

Intended use

This presentation is intended for and should be approved for customer use, internal cc and internal training handouts.





Simple. Fast. Precise.

Empowering Anesthesiology.

NextGen LOGIQ™ *e* Ultrasound System

Imagination at work.

All images in this presentation are from LOGIQ *e* R6. Image quality of the LOGIQ *e* R6 has been demonstrated to be equivalent to the LOGIQ *e* R7.
JB45053XX | NextGen LOGIQ™ *e* Anesthesia | *e* R7
NextGen LOGIQ™ *e* is a configuration of LOGIQ *e*
LOGIQ is a trademark of General Electric Company.

Challenges in anesthesia



Timely and effective pain blocking

See the needle in every patient...
even in the obese

Avoid improper needle placement



NextGen LOGIQ *e*...Designed for Anesthesiology

Precise and Simple

Crisp images without the hassle

Precise needle guidance

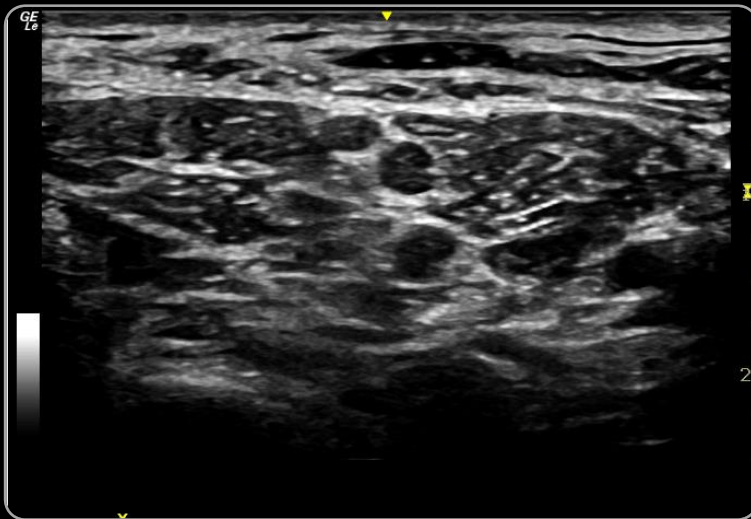
Single person control of the procedure



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Crisp images without the hassle

Premium imaging migrated from GE's flagship platform



Brachial plexus nerve at the interscalene level using the 12L-RS



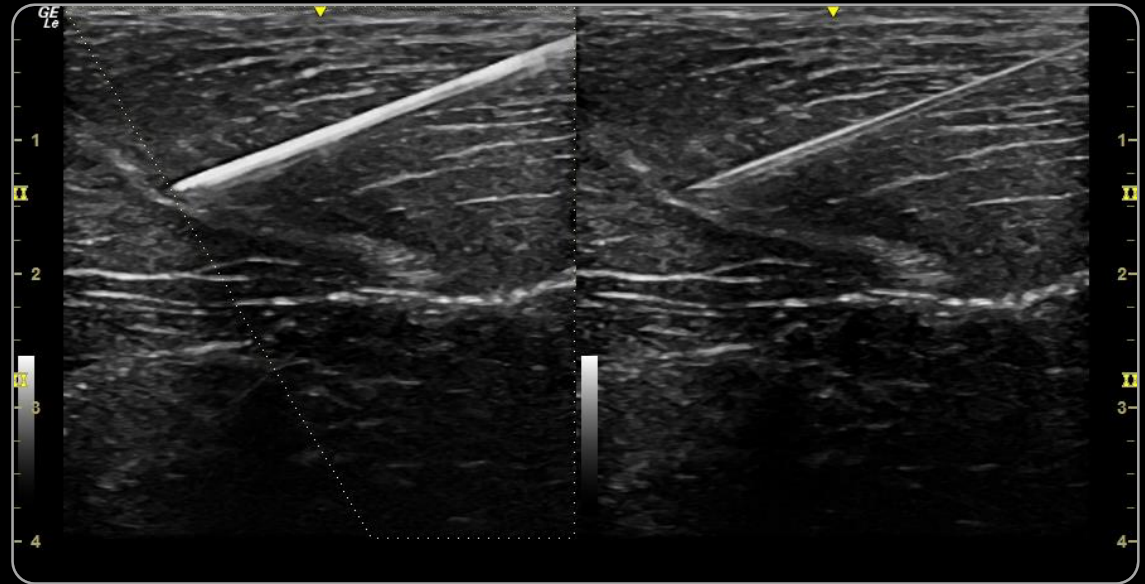
Median nerve at mid-forearm level using the L10-22-RS



Precise Needle Guidance

See the needle tip

See the nerve



Needle Recognition toggled On and Off using the L4-12t-RS transducer



Need a third hand?

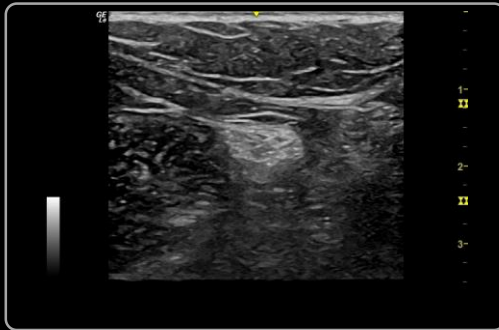


Programmable button functions

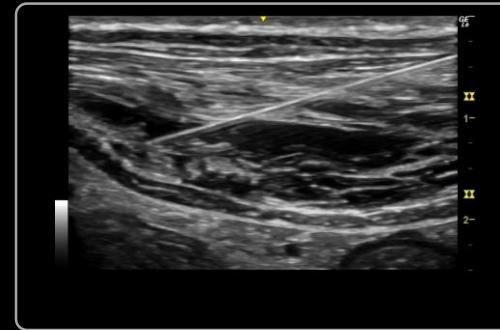
Needle recognition with gain

Precision imaging of the target

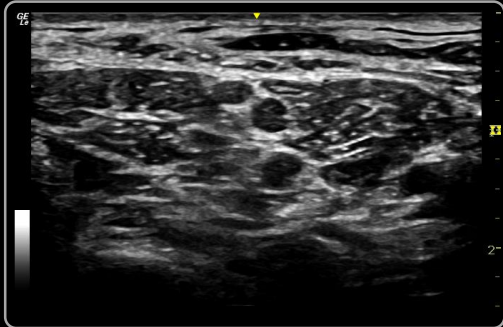




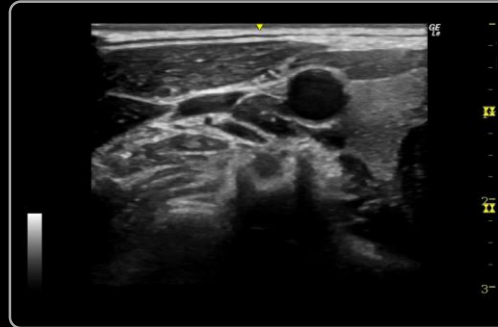
Sciatic nerve at mid-thigh
using the L4-12t-RS



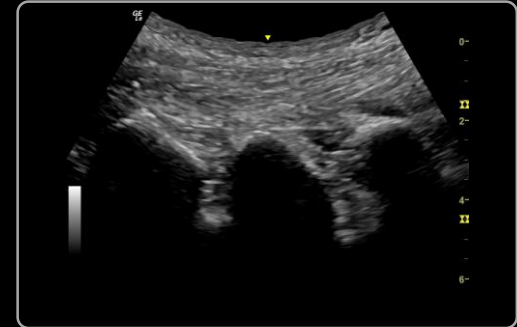
Needle visualization during TAP block
procedure using the 12L-RS



Brachial plexus nerve at Interscalene
level using the 12L-RS



Phrenic nerve using the
L4-12t-RS



Sagittal view of lumbar
spine using the C1-5-RS



NextGen LOGIQ *e* Precise and Simple.



High performance and portability designed for the demands of anesthesia.

