/60Hz 10A dedicated circuit
- Consumption: Idling 40VA, Scanning 750VA
- Distortion: sinusoidal waveform, less than 5% THD
- Humidity: 20%-80% non-condensing
- Room temperature: 18°C-27°C (65°F-81°F)
- Scanner heat output: approx. 400BTU/hr with 17” monitor
- Console heat output: approx. 225BTU/hr
- Ventilation: all cooling vents must remain unblocked
- Dust, fumes, debris: install system in clean, ventilated area

**Minimum room dimensions**
- 2.3m (8')
- 1.5m (5')
- 3.35m (11')

**Computer specifications:**
- Windows** 7 Professional (32-bit)
- DVD-R drive
- 160 GB hard disk
- 2 GB RAM
- Adobe** Acrobat** reader
- Internet Explorer** version 8.0
- 10/100 Mbit Ethernet port
- USB 2.0
- External hard drive (data archive location)
- Windows-compatible printer
- Adobe** Acrobat** reader
- 17” SVGA monitor with at least 1024 x 768 32-bit color

**About GE Healthcare**

GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. Our broad expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, biopharmaceutical manufacturing technologies, performance improvement and performance solutions services help our customers to deliver better care to more people around the world at a lower cost. In addition, we partner with healthcare leaders, striving to leverage the global policy change necessary to implement a successful shift to sustainable healthcare systems.

Our “healthymagination” vision for the future invites the world to join us on our journey as we continuously develop innovations focused on reducing costs, increasing access and improving quality around the world. Headquartered in the United Kingdom, GE Healthcare is a unit of General Electric Company (NYSE: GE). Worldwide, GE Healthcare employees are committed to serving healthcare professionals and their patients in more than 100 countries. For more information about GE Healthcare, visit our website at www.gehealthcare.com.

1. DVD available in Germany
2. Unavailable in Germany and Japan
3. Laboratory animals only
4. Standard in US, may be optional in other regions
5. Additional hardware may be required for fax capabilities
6. A small room kit with isolation transformer may be required. Consult and follow local X-ray regulations
7. Consult and follow local X-ray regulations