



Cherish your life, Cherish your health!

## **ELEKTRO GENESIS ME LLC**

Cherish Your Life, Cherish Your Health!

# **ELK671 FULL DIGITAL COLOR DOPPLER ULTRASOUND DIAGNOSTIC SYSTEM**



# Who we are



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Elektro Genesis ME LLC has emerged as a leading force in the medical equipment industry, rapidly growing from its modest origins in the Middle East to become a multinational powerhouse. As one of the largest distributors and suppliers of medical equipment across Africa, GCC, and the Middle East, we have established an unrivaled reputation for reliability and quality.

## Our Reach:

Operating in multiple countries, including Ghana, Kenya, Uganda, Liberia, the United Arab Emirates, and Zambia, we have built a strong presence in key markets. Our extensive distribution network ensures that healthcare professionals in these regions have access to cutting-edge medical instruments and devices.

## Our Commitment:

At Elektro Genesis, our unwavering mission is to provide customers with medical equipment built to the highest standards, without compromise. We take great pride in the longstanding relationships we have cultivated with our clients over the past 20 years. Their trust in our ability to deliver unmatched products and services sets us apart from the competition.



## Our Mission :

Elektro Genesis is committed to delivering exceptional value to its customers worldwide by providing technologically advanced medical products of the highest quality at affordable prices. We aim to establish a comprehensive distribution network that serves clients across continents, including Asia, Europe, the Middle East, and the GCC. Through continuous innovation and a relentless focus on customer satisfaction, we strive to improve healthcare outcomes and enhance the well-being of individuals and communities globally.

## Our Vision :

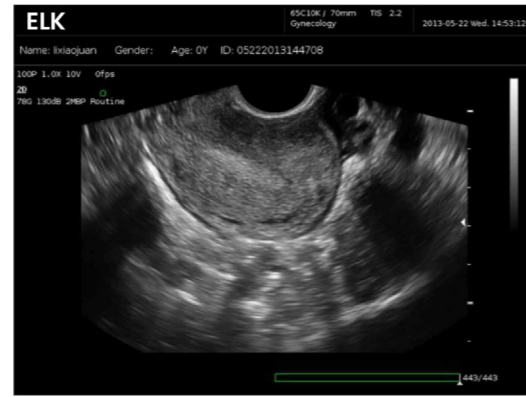
Our vision is to be a trusted leader in the global medical equipment industry, renowned for our unwavering dedication to excellence, integrity, and customer-centricity. We are driven to expand our product portfolio with state-of-the-art technologies that cater to the evolving needs of healthcare professionals worldwide. By cultivating strategic partnerships and leveraging our expertise, we aspire to shape the future of healthcare delivery, offering innovative solutions that positively transform patient care and outcomes. Together with our valued clients and partners, we envision a healthier and more accessible healthcare landscape spanning across continents.



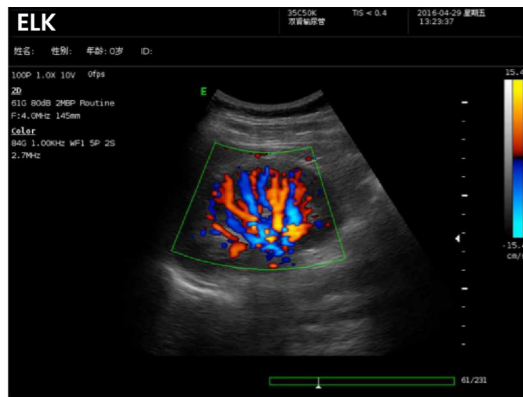
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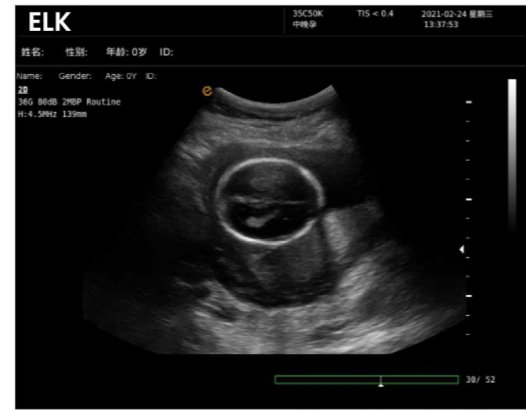
Fetal Face



Gynecology



Kidney



Fetal Brain



Liver



Heart



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# ELK671 Full Digital Color Doppler Ultrasound Diagnostic System

# 671 Full Digital Color Doppler Ultrasound Diagnostic System

The latest platform & attractive slim appearance, bring excellent image quality & advanced features, technology at convenient prices in a more compact solution. The range of probes and shared services capabilities facilitates extensive examinations.

## Leading Technology Better Imaging:

- Multiple option for Main Screen [21.5 / 23.8"]
- 13.3" Tiltable Touch Control Panel
- Touch Control Panel, Easy to Use, Smart Workflow
- Elastography Technology
- Advanced Imaging Technology
- Auto Calculations: Auto OB and more
- 3D/4D Imaging Technology with eSurface Rendering Technology
- Three Line Anatomical M Mode, Tissue Doppler Imaging
- Automatically the breast lesion detection [EAI] Artificial Intelligent Technology
- High frequency linear Probe Up to 17.0 MHz

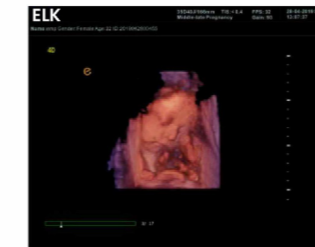


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## Easy to Use · Comfortable and Convenient

- Multi-function hotkeys include more than 90% of commonly used commands within easy reach.
- 4 probe sockets, which can be freely converted according to diagnostic needs to meet various needs.
- Excellent 4D imaging, clearly observe the baby's ears, nose, lips and other parts.
- The high-definition adjustable monitor and flexible swivel arm can adapt to various needs and minimize neck strain.

## Efficient · Accurate · Professional



### eSurface Rendering Technology

The leading 3D/4D rendering algorithm which improves on special resolution and vividness of fetal features.



### Auto Intima Media Thickness Calculation

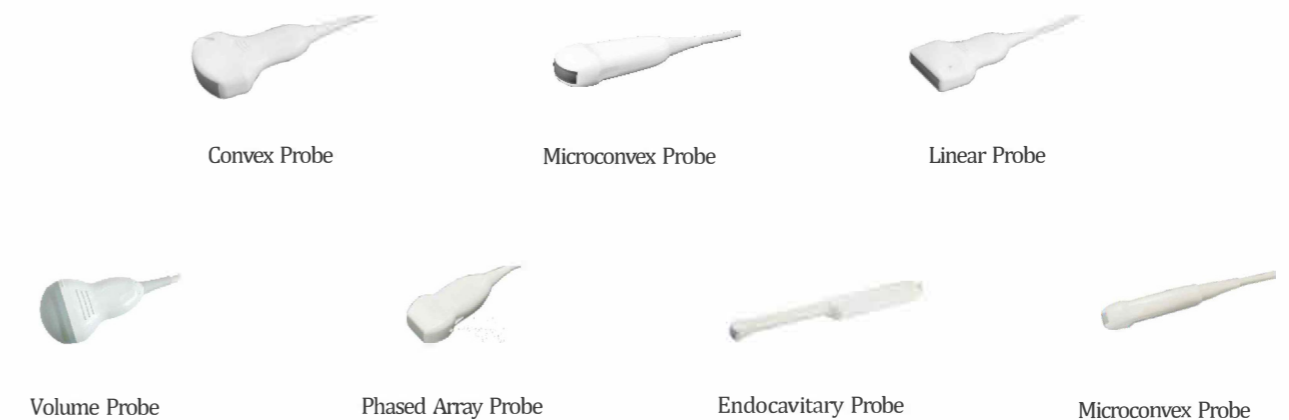
Auto IMT is a technology that automatically generates calculation of intima-media thickness in the Region of Interest.



### Needle Enhancement Technology

Needle enhancement for Ultrasound-Guided Biopsy. It intensifies the visualization of needle from its surrounding environment, projects the route for biopsy needle intervention, and assists practitioner to perform operation with efficiency.

## TRANSDUCERS



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