

UltraTec PD1+

Pocket Fetal Doppler

With FHR Display



UltraTec PD1+ POCKET FETAL DOPPLER WITH FHR DISPLAY

The UltraTec PD1+ adds an LCD display and built-in fetal heart rate processing to the PD1. Also included is an RS232 interface for connection to optional PC software.

OBSTETRIC DOPPLER

- 2MHz Ultrasound
- Battery saver system
- Lightweight, hand held unit
- Fixed probe with retractile cable
- Easy clean plastic enclosure and probe
- Surface mount electronics for high reliability
- Large LCD FHR Display
- Built-in FHR correlation software
- RS232 Connection

With over 25 years of supplying Dopplers you can be assured that any problem your UltraTec PD1 series unit encounters over it's lifetime will be fixed quickly and reliably.

SPECIFICATION

Ultrasound	Frequency (Obstetric)	2 MHz continuous wave.
	Audio	2 crystal narrow beam.
	Range	Response 300Hz to 1KHz
	Power output	50 to 210 bpm.
	Indicators	<15m W/cm ² SATA.
	Heart Rate Processing	LCD heart rate and pulse indication. Digital multipoint autocorrelator.
Controls and Indicators	Control	Rotary volume control and power on/off button.
	Indicators	3 digit FHR LCD display, FHR pulse icon, battery low icon.
Outputs	Headset	Audio output to optional headset.
	Serial (PD1+ range)	RS232 interface to optional UltraTrace 2 PC software.*
Power Supply	Battery	MN1604 (PP3) 9V Alkaline Manganese.
	Expected battery life (PD1+ range)	>6 hours.
Enclosure	Material	ABS.
	Weight	295g typically, including probe.
	Size	150mm by 75mm.
Safety	Classification	Class 1 Type B - IEC 60601-1:2006.

For further information or to place an order contact your local distributor or :

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