

### Affordable Quality, Increased Performance

- 15.6-inch LCD / LED medical grade monitor with high resolution and 180-degree open angle.
- Efficient Workflow with the 10.1-inch sensitive touch screen.
- Quick System Bootup
- Extremely light weight at 4.5Kgs, realizes the true portability.
- Digital Multi-Beam Forming Technology.
- PIH (Pulse Inversion Harmonic Imaging).
- eSRI (Speckle Reduction and Edge Enhancement Imaging).
- eView (Spatial and Frequency Compound Imaging).
- TAI (Tissue Adaptive Imaging).
- eBoost (Echo Enhancement Technology).
- eOptimized-One Key Optimization in B/Color/PW.
- eTouch-Efficient Swipe gesture control.
- PW Auto trace-Automatic measurement.
- First of its kind, 'Android' Operating System

## Digital Colour Doppler Ultrasound System








Full **Digital** Technology

## Technical Specifications: : AEROSCAN CD10 PRO

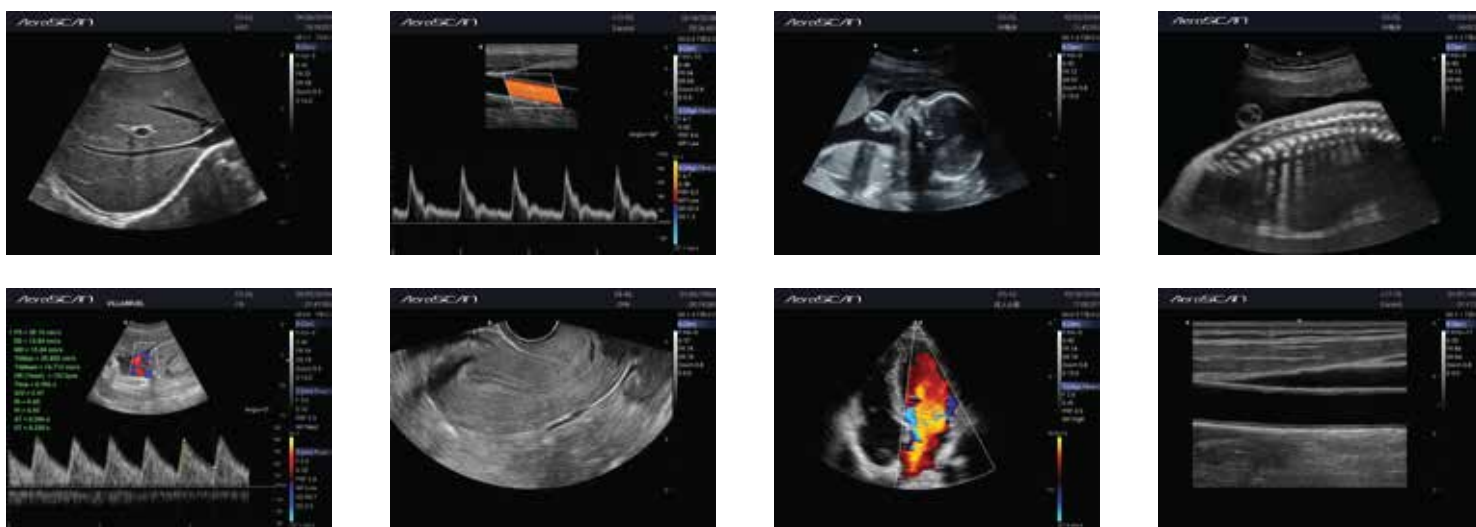
Display	15.6-inch LCD / LED medical grade monitor with high resolution and 180-degree open angle.
Touchscreen	10.1-inch sensitive Touch Screen
Scanning Mode	Electronic Convex / Linear / Phased Array
Imaging Mode	B-mode, M-mode, Colour Doppler, PDI/DPDI, PW Doppler, CW Doppler
Probe Connector	One / Two Probe Connectors
Probe Frequency	Frequency range of 1-17MHz
Gain Control	Overall Gain Control, 8 step TGC on Touchscreen
Hard Drive	120G SSD
Image Depth	1 to 45 cm
Advance Technology	eSRI, eView, TAI, eBoost, eOptimized - One key optimization in B/Color/PW, eTouch - Efficient 'Swipe' gesture control, PW auto trace, Digital Zoom, Prospective / Retrospective Clip
Battery	Continuous scanning upto 1hr. / 2hrs.
Weight	4.5 kg, Lightweight magnesium alloy body
Peripherals	S-Video, USB 3.0, USB 2.0(two), HDMI, Ethernet
Optional	DICOM, additional battery



## Broadband Probes

<p>C5-2Q Convex Probe 2-5MHz</p> 	<p>L12-5Q Linear Probe 5-12MHz</p> 	<p>L17-7Q HF Linear Probe 7-17MHz</p> 	<p>E8-4Q Transvaginal Probe 4-8MHz</p> 	<p>P5-1Q Phased Array Probe 1-5MHz</p> 
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## Clinical Images



**AeroSCAN**  
Digital Ultrasound Imaging

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