

U L T R A S O U N D F O R T H E P R O F E S S I O N A L U S E R

LOGIQ 100 PRO Series

PORTABLE DIGITAL ULTRASOUND SYSTEM



GE Medical Systems
Ultrasound

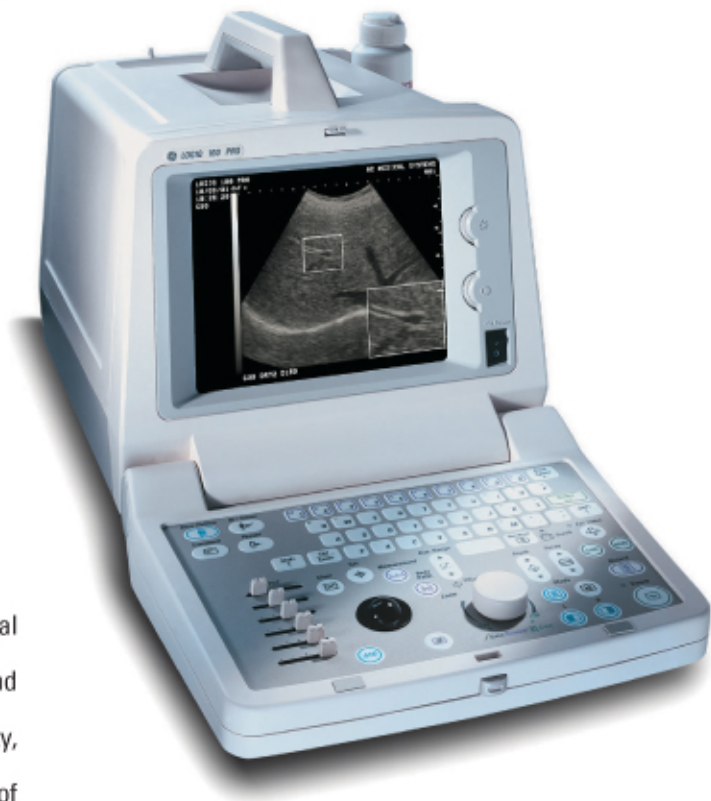
Maximum PROductivity – wherever you are !

Productivity is the key to exact patient diagnosis. This is an important issue in Ultrasound. This allows for a fast and reliable diagnosis enabling the best possible patient care and maximum patient throughput.

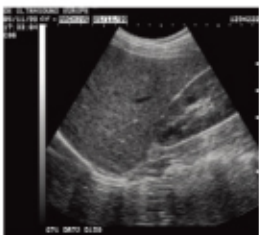
The LOGIQ 100 PRO is yet another excellent example of GE's Breakthrough and migration philosophy - our commitment to introduce at least one technical breakthrough every year. To improve your diagnostic confidence, to make you more productive, and to help you stay at the forefront of ultrasound imaging technology - within the product range of your choice.

With the new LOGIQ 100 PRO, GE Medical Systems has developed a portable system which meets the increasing demands for diagnostic confidence and high patient throughput. The portable system combines the best image quality with maximum productivity.

This is achieved by the LOGIQ 100 PRO's fully Digital Beamformer, Automatic Tissue Optimization (ATO), and "Parallel-Focus". Providing outstanding image quality, integrated memory, cine memory, and with its ease of use the LOGIQ 100 PRO is a compact portable ultrasound system, which is unsurpassed in its class.



The multifunctional lightweight – always at hand !



Parallel-Focus enables a homogeneous resolution from the near to the far field (liver with right kidney).



The fine grey scale allows a clear differentiation of the anatomy (fetal kidney).

The compact LOGIQ 100 PRO is designed for abdominal, urology, obstetrics, OB/GYN, small parts, cardiac, pediatric and interventional applications.

When there is not much room...

A large ultrasound system can only be used where there is sufficient room.

The LOGIQ 100 PRO combines superior quality ultrasound diagnostics and a modern compact design allowing it to be used in confined spaces.



When time is pressing...

The portable system is easy to handle. Several features have improved the LOGIQ 100 PRO's productivity, thus making it the ideal tool for accident and emergency work.



When the patient cannot be moved...

With its compact design, the LOGIQ 100 PRO is particularly suited to be used at the patient's bedside. The slim and easy to move system cart (optional) provides safe storage for accessories such as printer and gel bottles.



When you are on the road a lot...

The LOGIQ 100 PRO provides ultimate mobility: The ergonomic handle allows you to carry the 9.8 kg system easily in one hand.



When quick decisions have to be made...

In a delivery room, situations can arise which require a decision to be made within seconds. Here, the LOGIQ 100 PRO shows its strengths, enabling you to quickly ascertain the location of fetus and placenta.

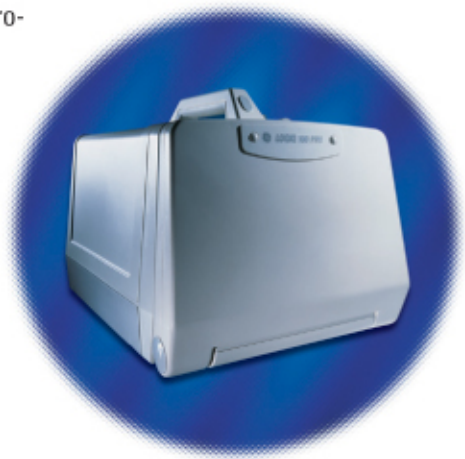


Pro GE Medical Systems Ultrasound

The right decision for maximizing your professionalism, productivity and progress

GE Medical Systems Ultrasound helps you to enhance your productivity with its full service support tailored to your needs.

- Fast and reliable service by experienced application specialists
- Upgrade programs including on-line software upgrades
- Tailored financing solutions



A century of support

GE Medical Systems is a world leader in diagnostic imaging products and support. For more than 100 years, healthcare providers have relied on GE for high quality imaging technologies, services and productivity solutions.

No matter what challenges your healthcare system faces, you can always count on GE to help you deliver care of the highest quality.

Ask your GE representative for more details today.



GE Medical Systems Ultrasound

General Electric Company reserves the right to make changes in specifications and features shown herein, or discontinue the product at any time without notice or obligation.

Contact your GE Representative for the most current information.

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Printed in Germany - 01U014- E

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