



ARIETTA 50



The Next Stage in Usability

This entry model of the ARIETTA series invites easy operation from beginners through experts. Its outstandingly easy-to-view 21.5 inch monitor and intuitive, user-friendly operability will bring you to the "Next Stage".



Simplified Operating Console

Minimalized layout includes only the necessary controls. Reduces time searching for the right button, offering a more pleasant operating experience.



Silky Image Processing (SIP)

This adaptive image filter has further evolved to reduce speckles and boost edge enhancement, generating clearer images for easier interpretation.



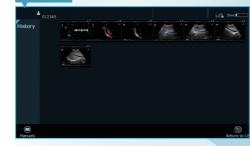
User-friendly Interface

Select an examination area from the illustration to start operation.

Carefree Workflow

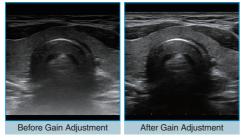


History



Scan Using a Previous Setting

Choose a patient's previously-acquired image and the system will adjust to the same exam settings; invaluable for follow-up comparisons.



Auto Optimizer

Images can be adjusted with a single keystroke: B-mode gain, baseline position and velocity range of the Doppler waveform are all optimized.



4Dshading*

The 4Dshading technology gives a more realistic appearance to the rendered surface of the fetus, and delineates clear 3D/4D images.



Clear



21.5 inch Widescreen Monitor

The high contrast LCD monitor with a wide field of view displays images with high sensitivity and resolution, reducing patient-dependent image variability.



Easy-to-use Touch Screen Panel

The touch screen panel is mounted at a comfortable and convenient angle. The screen's layout is customizable by clinical application, allowing for intuitive operation.

Gel Warmer*

The gel warmer is conveniently inclined for easy access.

Adjustable Panel Height/ Rotation

It is possible to adjust the height and rotation of the operating console to best suit the operator and examination to be performed.



Battery*

Battery operation enables the system to be moved to a new location without powering it down, so that operation can be resumed immediately.

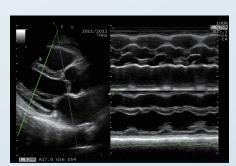
*Option

Image Gallery

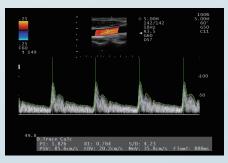
High quality imaging across a broad clinical range that includes abdominal, cardiac, and vascular applications.



eFLOW



Free Angular M-mode (FAM)*



Doppler Auto Trace



Trapezoidal Scanning



Auto IMT*



3D/4D*

Specifications

Dimensions	(W)531×(D)767×(H)1317-1567mm
Weight	64kg (Only for main body)
Display	21.5 inch LCD monitor
Power Requirement	AC100~120V, AC200~240V, 50/60Hz, Max. 470VA
Battery*	Available

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*Option

system, be sure to read the operating manual prior to placing it into service.