

DIGITAL PORTABLE ULTRASOUND

• 33900 CHISON 8300 DIGITAL PORTABLE ULTRASOUND - 2 probe connector

Both are supplied with 10" SVGA monitor, CINE memory, 2 USB ports, software packages. Without probes.

Professional portable ecograph with wide range of probes and high quality of images suitable in many specialistic fields.

Image:

- B, B/B, 4B, M, B/M
- harmonic imaging
- 256 gray scales
- scanning depth: max 246 mm (depending on probe)

Probes: supplied with 2 probe connector

- selection of 5 probes: Electronic Convex / Linear / Transvaginal / Transrectal / Cardiac
- wideband multi-frequency 2-10 MHz

Image processing:

- fully digital beamforming technology
- real-time dynamic imaging: RDF, RDA, DFS, DRA
- frame averaging: 8 steps
- linear averaging: 8 steps
- 6 STC slides for near far and overall gain control
- image reversing: left/right, up/down
- zoom: intelligent zoom, 4 steps

Measurement and report

- B mode: Distance, circumference, area, volume, ratio, angle, %stenosis, histogram, profile
- cardiology package: LV, mitral and aortic valve, CO, LVET, MVCF, SV, EF, cardiac index
- software package: Abdomen, OB/GYN, Cardiac, Urology
- M mode: distance, time, velocity, heart rate
- EDD tables, gestational age: BPD, GS, CRL, FL, HC, AC
- fetal weight, fetal heart measurement, growth analysis, LMP, BBT

Others

- CINE: 256 frames, play back selectable
- 10 inch, SVGA high resolution monitor
- image permanent storage: hard disk, USB (2 ports)
- can use PC printer (A4) or video printer
- operating voltage: 230V - 50Hz, 110V - 60Hz on request

• 33901 HEIGHT ADJUSTABLE TROLLEY

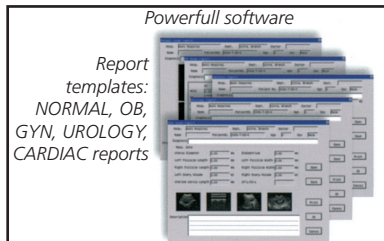
• 33903 CARRYING BAG

• 33967 SONY PRINTER UP-897MD



Fully portable, ergonomic design

33900

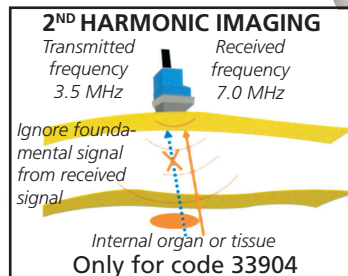


Powerfull software

Report templates:
NORMAL, OB,
GYN, UROLOGY,
CARDIAC reports



Back-light key-board for better visibility in dark room



Modern design, height adjustable trolley, provided of 4 wheels with brake.



33900+33901+33967

GIMA code	PROBES		FREQUENCY (MHZ)		Main application ○ Alternative application						
	Outlook	Scanning Method	Main freq.	4-Step Multi-frequency	ABDOMINAL	OB/GYN	UROLOGY	SMALL PARTS	BREAST	CARDIOLOGY	PEDIATRICS
33904		CONVEX	3.5	2.5/3.5/4.0/5.0	●	●					
33905		LINEAR	7.5	5.0/6.0/7.5/10				●	○		○
33906		MICRO-CONVEX (TRANSVAGINAL)	6.0	4.5/6.0/7.0/8.0		●	○				○
33907		CARDIAC	3.0	2.0/3.0/3.5/4.5						●	
33908		TRANSRECTAL	7.5	5.0/6.0/7.5/10		●					●

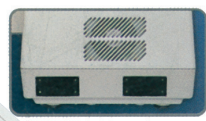
CHISON 600M (2012 VERSION) PORTABLE ULTRASOUND



Lightweight: only 7 kg
(size: 42x27x25 cm)



Two probes connector included with 33930



33930

• 33930 CHISON 600M PORTABLE ULTRASOUND 10" SVGA monitor with two probe connectors, 256 frames cine memory, USB port, VGA port, without probes

- zooming and measurement functions (max scanning depth: 252 mm)
- wide applications: GYN, urology, abdominal, small parts
- easy to use, just one day to learn all functions
- 4-steps sweep speeds for cardiac study: 2s, 4s, 6s, 8s
- 4-steps zoom with depth control: x0.8, x1.0, x1.5, x2.0
- various measurements: Distance, Circumference, Area, Volume
- full Ob/Gyn software included: 7 EDD tables (BPD, GS, FL, AD, HC, AC, CRL, G.A. (fetal age) from 4-43 weeks
- fetal weight, fetal heart rate measurement
- imaging reversing: up/down, left/right, positive/negative
- power supply: 110-230V, 50-60 Hz

• 33967 SONY PRINTER UP-897 MD

You can use any other printer for ecograph on the market

• 33901 TROLLEY FOR 33930

33930 TROLLEY FOR 33930										
GIMA code	PROBES		FREQUENCY (MHZ)		● Main application ○ Alternative application					
	Outlook	Scanning Method	Main freq.	4-Step Multi- frequency	ABDOMINAL	OB/GYN	UROLOGY	SMALL PARTS	BREAST	VESSELS
33932		CONVEX	3.5	2.5/3.5/4.0/5.0	●	●	●			
33933		LINEAR	7.5	5.0/6.0/7.5/9.0				●	○	●
33934		MICRO-CONVEX (TRANSVAGINAL)	6.0	4.5/6.0/7.0/8.0		●	○			