PHILIPS

Ultrasound

Compact 5000 Series



Anesthesia

Compact without compromise

Philips Compact Ultrasound System 5000 Series for perioperative POC

Some compact ultrasound systems have capabilities as small as their size. Philips Compact 5000 Series for point of care is different. It's compact without compromise, helping to meet the increasing challenges of caring for patients in the perioperative setting.

Advanced performance for the perioperative environment

Compact 5000 Series includes many of the advances of Philips premium ultrasound–including the eL18-4 PureWave transducer with needle visualization, Live 3D TEE and Auto Measure–in a portable system with proven workflow for valuable insights at the point of care.

Portability

Bring advanced scanning capabilities– from nerve blocks to Live 3D TEE–to the OR with a compact system that has shared architecture with Philips premium ultrasound systems.

Performance

Gain procedural guidance, supported by Philips advanced ultrasound capabilities, imaging algorithms and cutting-edge technologies such as PureWave and xMatrix transducers for exceptional image quality even in technically difficult patients.

Proven workflow

Capitalize on the shared architecture of Philips EPIQ and Affiniti ultrasound systems to potentially scan more patients, more quickly with familiar user interfaces, touchscreens, features and workflow, offering high productivity with premium-level clarity.

Bring care where needed

Experience exceptional image quality through PureWave and xMatrix transducers, Auto Measure and Live xPlane imaging for 3D TEE.

Scan comfortably with favorable system ergonomics, including the 10" touchscreen with adjustable viewing angle.

Tap into wider expertise directly from the ultrasound system using Collaboration Live with multi-party* tele-ultrasound for access to other team members for consultation and training.

Simplify service and maintenance with a modular system with familiar architecture and transducers.

100% increase
in volume frame rates with **Live 3D TEE** imaging†1



Consistent results and approximately
50% time-savings
using **AI-empowered Auto Measure** for routine cardiac 2D and Doppler measurements‡1

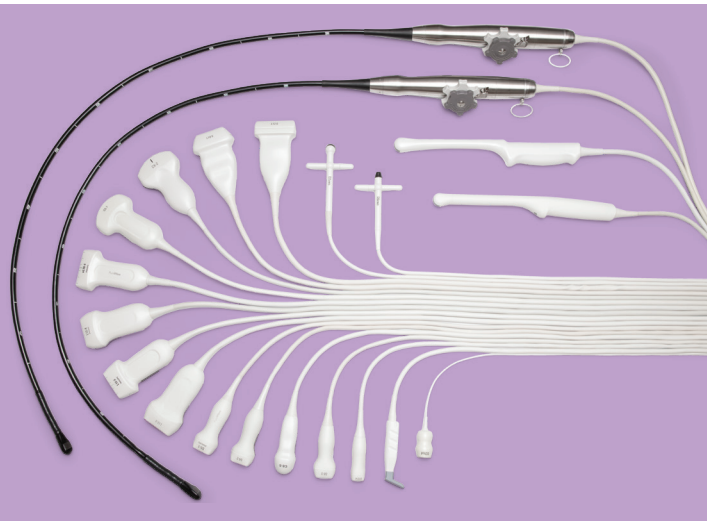
Quickly boot up from transport mode and scan for up to 2 hours with extended batteries.

Support your infection-control practices with a sealed control panel that is responsive to a gloved touch and is compatible with a range of disinfectants and cleaning solutions.§

Easily get your data where it needs to go with DICOM structured reporting.

Choose a flexible configuration of laptop with cart and/or travel case.¶

Compatible with transducers across the Philips portfolio to make the most of your investment



* Contract required. Diagnostic use, remote access via mobile device or browser, multi-party feature and system-to-system connect require release 2.0 or higher. Not intended to be used with QApps.
† Compared to CX50.
‡ Compared to the same measurements performed manually.
§ https://www.philips.com.au/healthcare/resources/feature-detail/ultrasound-care-and-cleaning.
¶ Travel cases sold separately.
1. Philips supportive claim evidence documented internally.

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www.philips.com
Printed in the Netherlands.

00000905-00-01 * MAR 2025