



Smart 3

Color LCD Twin Monitor



medical **ECONET**
GERMANY

- Advanced digital signal processing
- Wider & Higher sensitivity (1MHz)
- Large LCD with scrolling - reducing need for paper recording
- One Screen identification of accelerations
- Intuitive user interface / Built in Quick Manual
- CTG & Trend Memory (12 Hours)
- Professional CTG Analysis (standard) & PC Software (optional)

Specifications

Ultrasound	
Ultrasound frequency	1.0MHz
Intensity	< 10mW/cm ²
FHR range	50 - 120bpm
FHR Accuracy	± 1 bpm
Fetal movement Detection source	pulsed doppler
Probe Type	9 cristals
UC (Uterine Contraction)	
Type	External Type
Frequency response	DC~0.5Hz
Measurement range	0~99 units
Reference (zero) control	Yes
Printer	
Printer Thermal array type	152mm x 30m (DIN A5)
Print speed	1, 2, 3 cm / min
Auto Paper feeding function	Yes
Display	
Type	4,7 inch color LCD 320 x 240 pixels
Indicators	Fetal Heart Rythm with signal quality
Set-up	
Alarm	Upper / Low limit value
Record (printing)	Speed, paper Grid, Fetal movement On/Off
Input Power	AC 100-240V (50/60 Hz)
Others	Time / Date, Print contrast, Auto print period
Additional Functions	
Eventmarker	Yes
Auto Fetal Movement Detection	Yes
CTG- Report	Yes
Accessory	
Standard Accessory	2 US-Probe, 1 UC-Probe, 1 Eventmarker, 3 CTG-Belts, 1 roll printer paper, 1 bottle ultrasound gel, 1 Power Cable, User Manual
Optional Accessory	Central PC Software via RS-232, Mobile Cart & Stand, rechargeable Battery
* Please refer for our accessories catalogue	

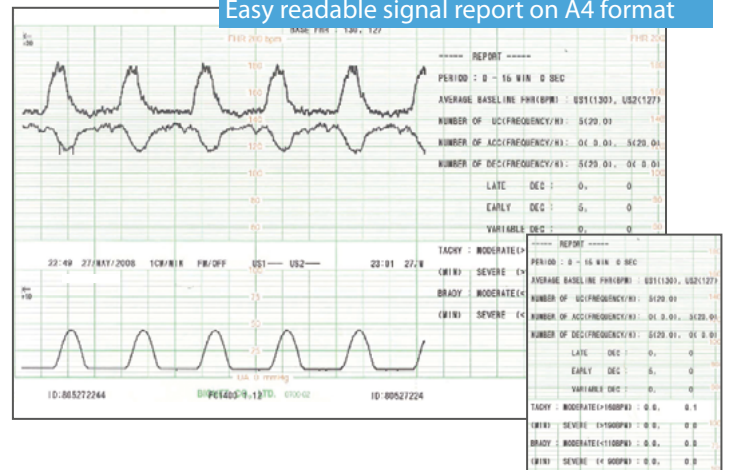
Dimensions

296 (W) x 305,5 (H) x 97,5 (D) mm, about 3,2 kg

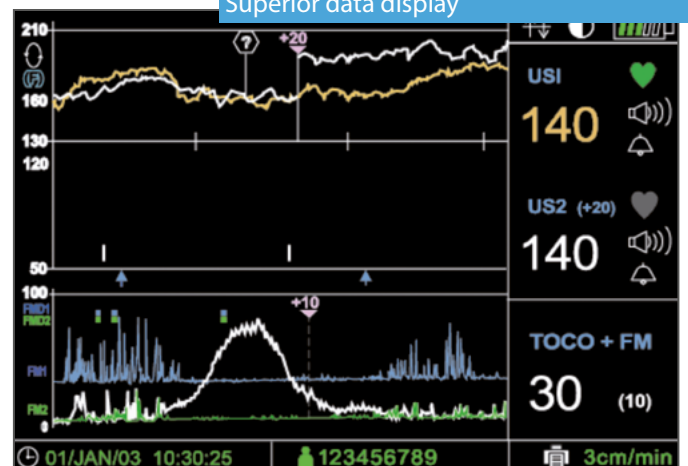


CTG - Analysis

Easy readable signal report on A4 format



Superior data display



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Im Erlengrund 20, 46149 Oberhausen - Germany

t: +49 (0)208 / 377 890 - 0 info@medical-econet.com
f: +49 (0)208 / 377 890 - 55 www.medical-econet.com
facebook.com/medicaleconetgermany

CE 0123

Distributor

*All specifications are subject to change without notice