

GE LOGIQ e R7 Ultrasound

SKU: MP12393



Categories: [New](#)



Description

National Ultrasound, the best medical supplier and online ultrasound retailer on the market today, is proud to present the GE LOGIQ e R7. One of our most trusted medical supply manufacturers, GE, has come out with the NextGen LOGIQ e R7, a light, collapsible, portable ultrasound machine that is perfect for physicians who need on-the-go diagnostic imaging for their patients.

NextGen GE LOGIQ e R7 – High-End & High-Performing

The GE LOGIQ e R7 is a high-end, high-performing, portable device with a laptop-style console design. It can be used for a number of applications, including General Imaging, Musculoskeletal, Anesthesiology, Interventional, Emergency, Cardiology, Gastroenterology, OB-GYN, Urology, Vascular, and many more!

Pattern Recognition & Other Advanced Technologies

This new model by GE utilizes new technologies to improve operator capability and patient care. Its Needle Recognition Software Option, for instance, utilizes pattern recognition technology to recognize and accurately reveal the structure of a needle within the anatomy. It also includes the ability to adjust needle gain and angle. Its ultrasound images present precise anatomical detail, even at different depths.

GE LOGIQ e R7 incorporates other advanced imaging technologies too like CrossXbeam, Speckle Reduction Imaging (SRI-HD), and Coded Harmonic Imaging (CHI), among others. It includes several scanning modes such as, B-mode, M-mode, anatomical M-mode, color flow mode, power Doppler imaging, pulsed wave Doppler, and Ophthalmic. Furthermore, the NextGen GE LOGIQ E's software upgrade and modern CPU have led to an improved system response time, high-quality imaging, and no lagging.

Standard Package & Warranty

The GE LOGIQ e R7 includes wideband linear probes, phased array, C1-5-RS convex probes, and many others. The standard package includes, among other things, AC power cord, internet cord, Optional Function Key Label, and Ultrasound Transmission Gel .25L. Purchase of the LOGIQ e R7 comes with a 5 year standard warranty and on-site applications training of one day.

SPECIALTIES

- Anesthesiology
- Cardiology
- Emergency Medicine
- Endocrinology
- Family Practice
- Gastroenterology
- Internal Medicine
- Nephrology
- Neurology
- OB-GYN
- Orthopedics
- Otorhinolaryngology
- Pain Management
- Podiatry
- Rheumatology
- Surgery
- Urology
- Vascular

TRANSDUCERS

- GE>12L-RS - 5-13 MHz Wideband Linear Probe
- GE>3Sc-RS Phased Array Sector/li>
- GE>6S-RS Phased Array
- GE>6Tc-RS TEE
- GE>8C-RS Convex
- GE>9L-RS Wide Band Linear Array
- GE>C1-5-RS Wide Band Convex (2-5 MHz)
- GE>E8C-RS Micro-Convex Endocavity
- GE>L4-12t-RS Wide Band Linear with Buttons
- GE>L8-18i-RS Wide Band Linear

OPTIONS

- Auto IMT
- DICOM 3.0
- ECG Module
- Flow Quantitative Analysis
- Stress Echo
- Tissue Velocity Imaging (TVI) with Q-Analysis

ACCESSORIES

- Black and white printer
- Color printer
- DVD-RW
- Foot Switch with programmable functionality
- Mobile Cart
- Needle Guided Probes

NEEDLE GUIDES

- Not available

SPECIFICATIONS

Standard package includes LOGIQ e Needle Recognition Software Option which helps provide precise and accurate display of the needle, anatomy and motion even in Color and Power Doppler. This feature harnesses pattern recognition technology that recognizes and accurately reveals the structure of a needle within the anatomy, without distortion of the needle and compromising the target. Also includes the ability to adjust needle gain and angle. Standard package includes AC power cord (USA), internet cord 3 meter in length CAT-5 type, PC to HUB structure, system software on USB, Optional Function Key Label, Ultrasound Transmission Gel .25L, English Basic Service Manual CD and English User Guide and AIUM booklet. The following scanning modes are included: B-mode, M-mode, anatomical M-mode, color flow mode, power Doppler imaging, pulsed wave Doppler and Ophthalmic. USA version includes; 5 year standard warranty and one day of On-site Applications Training. Additional On-site Applications Training days are available for purchase.