Canon





Aplio *i* 700

Prism Edition

For every stage of life

Women's Health



From routine screening to clinical research, from assisted reproduction to high-risk intervention, from gynecological imaging to interdisciplinary assessment, Aplio i700 offers a wide range of diagnostic solutions that help meet your specific clinical needs. The multidisciplinary approach of Aplio ensures consistently high image quality with superior productivity across the clinical portfolio.

Intelligent healthcare made easy

Aplio i700 offers a range of flexible, Al-assisted productivity features to help you optimize your workflow, diagnostic performance and imaging consistency.



High image quality for technically difficult patients

Regardless of patient condition,
Aplio i700 provides excellent image clarity
and definition with exceptional penetration
in 2D and 3D. Aplio's innovative transducer
technology allows most exams to be
performed transabdominally, which is
reassuring for your workflow and
convenient for your patients.

Exceptional detail from every angle

Aplio's comprehensive 3D volumetric imaging suite extends your diagnostic capabilities into the next dimension of imaging with simple, automated workflows and high-quality, natural-looking 3D renderings and cutplanes that provide strong visual feedback from the first trimester onwards.

Optimized comfort meets automated workflows

Aplio i700 is a Healthy Sonographer platform with adaptive ergonomics and automated workflows. This platform allows you to adapt the system to your preferences, to each of your exams and your patients to increase the comfort and efficiency of your workplace while improving the patient experience.



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

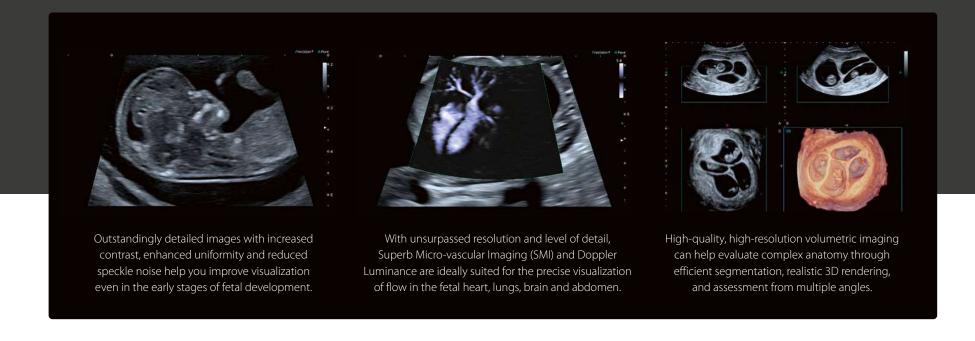
Obstetric imaging

Superior performance means more confidence

Small, lightweight transducers with high image quality enable easier, faster work and high diagnostic reliability at the same time.



Early detection of fetal abnormalities is crucial for efficient and safe decision-making as early as possible. Canon's advanced transducer and beamforming technology provides high-quality imaging with unprecedented detail and clarity at every step of fetal development. While Aplio's dedicated Women's Health range lets you focus on the tools you need, upgrading is easy as your diagnostic scope expands.

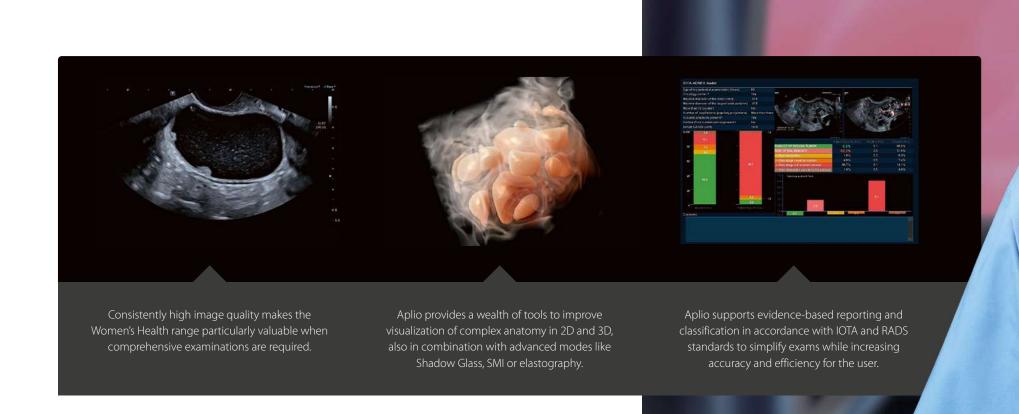




Gynecological ultrasound

Meet diverse requirements with consistent quality

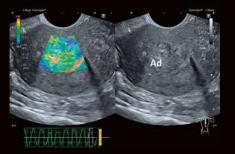
The multidisciplinary origins of Canon's ultrasound portfolio provide a wider range of diagnostic capabilities while delivering high performance and image quality. Innovative technologies can help make the process faster, more reliable and less invasive for the patient.



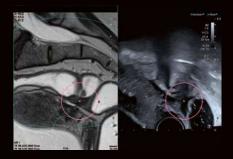


Advanced tools for more detailed insights

Aplio's extensive suite of advanced imaging and quantification functions can help you obtain definite answers quickly and with confidence.



Elastography



Smart Fusion

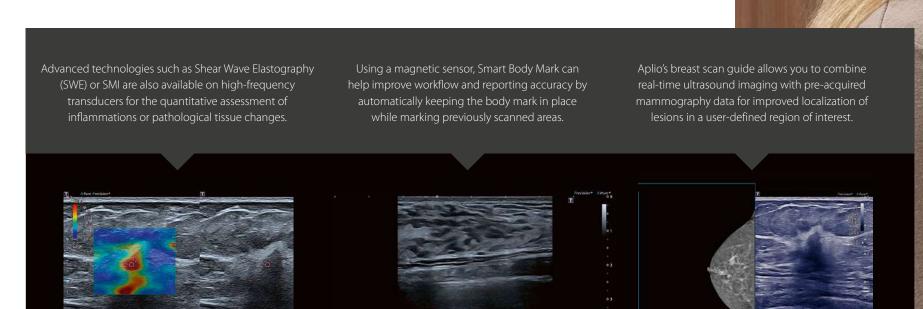


Virtual hysteroscopy with FlyThru

Breast imaging solutions

Sophisticated tools for comprehensive insights

Breast ultrasound is readily available, radiation-free and non-invasive. These benefits, however, come with some challenges, particularly when dealing with dense breast tissue and in the detection of calcifications and small tumors. With iBeam+ and specialized broadband transducers, Aplio enables excellent homogeneity and superior definition even in dense tissue. Aplio also offers a complete set of tools for advanced quantification and evidence-based documentation.





Upgrade your workplace

Aplio's design can help you scan more comfortably and boost your productivity in daily routine as well as more complex cases. Aplio's system console is fully adjustable for seated or standing use and easily accommodates a variety of users. The rotating user interface allows alignment of the elbow, wrist and trackball in an ergonomically sound and patient-engaging position.

Create your ideal workplace

Aplio i700 can be easily and quickly adapted to enable a comfortable, patient-oriented scanning position at all times.

Large monitor with fully articulating arm and handgrip

Floating panel and large touch screen for optimal positioning and operability

> Motorized panel height adjustment with 36 cm range

Backlit transducer connectors and convenient footrest







Enjoy optimal mobility

Small and light, Aplio i700 is easy to maneuver and simple to set up ergonomically sound for any scanning situation.

Fully collapsible screen and main panel for easier transport

Up to 30 minutes autonomous scanning with optional battery

Easy-roll casters with central lock and brake mechanism



Collaborate and communicate

Whether you work at a large university or local hospital, a private practice or in an imaging center – Aplio i700 / Prism Edition offers a variety of ways to connect to your network, to collaborate with experts and to communicate directly with colleagues or Canon specialists.



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 integrated Tricefy* option gives you direct access to cloud-based communication, image management and documentation, so you can instantly share images and reports with referring physicians or 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.



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 without losing functionality.



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







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



Aplio i-series

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