

ULTRA-TEC POCKET DOPPLERS

PD1DWR

Waterbirth Doppler with FHR

The UltraTec PD1dwr is a small, lightweight, high sensitivity pocket Doppler with built in fetal heart rate processing. The 2MHz fetal Doppler probe is sealed for immersion in water and ideal for use by a General Practitioner or Midwife for routine antenatal fetal detection or waterbirth FHR monitoring.

The fetal heart rate is displayed on a large LCD display with the audio signal available to the user via the built in loudspeaker or optional headset with output level controlled by rotary volume control. FHR traces are available by connection of the serial output to the optional UltraTrace 2 PC compatible software. The fetal signals are easily located using the sealed lightweight narrow beam transducer while internal signal processing minimises the noise artefacts.

The unit is powered by a standard 9V battery which provides over 6 hours of use. The PD1dwr meets all current EEC standards for medical equipment.



Features

- Light weight unit and transducer
- Sealed probe for water immersion
- Easy clean unit and transducer
- Built in FHR correlation software
- Large LCD FHR display
- RS232 connection.
- High quality surface mount electronics for high reliability
- 3 year warranty

Code	Description
DPD1DWR	PD1DWR FETAL DOPPLER 2 MHZ PROBE WATER PROOF WITH DISPLAY
DPD1ULTRA	ULTRATRACE FETAL SOFTWARE & CABLE (FOR DPD1+ AND DPD1DWR)