

## COMPACT ,INNOVATIVE AND ULTRA MODERN

### Smart Design

- Ultra-modern innovative & Compact design
- 15 high resolution high definition monitor with tilt facility of 40° degree
- Standard 2 probe connectivity for ease of use.
- User Oriented Backlit Control panel
- Rechargeable Integrated battery

### Outstanding Image

- Pulse Inversion Harmonics
- Multi Slice Element Scanning
- Micro Scan Imaging
- Spatial Compound Imaging
- M-Tuning i.e. one button optimization
- Unique 1.5D Element Probe Technology
- Temperature Detection Technology

### Powerful Platform

- Real Time Panoramic
- Strain Elastography
- 4D Imaging
- VIS Needle Function
- Auto IMT Function
- Auto NT Function
- Auto EF Function

## CD 15



Full Digital Technology

## Technical Specifications

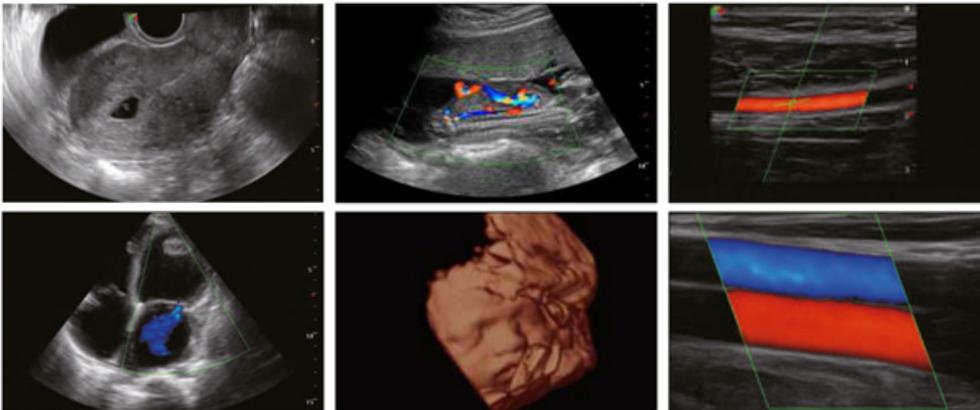
Display	15" high resolution monitor with tilt facility of 40° degree
Scanning Mode	Electronic convex / Electronic linear/ Electronic micro - convex / Electronic phased array
Imaging Mode	B, B/M Mode, M Mode, THI/PHI, 2B Mode, 4B Mode, , B steer, CFM Mode, CPA Mode, DPD , Anatomical M , Colour M PW, CW,TDI, TDI+PW, TDI+M, Triplex Mode, Trapezoidal Mode, Standard 2 probe connectors
Probe Connector	2 probe connectors
Probe Frequency	Working frequency 1 Mhz-16 Mhz
Gain Control	Overall Gain Control, 8 - step TGC continuously adjustable, LGC
Gray Scale	256 levels
Cine Loop	100-2000 frames
Applications	Abdominal, Obstetrics, Gynaecology, Urology, Peripheral Vascular ,Cardiology, Small Parts, Paediatrics, MSK, Nerve
Image Depth	40 cm
Image Storage	500 GB (1 TB hard disk optional)
Standard Configuration	Chroma, Full screen display, Zoom factor: 0.8 – 10.00 steps, Built-in Battery
Optional	DICOM, Carrying Case, Trolley, Supporting Inkjet Printer, Video Printer, Biopsy guide, external DVD R/W Drive, ECG cable , Transducer Extender
Connectivity	USB ports , Ethernet port, VGA port, Foot switch, Audio Out Port, Video/S-Video Port



### Wide Application Transducers

Convex Probe 1.0 - 7.0 Mhz	Linear Probe 4.0 - 16.0 Mhz
Transvaginal Probe 3 - 15.0 Mhz	Phased Array 2.0 - 9.0 Mhz
Phased Array 1.0 - 6.0 Mhz	VOL.Convex Probe 2.0 - 7.0 Mhz

### Clinical Image Gallery



**AeroSCAN**  
Digital Ultrasound Imaging

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