



# CTG 150

## Wireless Fetal Monitor

### Features:

- 10.1" Color TFT with wider display
- Inbuilt 150 mm thermal array printer
- Touch screen with 6 functional keys
- Displays twin FHR and uterine activity
- Automatic analysis facility
- Patient data storage up to 24 Hrs
- Dual channel FHR for twin monitoring
- High speed printout of stored data
- Graphic and numeric mode



# Technical Specification



## Fetal Heart Rate

Technique	Wireless Pulsed Doppler
Frequency	1 MHz
Measurement Range	50 to 220 BPM/ 30 to 240 BPM
Intensity	<10 mW/sq.cm
Resolution	1 BPM
FHR Chart Width	80 mm
Offset	FHR 2
Event Marker	Patient Operated (Wireless)
NST Tracing	Automatic Timer
Track & Hold Facility	Automatic



## Uterine Activity

Technique	Wireless Strain Gauge Sensor Element
Measurement Range	0-100 Units
TOCO Chart Width	40 mm



## CoddleOnline

Coddle Online is a platform designed to monitor maternal health, providing expectant mothers with continuous care while offering doctors real-time data to track their patient's well-being. The platform is available as a "web", "desktop" & "mobile application", ensuring remote accessibility & convenience for users across devices.

## Recorder

Type	High Resolution Thermal Printer
Chart Speed	1, 2, 3 cm/ min
Record Paper	150 mm Z fold/ Thermo Sensitive paper
Memory Storage	24 Hours

## Physical Characteristics

Weight	<3.5 Kg
Dimensions	112 H X 270 W X 335 D (mm)

## Display

Type	10.1" Color TFT with Tilt Adjustment
Resolution	1024 X 600

## Electrical

Power Supply	100-240 V AC 50 Hz
Power Consumption	60 W
Inbuilt Battery	Rechargeable 11.1 V, 4400 mAh Li-ion
Battery Operating Time	>4 Hours
Speaker	5 W

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Disclaimer :- Metsl reserves the right to change product specifications / features without prior notice