

Canon



Aplio me

In step with you



Aplio me is a convenient, and easy-to-use machine. It helps me manage my day, keep patients comfortable and stay on top of my work list.



Multipurpose
solution



Ergonomic
design



Smart
workflows



Up to
4h battery

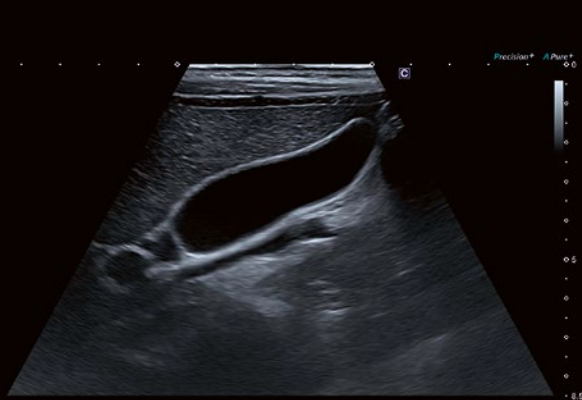


In step with you

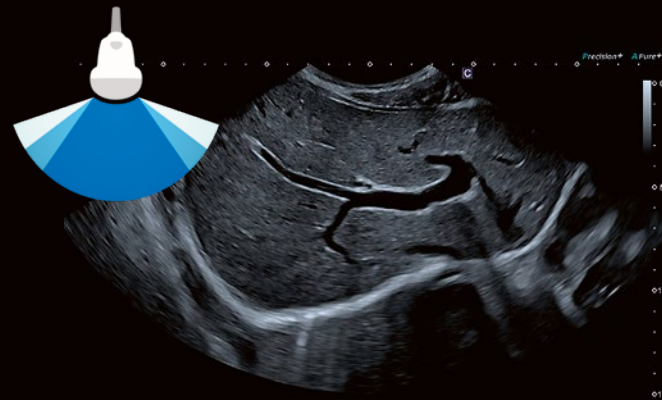
The name says it all – Aplio me is an inspiring, versatile platform that can easily adapt and grow with your clinical needs. The system's thoughtful design and customizable operation allow you to tailor Aplio me to your exact needs. Its dedicated tools and consistently high imaging performance for numerous clinical applications can give you that extra reassurance with every exam. Aplio me – a compelling solution, made for you, to help you manage your daily workload with performance, quality and ease of use.

Meet your daily needs with comprehensive capabilities

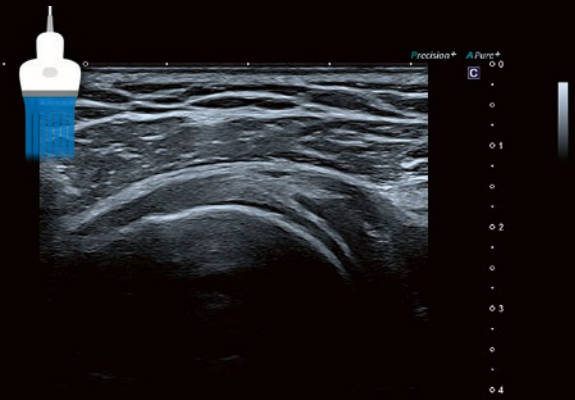
An intuitive and versatile system, Aplio me offers exceptional quality imaging for a wide range of patients and clinical targets. Its advanced transducers and modern system architecture support multiple advanced imaging tools such as Full Focus and Ultra Wide View, making imaging more insightful and robust.



Canon's unique imaging technologies such as Precision+ and ApliPure+ can help you deliver remarkably smooth images with sharp outlines, improved uniformity and reduced clutter.



The system's Ultra Wide View function can facilitate better clinical insight immediately during the exam without sacrificing image quality or functionality.



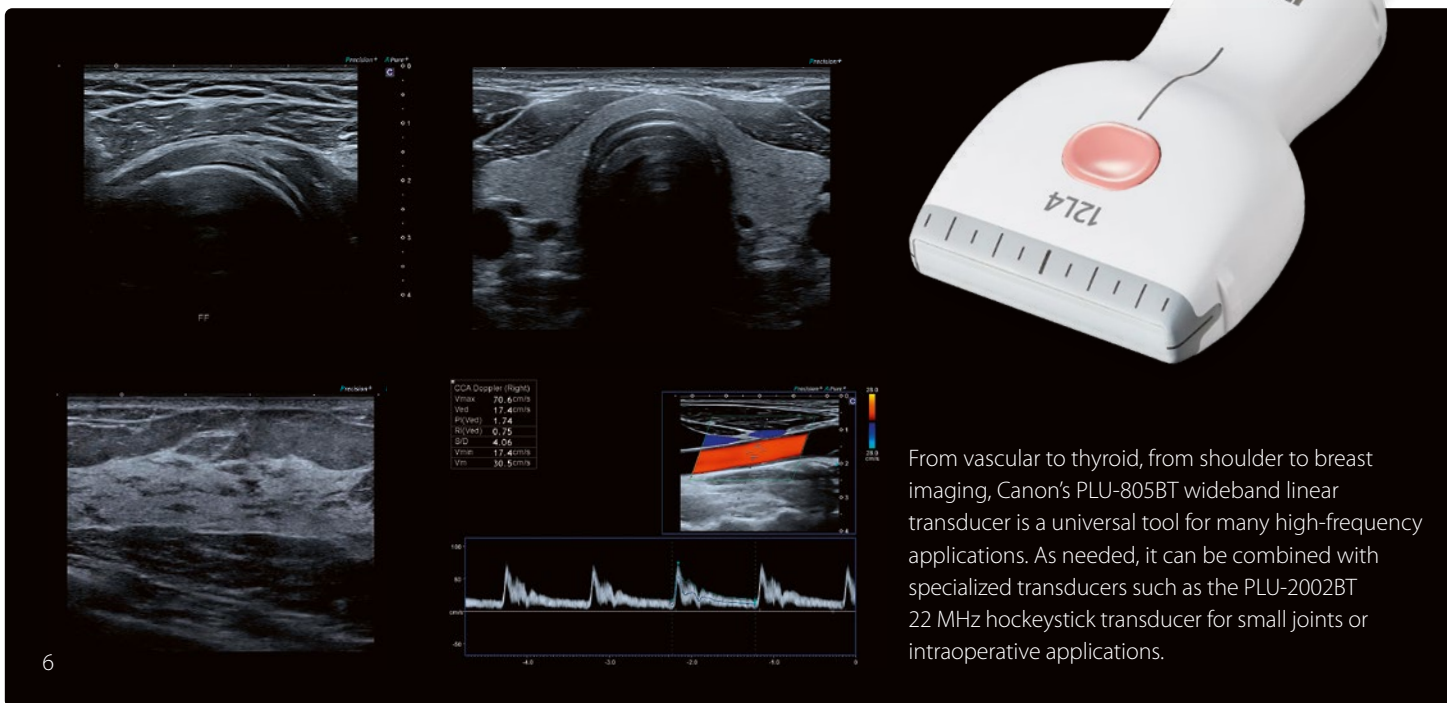
The practical Full Focus feature provides clear, uniform images across all depths without the need for focus adjustment, so you can achieve greater uniformity with fewer adjustment steps.



Aplio's wideband transducers and signal processing technology enable superior Doppler sensitivity, while precise auto-trace technology delivers accurate measurements in an instant.

Simply deliver, with tailored performance

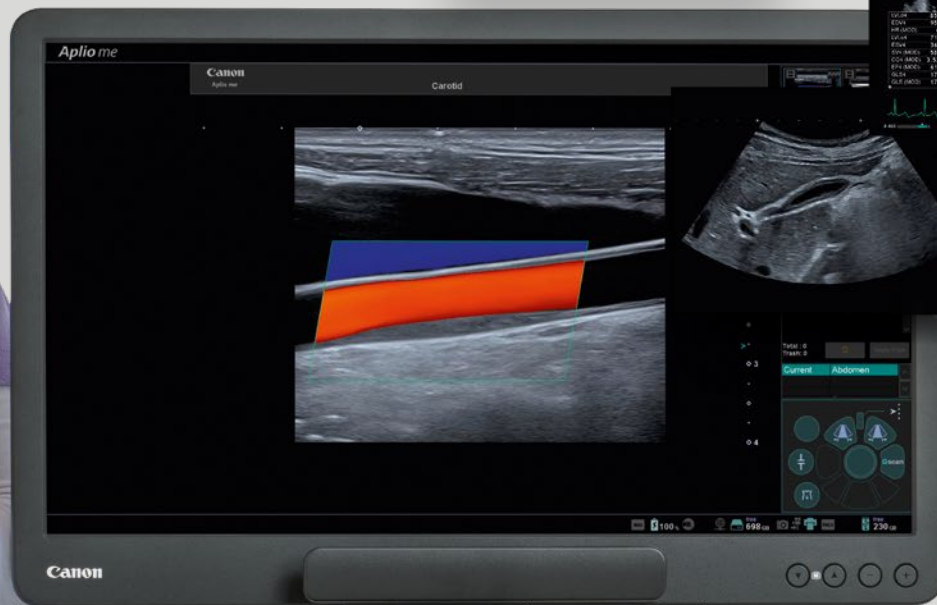
Aplio me is a multi-purpose platform that provides consistent high quality imaging, streamlined workflow and expert tools for a wide variety of clinical specialties. The system's thoughtful design and programmable user interface make it easy to customize functions and features to meet your exact needs now and in the future.



From vascular to thyroid, from shoulder to breast imaging, Canon's PLU-805BT wideband linear transducer is a universal tool for many high-frequency applications. As needed, it can be combined with specialized transducers such as the PLU-2002BT 22 MHz hockeystick transducer for small joints or intraoperative applications.



Aplio me allows me to complete all my imaging tasks with consistently high quality, quickly and with ease.

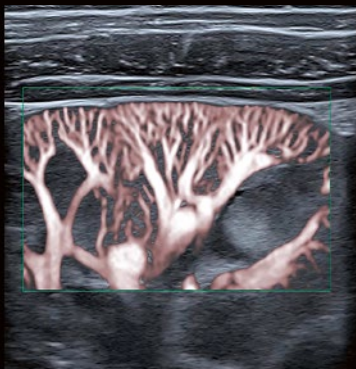


Aplio me is a compact solution with an abundance of high-impact imaging capabilities, stretching from daily routine to advanced demands for a wide range of clinical applications. Packed with versatility, this powerhouse allows you to cover your complete spectrum of imaging needs with high levels of diagnostic reliability and economic efficiency.

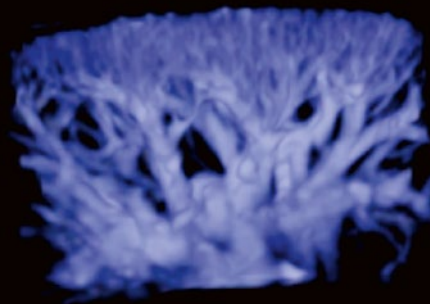
Grow in step with your needs

Along with excellent B-mode imaging, the system boasts a wide range of advanced imaging and quantification capabilities providing functional information and metrics to help you make your diagnoses even faster and more informed. Combined with tools for early detection and reliable characterization, they can help referring physicians optimize your patients' treatment plans.

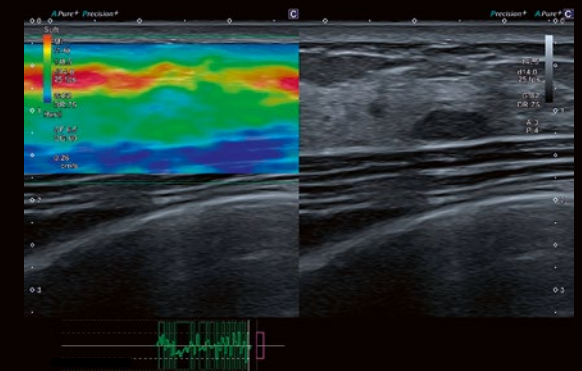
Aplio's thin convex transducer with single crystal technology and optional biopsy attachment is ideally suited for intercostal scanning.



Exclusive Superb Micro-vascular Imaging (SMI) provides an unprecedented level of vascular visualization combined with high frame rates to help you increase diagnostic confidence when evaluating lesions, cysts and tumors.



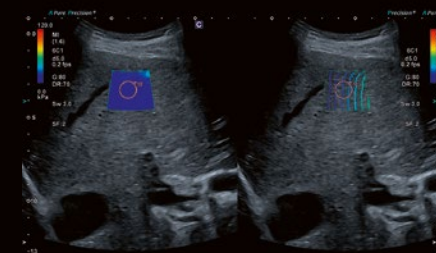
With Smart 3D, you can easily acquire distinct 3D volumes in SMI mode simply using a standard linear or convex transducer.



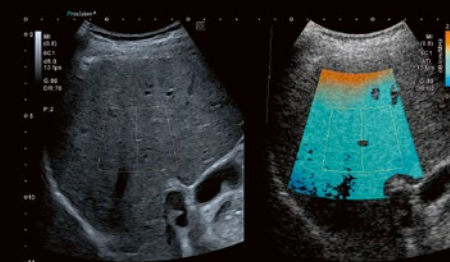
The system's comprehensive strain elastography suite with raw data functionality assists you in localizing and assessing palpable masses with high accuracy, sensitivity and reproducibility.



Non-invasive tools can assist clinicians in the assessment of liver disease, delivering easy to understand reports in visual and quantitative formats. Combining the results of ultrasound and external examinations into a single multiparametric report can facilitate a more comprehensive understanding of the disease state.



Shear Wave Elastography (SWE)



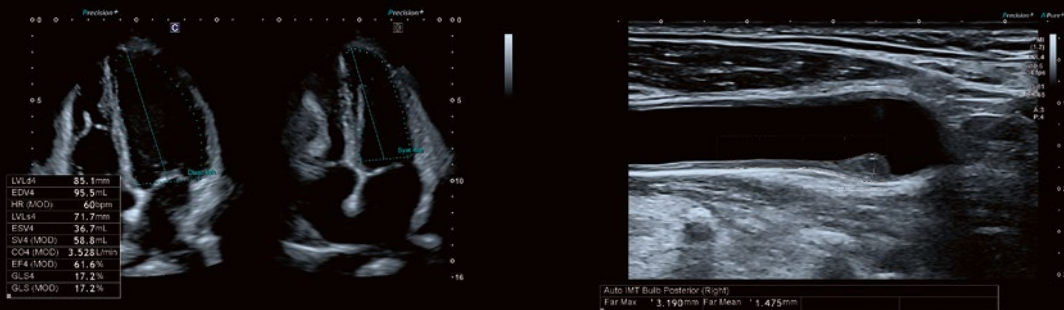
Attenuation Imaging (ATI)

Shear Wave				
	Speed (m/s)	Strain (kPa)	Strain (kPa)	Strain (kPa)
1	1.40	0.10	0.10	0.10
2	1.40	0.10	0.10	0.10
3	1.40	0.10	0.10	0.10
4	1.40	0.10	0.10	0.10
5	1.40	0.10	0.10	0.10
6	1.40	0.10	0.10	0.10
7	1.40	0.10	0.10	0.10
8	1.40	0.10	0.10	0.10
9	1.40	0.10	0.10	0.10
10	1.40	0.10	0.10	0.10
11	1.40	0.10	0.10	0.10
12	1.40	0.10	0.10	0.10
13	1.40	0.10	0.10	0.10
14	1.40	0.10	0.10	0.10
15	1.40	0.10	0.10	0.10
16	1.40	0.10	0.10	0.10
17	1.40	0.10	0.10	0.10
18	1.40	0.10	0.10	0.10
19	1.40	0.10	0.10	0.10
20	1.40	0.10	0.10	0.10
21	1.40	0.10	0.10	0.10
22	1.40	0.10	0.10	0.10
23	1.40	0.10	0.10	0.10
24	1.40	0.10	0.10	0.10
25	1.40	0.10	0.10	0.10
26	1.40	0.10	0.10	0.10
27	1.40	0.10	0.10	0.10
28	1.40	0.10	0.10	0.10
29	1.40	0.10	0.10	0.10
30	1.40	0.10	0.10	0.10
31	1.40	0.10	0.10	0.10
32	1.40	0.10	0.10	0.10
33	1.40	0.10	0.10	0.10
34	1.40	0.10	0.10	0.10
35	1.40	0.10	0.10	0.10
36	1.40	0.10	0.10	0.10
37	1.40	0.10	0.10	0.10
38	1.40	0.10	0.10	0.10
39	1.40	0.10	0.10	0.10
40	1.40	0.10	0.10	0.10
41	1.40	0.10	0.10	0.10
42	1.40	0.10	0.10	0.10
43	1.40	0.10	0.10	0.10
44	1.40	0.10	0.10	0.10
45	1.40	0.10	0.10	0.10
46	1.40	0.10	0.10	0.10
47	1.40	0.10	0.10	0.10
48	1.40	0.10	0.10	0.10
49	1.40	0.10	0.10	0.10
50	1.40	0.10	0.10	0.10
51	1.40	0.10	0.10	0.10
52	1.40	0.10	0.10	0.10
53	1.40	0.10	0.10	0.10
54	1.40	0.10	0.10	0.10
55	1.40	0.10	0.10	0.10
56	1.40	0.10	0.10	0.10
57	1.40	0.10	0.10	0.10
58	1.40	0.10	0.10	0.10
59	1.40	0.10	0.10	0.10
60	1.40	0.10	0.10	0.10
61	1.40	0.10	0.10	0.10
62	1.40	0.10	0.10	0.10
63	1.40	0.10	0.10	0.10
64	1.40	0.10	0.10	0.10
65	1.40	0.10	0.10	0.10
66	1.40	0.10	0.10	0.10
67	1.40	0.10	0.10	0.10
68	1.40	0.10	0.10	0.10
69	1.40	0.10	0.10	0.10
70	1.40	0.10	0.10	0.10
71	1.40	0.10	0.10	0.10
72	1.40	0.10	0.10	0.10
73	1.40	0.10	0.10	0.10
74	1.40	0.10	0.10	0.10
75	1.40	0.10	0.10	0.10
76	1.40	0.10	0.10	0.10
77	1.40	0.10	0.10	0.10
78	1.40	0.10	0.10	0.10
79	1.40	0.10	0.10	0.10
80	1.40	0.10	0.10	0.10
81	1.40	0.10	0.10	0.10
82	1.40	0.10	0.10	0.10
83	1.40	0.10	0.10	0.10
84	1.40	0.10	0.10	0.10
85	1.40	0.10	0.10	0.10
86	1.40	0.10	0.10	0.10
87	1.40	0.10	0.10	0.10
88	1.40	0.10	0.10	0.10
89	1.40	0.10	0.10	0.10
90	1.40	0.10	0.10	0.10
91	1.40	0.10	0.10	0.10
92	1.40	0.10	0.10	0.10
93	1.40	0.10	0.10	0.10
94	1.40	0.10	0.10	0.10
95	1.40	0.10	0.10	0.10
96	1.40	0.10	0.10	0.10
97	1.40	0.10	0.10	0.10
98	1.40	0.10	0.10	0.10
99	1.40	0.10	0.10	0.10
100	1.40	0.10	0.10	0.10

Multi Parametric Report

With Aplio's
AI-enabled tools,
I can improve my
diagnostic outcomes
and workflow
efficiency in no time.

powered by  **Activity**



A suite of automated measurement and analysis tools, such as Auto GLS (Quick Strain) and, Auto EF for the left ventricle or automated IMT measurements, can help you increase the accuracy, consistency and speed of your exams.

Work more efficiently with intelligent apps

Aplio me offers a set of highly versatile productivity features and a configurable, context-sensitive user interface that helps you optimize system operations for your specific needs. Activity lets you turn complex functions into simple, one-click operations, speeding up your workflow.

The system's console and mode-sensitive touch screen can adjust to your clinical needs and personal preferences simply by allowing you to assign functions to the keys of your choice.



Aplio's Protocol Assistant navigates you through your workflow with a clear, easy-to-read menu. While ensuring that exams are done consistently, it also provides flexibility to step in and out as needed.

Aplio me supports evidence-based reporting and classification in accordance with clinical standards to simplify exams while increasing accuracy and efficiency for the user.



Create your ideal workplace

Aplio me can be easily and quickly adapted to enable a comfortable, patient-oriented scanning position at all times.

Enjoy optimal mobility

Small and light, Aplio me is easy to maneuver and simple to set up ergonomically sound for any scanning situation.

Large, wide-viewing monitor

Context-sensitive touch screen for optimal operability

Height-adjustable floating panel for optimal positioning

Stain-resistant anti-slip footrest



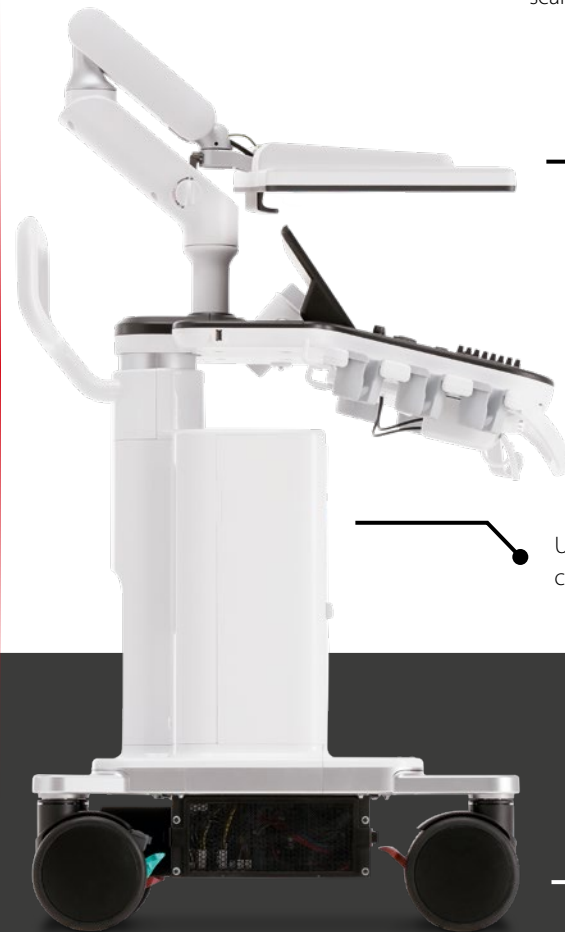
730-960 mm

Fully collapsible screen and main panel for easier transport

Comfortable handles on both sides for easy transport and positioning

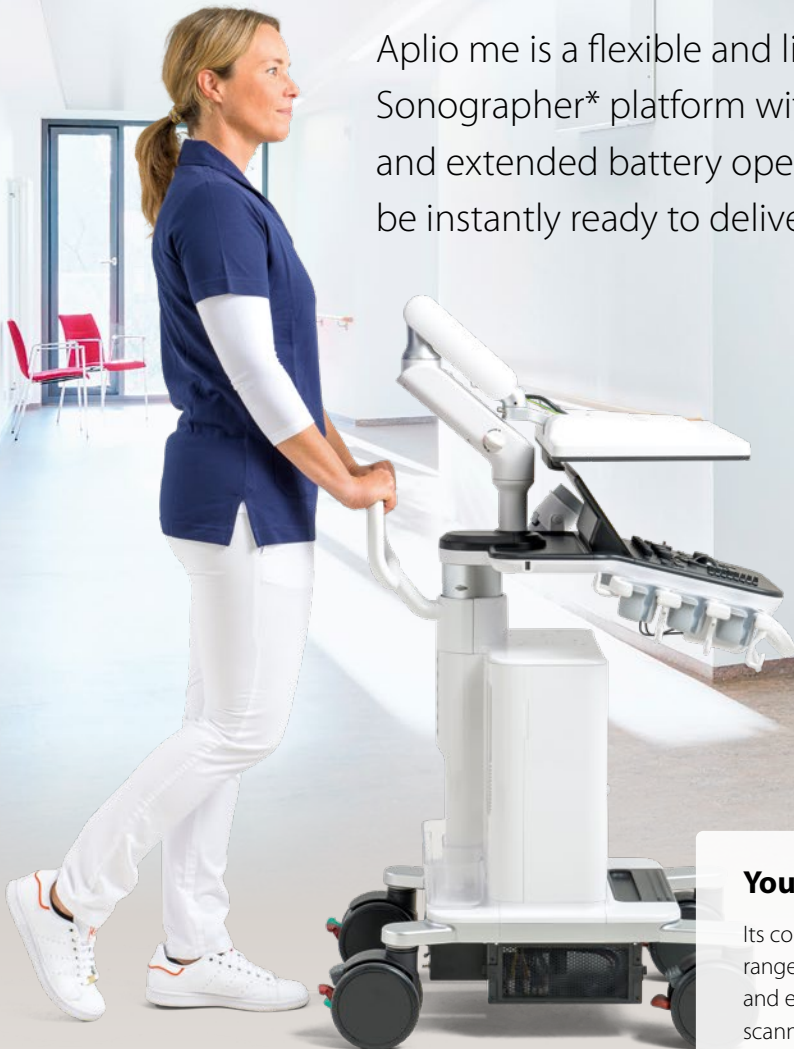
Up to 4 hours of battery-powered, cordless operation

Easy-roll dual caster wheels



Manage your everyday with tailored ergonomics

Aplio me is a flexible and lightweight Healthy Sonographer* platform with reduced footprint and extended battery operation that lets you be instantly ready to deliver anywhere, anytime.



Your everyday simply mastered

Its compact design, as well as the wide swivel and height range of its panel and monitor, make Aplio me ergonomic and easy to use for all users in sitting, standing or mobile scanning situations.

*For more information on setting up an ergonomic workplace go to healthysonographer.com



Connect, collaborate and communicate

Equipped with a comprehensive portfolio of intuitive documentation, storage, post-processing and remote communication options, Aplio me can help you keep your workday productive, efficient and collaborative.



Remote connection

Need expert advice? Or want to share some findings with peers? With Canon's optional ApliGate solution you can interact securely – right from your workplace.



Cloud services

The system's Tricefy* option gives you direct access to cloud-based communication, image management and documentation. With Tricefy, you can instantly share medical images and reports with referring doctors and patients.



Remote support

Connecting Aplio with Canon's InnerVision remote support is simple, safe and provides you with a wealth of benefits that you'll be able to enjoy directly at your system.



Aplio me connects seamlessly into hospital networks providing a full-spectrum solution that helps you manage patients and exams more efficiently while embracing standardized data formats.



For smaller hospitals or practices without an extensive hospital network, Aplio me also offers the option of connecting to a local NAS in order to store all data securely.



With the embedded raw data functionality you can optimize, review, analyze and report your clinical data either on the device or on an optionally available workstation.



Altivity is Canon Medical's new approach to AI innovation. It is a multimodality, overarching brand, which pulls together all the AI technology that Canon Medical provides under one name.

Aplio me

Canon

CANON MEDICAL SYSTEMS CORPORATION

<https://global.medical.canon>

©Canon Medical Systems Corporation 2024. All rights reserved.
Design and specifications are subject to change without notice.
Model number: CUS-AME000
MCAUS0396EA V1.1 2024-01 CMSC/Produced in Japan

Canon Medical Systems Corporation meets internationally recognized standards for Quality Management System ISO 9001, ISO 13485.
Canon Medical Systems Corporation meets the Environmental Management System standard ISO 14001.

Tricefy is a trademark of Trice Imaging, Inc.

Your Canon dealer:

Disclaimer: Some features presented in this brochure may not be commercially available on all systems shown or may require the purchase of additional options. Please contact your local Canon Medical Systems representative for details.

Made For life