F6 **Fetal & Maternal Monitor**

Support Solutions







Wall Mount

Specification

Physical Characteristics		Display Specifications		
Dimensions: Weight:	347mm x 330mm x 126mm Approx. 6 kg	Display: Resolution:		es color TFT-LCD (W)×480(H)
Ultrasound		DECG		
Technique: Ultrasour Pulse Repetition Rate: Ultrasound Frequency: FHR Measurement Range: Resolution: Accuracy: /ob:	nd Pulse Doppler with autocorrelation 2 KHz 1.0 MHz ±10% 50 bpm ~ 240 bpm 1 bpm ± 2 bpm < 10 mW/cm²	Technique: DFHR Measureme Resolution: Accuracy:	ent Range:	Peak-peak detection technique 30 bpm ~ 240 bpm 1 bpm ± 1 bpm
TOCO		IUP		
TOCO Range: Non-linear Error: Resolution: Zero Mode:	0% ~ 100% ≤10% 1% Automatic / Manual	Pressure Range: Non-linear Error: Resolution: Zero Mode:		0 ~ 100 mmHg ≤ ±3 mmHg 1% Automatic / Manual
AFM		Recorder		
Technique: Range: Resolution:	Pulsed Doppler ultrasound 0 ~ 100 (%) 1%	0 ,		0/152mm thermosensitive paper min, 25 mm/sec for history data



Power Supply Operating Voltage:

Battery:

Operating Frequency:

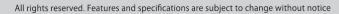
EDAN Edan Instruments, Inc.

14.8V/4400 mAh rechargeable Li-ion battery

100~240V

50/60 Hz

3/F – B, Nanshan Medical Equipment Park, Nanhai Rd 1019#, Shekou, Nanshan Shenzhen, 518067 P.R. China Tel: +68-755-26898326 Fax: +86-755-26898330 www.edan.com.cn Email: info@edan.com.cn





EDAN



Fetal & Maternal Monitor



EDAN





Foldable color TFT screen

F6 supports four viewing angles: 15°, 30°, 45°, 60° that give better optic angles for care givers.



Quick setup and simplified workflow

Functional keys and knob provide various short-cuts to achieve functions for clinical use. The 'start' button could be configured to integrate patient info and printing. This could help the doctor to simplify the workflow and work with 1 button only.



Various printing options

F6 is compatible with 152 and 150 mm thermal printing paper in either American or International standard. The recording information includes patient info, FHR waveform, TOCO waveform, Fetal movement and so on.

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Fetal & Maternal Monitor

Simple operation:

Foldable screen, probe rack and wall mounting rack, handle for easy carrying, user-friendly GUI with 4 optional color background.

Powerful functions:

24 hours CTG storage, fast print for stored traces, Signals Overlap Verification

Outstanding performance:

10.1 inches color screen, excellent algorithm, multi-crystal and 1MHz waterproof transducer for accurate detection.

Printer:

Built-in thermal array printer supports printing of FHR, TOCO and Fetal movement.

Communication:

Insight Software: as a data management software, Insight Software provides a solution for real-time data transmission to PC.

