



Ultrasound System with Trolley KUS-A100

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Ultrasound System with Trolley KUS-A100 is a cart-based B/W digital ultrasound imaging system equipped with 15” LCD screen and core features such as digital beam-forming, ultrasonic frame-forming, real-time dynamic aperture control, advanced frequency scan, dynamic focusing for efficient measuring and spot-analysis of the body area under study.

Features:

- Scan-angle adjustability
- Suitable for general, obstetric, cardiac
- Automatic report generation(Normal/OB)
- Multi-operational imaging workstation
- Automatic Probe identification

Applications:

Used in examination rooms, consultation clinics, primary healthcare centers and rescue ambulance or outdoor examinations for point of care ultrasonography imaging for symptomatic examination and diagnosis at patient’s bedside.

Standard accessories:

Sr.	Standard Accessories	Qty
1	3.5 MHz Convex Probe	1
2	7.5 MHz Linear Probe	1

Optional accessories:

Sr.	Optional Accessories	Qty
1	5.0 MHz Micro-convex Probe	1
2	6.5 MHz Transvaginal Probe	1
3	7.5 MHz Endorectal Probe	1

Specifications :

Body marks	40 types
Cine-loop	? 400 frames
Depth adjustability	16 level of real-time depth adjustments
Dimensions	570 x 710 x 1240
Display depth	250 mm
Display size	15-inch LCD screen
Frame storage	? 32 permanent storage frames
Image formats	BMP, JPG, DCM, TIF
Output interface	Video, RS-232, USB 2.0
Probe scan methods	Convex, Linear, Micro-convex
TGC	Total gain, 8 segment TGC
Ultrasound modes	B, B+B, B+M, M, 4B
Weight	60 Kgs
Zoom	2 times in real-time and frozen



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