

### **COMPACT, INNOVATIVE AND ULTRA MODERN**

### **Smart 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

# **CD15**





## **Technical Specifications**

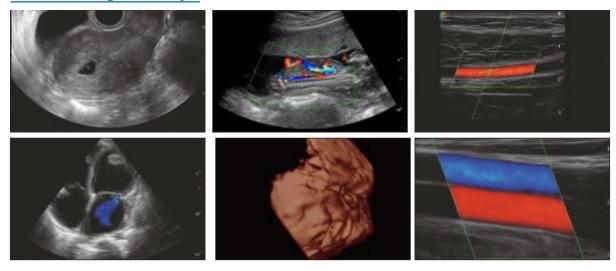
15" high resolution monitor with tilt facility of 40° degree
Electronic convex / Electronic linear/ Electronic micro - convex / Electronic phased array
B, B/M Mode, M Mode, THI/PHI, 2B Mode, 4B Mode, , B steer, CFM Mode, CPA Mode, DPD , Anatomical M , Colour M PW, CW,TDI, TDI+PW, TDI+M, Triplex Mode,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



## **Wide Application Transducers**

SC3A	SL42N-15
Convex Probe	Linear Probe
1.0 - 7.0 Mhz	4.0 - 16.0 Mhz
SV63N	SP51-15
Transvaginal Probe	Phased Array
3 - 15.0 Mhz	2.0 – 9.0 Mhz
2P2-15	VC6-2-15
Phased Array	VOL.Convex Probe
1.0 – 6.0 Mhz	2.0 - 7.0 Mhz

## **Clinical Image Gallery**





Marketed & Service by:

### KONICA MINOLTA HEALTHCARE INDIA PVT. LTD.

Office No. 201, 2nd floor, Atrium 2, Next to Hotel Courtyard Marriot, Andheri Kurla Road, Andheri East, Mumbai 400 093. | Tel.:91-22-61916900 | Email: sales@mi.konicaminolta.in/Website: www.konicaminolta.in/HEALTHCARE