GE Healthcare

## LOGIQ Book XP Enhanced Evolution in compact ultrasound



# Image quality. Speed.

Allow the next generation of compact ultrasound to launch you beyond the limits of conventional ultrasound. Innovation. Freedom. Productivity. All within your reach when you take the power of advanced ultrasound with you throughout your facility and beyond.

### Enhanced experience

Enhanced image quality, further reducing speckle

- Enhanced viewing with the new LCD screen, for higher resolution, brightness, angle viewing, and clarity
- Enhanced speed with a 70% faster start-up
- Enhanced mode transition speed at 30% faster

LOGIQ<sup>®</sup> Book XP Enhanced's leading platform is designed to provide a new level of clinical value and productivity for the most demanding healthcare environment.



### Enhanced clinical versatility in ultrasound exams

#### Vascular



Sensitive color Doppler displays atherosclerosis disease within this internal carotid artery, 8L-RS.

#### Breast



Excellent spatial resolution of .5 cm simple breast cyst visualized using the 8L-RS probe.

#### Thyroid



Exceptional contrast resolution of thyroid mass utilizing the one button Automatic Image Optimization with the 8L-RS probe.

# Ergonomic design.





View a patient exam from multiple angles with enhanced field-of-view LCD screen.

Attaching the probe allows for the LOGIQ Book XP Enhanced to autorecognize the present application.



Auto Image Optimization and function keys allow for diagnostic confidence for all your diverse applications.



Putting images, DICOM, JPEGs and AVIs at your fingertips with optional portable memory storage devices.

Boundaryless scanning Light & ultra-portable system Integrated networking solutions Easy to use interface Personalized presets Ergonomic design Flexible applications Exceptional image quality Versatile probe technology

#### Musculoskeletal



Enhanced imaging of the biceps tendon using GE's Smart Scan Technology improving image quality and diagnostic confidence with the 8L-RS probe.

#### Cardiac



Mitral valve stenosis using phased array transducer, 3S-RS.

#### Abdomen



Optimized image quality and contrast resolution of the Morrison's Pouch using the 3C-RS transducer.

## Service offerings to meet your needs

Choose the Gold Standard in Care – for your LOGIQ Book XP Enhanced system with service from GE Healthcare. Protect your investment with GE direct, factory, clinical and service support coverage programs

Rated #1 in 2006 by MD Buyline

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