

Canon



Aplio a-series

Advanced. Seamless.
Integrated.



V6 Features

Improved operational value. Increased clinical utility.

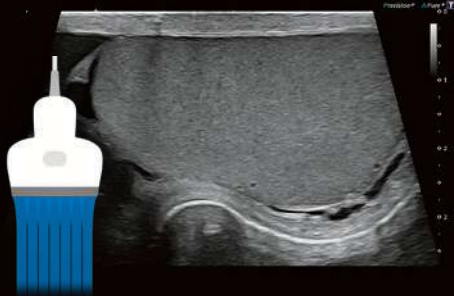
Developing the new version of the *Aplio a-series*, we have focused on delivering meaningful improvements and new tools aimed at optimizing your diagnostic performance. In doing so, robust image quality is as important as ease of use and workflow efficiency.

- Advanced tools for even more detail and enhanced imaging consistency
- Extended transducer portfolio for improved coverage of high-frequency applications
- Improved clinical utility with single probe solution for cardiac and transcranial imaging
- 3D/4D Ultra Wide View, optimized workflow and an extension of AI-enabled* OB auto-measurements

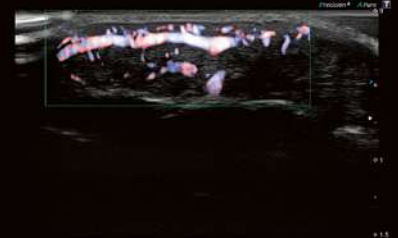
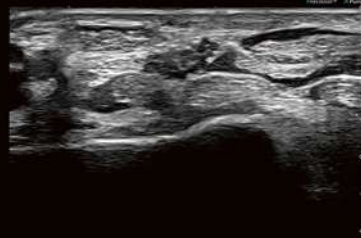


More vigor. Finer detail.

Aplio a-series is known and valued for its outstanding image quality across a wide range of clinical applications. By consistently improving its imaging performance we ensure you can make targeted, fast and reliable diagnoses.



Canon's innovative Full Focus feature, which enables clear, consistent images across all depths without the need for focus adjustment, is now also available for the *Aplio a-series*.



With the availability of Canon's renowned PLI-2002BT high-frequency hockeystick transducer, obtaining unprecedented imaging resolution and detail is now also possible on *Aplio a-series*, which is particularly useful for MSK, small parts and intraoperative examinations.

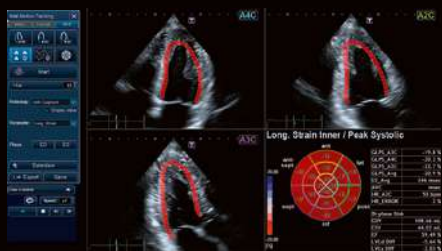
*This feature was developed using AI, continuous self-learning is not provided.

Higher performance results into improved efficiency.

By continuously optimizing technologies, harnessing the power of Altiivity, and working closely with healthcare professionals, we are providing clinicians with continually improved tools deliver outstanding patient care.



powered by  **Altiivity**



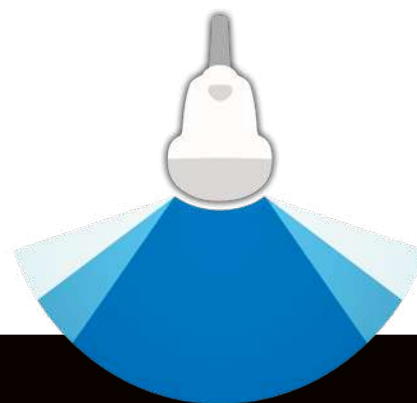
Aplio's Quick Strain function has been further improved. In addition to even faster processing, it now also offers the option of retrospectively updating the image selection if required.



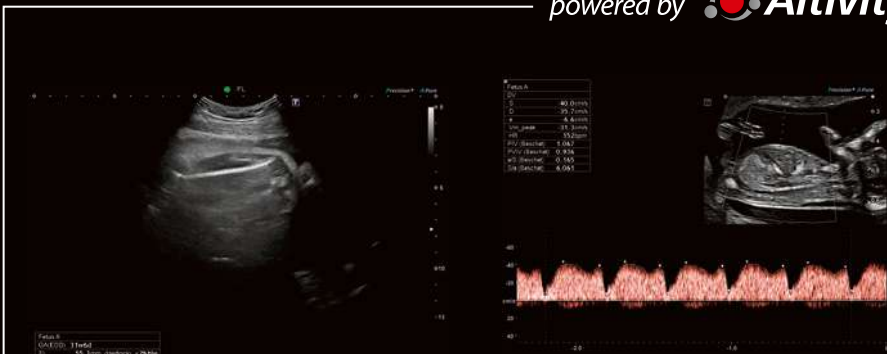
The performance of Aplio's PST-28BT all-around cardiac transducer has been enhanced to provide users with equally strong coverage for both cardiac and transcranial examinations. Thus, as the transducer can increase your diagnostic scope, it can also help you elevate your operational efficiency.

Better overview, faster results.

Canon's breakthrough Ultra Wide View technology offers a greatly expanded field of view with consistently high image quality and framerate, now also in 3D/4D imaging.



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To further improve workflow efficiency, Canon is expanding its comprehensive range of AI-enabled*, automated measurements to include various additional fetal growth measurements as well as the assessment of the ductus venosus Doppler curve.



OmniView now becomes even more useful, allowing users to pre-select the desired slice thickness and perform measurements in the rendered images.



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.

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CANON MEDICAL SYSTEMS CORPORATION

<https://global.medical.canon>

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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.

Some features presented in this brochure may not be commercially available on all systems shown or may require the purchase of additional options. The availability of AI-assisted features depends on the regulatory requirements of each country. Please contact your local Canon Medical representative for details.

Made For life