



Media Backgrounder

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Philips Compact Ultrasound System 5000 Series

Designed for the many different clinical environments in general imaging, point-of-care, as well as obstetrics and gynecology, the Philips [Compact Ultrasound System 5000](#) series offer a versatile range of diagnostic solutions – all built into a highly mobile, cleanable and easy-to-use systems.



Why is it important?

Globally, clinicians face increasing pressure for higher patient throughput. To meet that demand, they are being asked to perform more and more inpatient ultrasound exams portably. However, compact ultrasound systems to date have forced clinicians to trade performance for portability – and with lower image quality comes lower clinical confidence. The reality is clinicians need premium image quality to make accurate diagnoses at first scan, and they need effortless mobility to get to critical patients quickly, no matter their location. The Philips Compact Ultrasound 5000 series delivers just that.

What is innovative about it?

In addition to portability, the scalable Compact 5500 and 5300 models are built using the latest advancements in ultrasound technology to deliver premium cart-level image quality in compact form.

The series provides mobile efficiency that's designed for performance, with shared workflow, common interface, and compatibility across the Philips portfolio. It also offers advanced performance with shared hardware and software architecture across the [Philips EPIQ Elite](#) and [Philips Affiniti](#) high-level cart platforms and allows clinicians to securely talk, text, screen share and video stream directly from the system.

With a feature-rich core, and a range of diagnostic solutions, real-time collaboration capabilities and wireless connectivity and reporting, Philips Compact 5000 is one of the most reliable and robust compact systems on the market.

What is the benefit of the innovation?

The Compact 5000 series system not only enables effortless care from anywhere, but also helps clinicians circumvent the logistical challenges that can limit higher patient throughput.

The series provides exceptional image quality that quickly inform and confirm diagnosis to decrease the need for costly and time-consuming rescans; streamlined workflow with premium-level clarity available in a compact size as well as uncompromised growth - enabling cutting edge upgrades as needs evolve.

Find out more:

[Philips Compact Ultrasound System 5000 series](#)

For further information, please contact:

Rengin Erdinç

Head of Brand & Communications

Philips Middle East and Türkiye

Cell: +90 549 772 13 50

Email: rengin.erdinc@philips.com

About Royal Philips

Royal Philips (NYSE: PHG, AEX: PHIA) is a leading health technology company focused on improving people's health and well-being through meaningful innovation. Philips' patient- and people-centric innovation leverages advanced technology and deep clinical and consumer insights to deliver personal health solutions for consumers and professional health solutions for healthcare providers and their patients in the hospital and the home. Headquartered in the Netherlands, the company is a leader in diagnostic imaging, ultrasound, image-guided therapy, monitoring, and enterprise informatics, as well as in personal health. Philips generated 2022 sales of EUR 17.8 billion and employs approximately 70,700 employees with sales and services in more than 100 countries. News about Philips can be found at www.philips.com/newscenter.