LOGIQ e R8

NextGen High Definition Portable Veterinary Ultrasound

by **GE**

- High Resolution HD Imaging
- Lightweight & Portable
- Automatic Image Optimization
- On-Board Veterinary Presets

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LOGIQ

LOGIQ™ e R8 NextGen is the latest edition of GE's new high performance R-series portable ultrasounds. The NextGen operates on a 128-channel processing system, with a solid state hard drive, allowing for unprecedented imaging resolution and performance in a compact console. The S-agile acoustic ultrasound software platform is adopted from GE's flagship S-series ultrasound series, and combines SRI speckle reduction with CrossXBeam compound imaging for exceptional resolution without sacrificing frame rates. The agile acoustic architecture design uses multiple automated imaging algorithms to reduce the requirement of user optimization of the ultrasound for outstanding imaging.

Features:

eR8

Automatic Image Optimization
One-click button to optimize image quality, contrast, colour flow and doppler information.

CrossXBeam and SRI Technology
Provides exceptional image resolution and speckle reduction without negative effects on frame rate.

On-Board Veterinary Presets
For simplified "point and shoot" ultrasound.

Harmonic Imaging, Colour Doppler, and Pulsed Wave Doppler

20 Seconds Boot Up Time

New High-Res PDI Blood Flow Detection
In low velocity settings.

Lightweight Portable Console
Under 10 lbs with 1 hour battery life.

The Only Ultrasound Platform With Advanced Raw Data Capabilities
Capture your images now, and optimize, annotate and measure later!

Available NextGen Software Package
Including HD Directional Power Doppler, Panoramic Imaging (LOGIQview), Needle Detection Software, and the Follow Up Tool.

Most Common Veterinary Probes

6S-RS Cardiac Phased Array	2.5–7 MHz
L10-22-RS Ultra-High Frequency Small Footprint Linear	10–22 MHz
LK760 Linear Transrectal	3.5–10 MHz
12L-RS Linear	4.2–13 MHz
8C-RS Microconvex	4–10 MHz

Continuing Education

We believe continuing education is the key to success. Our onsite installation and training is performed by Veterinary sonographers, and is tailored to your clinics skill level. Looking to improve your ultrasound skills further? We offer a vast array of online and in-person ultrasound courses including: basic to advanced abdominal ultrasound, organ-focused abdominal ultrasound, basic to advanced echocardiography, F.A.S.T ultrasound and musculoskeletal ultrasound.

We are the exclusive Canadian Veterinary Distributor for GE

www.heskavet.ca   +1.866.382.6937

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