

PHILIPS



# Emergency medicine Confidence. At the speed of life.

## Philips Flash Ultrasound System 5100 Point of Care

Use exceptional imaging to deliver high-quality care to emergency medicine patients with a system specifically designed to help you speed diagnosis in the rigors and pace of the ED environment.



### Top performance

**Be ready for anyone, anytime** with 11 transducers and a broad selection of customizable pediatric and adult cardiology and radiology presets.

**Visualize important details** using Philips PureWave technology that improves image quality, resolution and depth of penetration.



### Versatile touch-based interface that's easy to clean

**Easily access controls and functionalities** through an intuitive touchscreen and panel.

**Support your infection-control** practices with a sealed control panel compatible with a range of disinfectants and cleaning solutions.\*



### Designed for the ED

**Make the most of small spaces** with a compact, vertical design and large anti-glare touchscreen that is responsive to a gloved touch and offers visibility throughout the room.

**Go when and where needed** with a rugged design that combines mobility, quick boot-up, and supported workflows during critical moments.



### Flexible data management

**Connect easily** to your patient data management systems with barcode scanner, support for order- and encounter-based workflow (OBW/EBW) in the ED, and a comprehensive set of 97 post-processing controls to fine-tune images.



### 93% of users

appreciated the intuitive design of the user interface for everyday efficiency<sup>1</sup>



### 91% of users

found the built-in next-step guidance beneficial for both less experienced and advanced users<sup>1</sup>

\* <http://www.philips.com.au/healthcare/resources/feature-detail/ultrasound-care-and-cleaning>

# It all happens in a Flash

## Highly-intuitive operation

with a 21.5 inch screen and visual next-step guidance supported by Philips ultrasound expertise

## Easy to clean

using special cleaning mode with system lock

## IPX2-certified control panel for reliability

offers large, easy-to-use buttons and knobs, providing tactile feedback to enhance workflow

**93% of users** valued the flexibility of choosing between the touchscreen and control panel for intuitive operation<sup>1</sup>

## Multiple storage options

offer flexible, modular storage at the front or back

## Maintenance-friendly hardware architecture

brings a rugged design featuring an automotive-grade aluminum structure with quick boot up time

**Long battery life** for up to 2 hours of scanning

**Clear battery status indicator** and LED bar

**Keep cables organized** and off the ground with integrated above-screen transducer rack

**The power of PureWave and xMatrix transducers** for exceptional image quality

**Stay connected** and ready for order- and encounter-based workflow (OBW/EBW) with seamless integration to hospital systems, Qview\* workflow manager and Collaboration Live† tele-ultrasound

**AutoStrain EF** for robust, reproducible, one-button touch for GLS and EF measurement

**88% of users** found the user-guidance steps for AutoStrain EF to be helpful in understanding the steps<sup>1</sup>



\* Sold separately.

† Contract required.

## Share even more transducers across systems

Exceptional transducers for exceptional images

Share many transducers across EPIQ, Affiniti, Compact 5000 Series systems and legacy systems such as Sparq and CX50. This leverages your investment across departments from the ED to the OR to the cath lab to the ICU.



S5-1 transducer



eL18-4 transducer



C5-1 transducer

The AutoStrain EF feature and X8-2t transducer are available only on the Pro configuration of Flash 5100 POC.

1. Philips internal usability study.



2797

© 2025 Koninklijke Philips N.V. All rights are reserved. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.



www.philips.com  
Printed in the Netherlands.

00000725-00-01 \* MAY 2025