



D I G I T A L
ULTRASOUND SYSTEM



new
8300

Deluxe Digital Portable Ultrasound System



Specifications

Image:

- * B, B/B, 4B, M, B/M
- * 256 gray scales
- * Scanning depth: 240mm

Probes:

- * Electronic Convex / Linear / Transvaginal
- * Wideband multi-frequency
- * 2 probe connectors

Image processing:

- * Fully digital beamforming technology
- * Real-time dynamic imaging: RDF, RDA, DFS, DRA
- * Frame averaging: 8 steps
- * Linear averaging: 8 steps
- * STC curves: 6
- * Zoom: intelligent zoom, 8 steps

Measurement and Report:

- * Distance, circumference, area, volume
- * Software package: Abdomen, OB/GYN, Cardiac, Urology
- * Report templates: General abdomen, OB, GYN, HIP, Cardiac, Urology
- * EDD tables, Gestational age
- * Fetal weight, fetal heart measurement

Others:

- * 10-inch, SVGA high resolution monitor
- * Image permanent storage: Hard Disk, USB (2 ports)
- * CINE: 128 frames
- * Modern trolley: height adjustable, wheels with switch (option)



3.5MHz Convex
(2.5/3.5/4.0/5.0MHz)



7.5MHz Linear
(5.0/6.0/7.5/9.0MHz)



6.0MHz Transvaginal
(4.5/6.0/7.0/8.0MHz)



3.0MHz Micro-convex Cardiac
(2.0/3.0/3.5/4.5MHz)

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