Ultrasound that transforms the delivery of care

Advance the delivery of care with Canon Medical Systems’ Aplio Cardiovascular (CV) Platinum Series. This truly advanced and customizable system brings cardiac imaging to new heights with technology that helps identify early changes, creates superior images, and streamlines workflow. With Canon Medical Systems’ sophisticated diagnostic tools, the Aplio CV Platinum Series helps clinicians deliver a confident diagnosis in a short amount of time.
SUPERIOR DEPTH AND DETAIL
Aplio CV Platinum Series delivers exceptional detail, remarkable penetration, and superior resolution. Designed with more challenging and larger patient populations in mind, Aplio CV Platinum has the ability to image up to 40 cm depth when penetration is an issue.

Get comprehensive clinical information for a confident diagnosis.

2D WALL MOTION TRACKING
Get accurate, reliable and reproducible Speckle-tracking based Strain quantification with 2D Wall Motion Tracking (WMT) software.

• “3-clicks to GLS” (Global Longitudinal Strain) provides easy, routine integration of Strain without lengthy, off-line analysis to save you time at the bedside.
LAYER SPECIFIC STRAIN

Aplio CV Platinum's layer-specific Strain allows clinicians to identify Strain changes earlier because 2D WMT software quantifies endocardial border to mid-myocardial layers where early changes occur.

Identify Strain changes earlier to help achieve better outcomes.
Efficiently handle increased patient volume while delivering depth and detail in every image.

STREAMLINED WORKFLOW

Boost productivity with a full range of automated tools to shorten exam times. Canon Medical Systems’ suite of productivity tools helps decrease learning curves, reduce exam times, and improve image quality. Advanced workflow tools such as iStyle™, QScan and Polar Map make cardiovascular workflow easier on a vast range of patients.

- **iStyle** features a fully customizable touch screen and control panel. The keys and functions you use most can be right where you want them so your workflow is the Aplio CV Platinum’s workflow, minimizing keystrokes on every exam.

- **QScan** automatically optimizes images in real time to reduce keystrokes and precious time spent optimizing each image on every exam, consistently improving your workflow.

- **Polar Map** provides both regional and segmental Strain values of the left ventricle for a quick overview of your patient’s GLS when it matters most.
Comprehensive cardiovascular exams at the patient’s bedside without lengthy off-line analysis.