



Fetal & Maternal Monitor



Trolley



Wall Mou

# F6

## Support Solutions

### Specification

Physical Characteristics		Display Specifications	
Dimensions:	347mm x 330mm x 126mm	Display:	10.1 inches color TFT-LCD
Weight:	Approx. 6 kg	Resolution:	RGB 800 (W)×480(H)
Ultrasound		DECG	
Technique:	Ultrasound Pulse Doppler with autocorrelation	Technique:	Peak-peak detection technique
Pulse Repetition Rate:	2 KHz	DFHR Measurement Range:	30 bpm ~ 240 bpm
Ultrasound Frequency:	1.0 MHz ±10%	Resolution:	1 bpm
FHR Measurement Range:	50 bpm ~ 240 bpm	Accuracy:	± 1 bpm
Resolution:	1 bpm		
Accuracy:	± 2 bpm		
Iob:	< 10 mW/cm <sup>2</sup>		
TOCO		IUP	
TOCO Range:	0% ~ 100%	Pressure Range:	0 ~ 100 mmHg
Non-linear Error:	≤10%	Non-linear Error:	≤ ±3 mmHg
Resolution:	1%	Resolution:	1%
Zero Mode:	Automatic / Manual	Zero Mode:	Automatic / Manual
AFM		Recorder	
Technique:	Pulsed Doppler ultrasound	Recording Paper:	Z-fold, 150/152mm thermosensitive paper
Range:	0 ~ 100 (%)	Recording Speed:	1/2/3 cm/min, 25 mm/sec for history data
Resolution:	1%		
Power Supply			
Operating Voltage:	100~240V		
Operating Frequency:	50/60 Hz		
Battery:	14.8V/4400 mAh rechargeable Li-ion battery		