# Canon



# Is it time for something new





"Elevate" upgrade program

## So familiar, yet so much more powerful

At Canon we're committed to delivering a great, consistent and familiar user experience. At the same time we continuously develop our technology to improve imaging, performance and energy efficiency. The new *Aplio a* is an advanced solution that offers you a complete new quality of imaging and productivity and at the same time requires very little training.

- *Aplio a* supports a wide variety of imaging applications with consistently high image quality and a complete portfolio of advanced, yet easy-to-use imaging and quantification tools.
- With its intuitive and ergonomic user interface and a whole set of workflow automation tools *Aplio a* enables you to deliver high quality imaging efficiently, comfortably and confidently.



## Elevate your clinical confidence

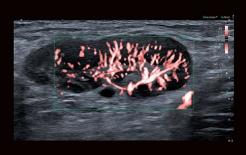
Aplio a is a multipurpose machine that can grow with your needs. Powerful imaging technologies, including single crystal transducers, provide outstanding image quality, reduced clutter and improved visualization. The unique aBeam architecture helps you ensure that the advanced imaging technologies work seamlessly for greater uniformity across all applications. Designed to increase efficiency, Aplio's wide selection of lightweight and easy-to-disinfect transducers feature outstanding clinical versatility, ergonomic shapes and thin, super-flexible cables.



Advanced imaging technology offers outstandingly smooth images with sharpened outlines, enhanced uniformity and unsurpassed spatial resolution, alongside greatly enhanced penetration.



A range of standard and specialized ultrabroadband transducers provides superior detail and definition from near to far field for a wide variety of studies.



Superb Micro-vascular Imaging (SMI) helps you visualize minute flow at high frame rates, increasing your diagnostic confidence when assessing lesions, cysts and tumors.

#### Elevate your diagnostic insights

*Aplio a's* extensive range of advanced applications can help extend your diagnostic portfolio and strengthen your confidence for even the most demanding of cases.

- Shear Wave Elastography provides a quantitative measure and real-time display of tissue elasticity in a variety of clinical settings ranging from abdominal to small parts examinations.
- Smart Fusion merges realtime ultrasound with previously acquired CT, MR or ultrasound data, allowing you to identify and compare lesions with ease and to navigate complex anatomy confidently.
- A wide range of 3D/4D MultiView options provides high-resolution cross sections, helping you to better understand anatomical relationships or to accurately determine the amount and size of follicles.
- Functional assessment of the heart provides valuable additional information in easy-to-understand visual, parametric or quantitative formats.









### Elevate your comfort – and your productivity

With its intuitive and ergonomic user interface *Aplio a* enables you to deliver a high standard of patient care without compromising your own wellbeing. Consistently high image quality across clinical applications helps you work more efficiently and confidently.

- With over 36 cm panel height adjustment and a fully articulating monitor arm, *Aplio a* helps you optimally adjust the console to virtually any scanning position.
- *Aplio a* provides a host of intelligent workflow automation tools, helping you to achieve rapid results with consistently high quality regardless of the patient condition.
- Aplio's context-sensitive user interface is designed to make imaging tasks simpler and quicker. While automated settings can deal with routine clinical needs, you always retain control over all imaging parameters when needed.

Switching to the new *Aplio a* can be so easy. Talk to us about our attractive trade-in offers.



For more information about the new *Aplio a* please visit our website at https://eu.medical.canon/aplio\_a



https://eu.medical.canon

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Made For life