SonoTrax **Ultrasonic Pocket Doppler Mounting Solutions**



Specifications

Physical Characteristics: Environment: Temperature: +5°C to +40°C (+41°F to +104°F) 32 (Depth)x85 (Width)x138 (Height) mm Probe: 140x40x32mm Humidity: 25%-80% (non-condensing) Weight: Atmospheric Pressure: 860hPa-1060hPa 290 ±5g (including battery and probe) Transport and Storage: Temperature: -20°C to +55°C (-4°F to +131°F) Humidity: 25% - 93% (non-condensing) Atmospheric Pressure: 700hPa-1060hPa Display: Audio Output Power:

45mm*25mm LCD display 0.5W

Recording and Playing: White Backlit: Recording Length: 240s Brightness Adjustable: OFF, ON

Recording can be played

Audio Output Power: Recommended Alkaline Battery Type: 1 minute after no signal or operation, auto shut down 9 volt DC alkaline battery (IEC Type No. 6LR61/6LF22 or equivalent).

Lithium-ion Polymer Battery

Charge Voltage (Standard): 8.4V Nominal Capacity: ≥900mAh

Storage Temperature: -20°C to +40°C (-4°F to +104°F) (3 months) Nominal Voltage: 7.4V -20°C to +60°C (-4°F to +140°F) (1 month) Charge Mode:Constant current/Constant voltage

Circle Life: ≥300 times (after 300 circles, only 90% of the capacity Charge Current (Standard): 300mA can be restored.)

Model	Interchangeable Probes	FHR Display	Built-in Audio Recorder	Backlight	Waterproof Probe	Probe Auto- detection Display	Battery Status Display	Low Battery Indication	AC Recharge	
SonoTrax Lite	YES	NO	NO	NO	YES	NO	NO	YES	NO	
SonoTrax Basic	YES	YES	NO	NO	YES	YES	NO	YES	NO	
SonoTrax Basic A	YES	YES	NO	YES	YES	YES	YES	YES	NO	
SonoTrax Pro	YES	YES	YES	YES	YES	YES	YES	YES	NO	
SonoTrax II	YES	YES	NO	YES	YES	YES	YES	YES	YES	
SonoTrax II Pro	YES	YES	YES	YES	YES	YES	YES	YES	YES	
Optional accessories	Rechargeab	Rechargeable Li-ion battery, charger, earphone, carry bag, 9V alkaline battery, adapter, Ni-MH battery, probe(2MHz, 3MHz, 4MHz, 5MHz, 8MHz)								

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SonoTrax Series Ultrasonic Pocket Dopplers' superior sensitivity, high-fidelity sound, recording option and optional rechargeable battery ensure the doppler family to meet the routine examination requirements of obstetricians and midwives.

Specifications

- Display: 45x25mm LCD display
- Heart Rate Range: 50~210bpm
- Resolution: 1bpm
- Recording Time: 240s
- Audio Output Power: 0.5W
- Auto Power-off: 1 minute with no signal or operation
- Size: 32 (Depth) x 85 (Width) x 138 (Height) mm
- Weight: 290 ±5g (including one battery)



Carry Case

Rolling Stand

SonoTrax

Ultrasonic Pocket Doppler

- Easy-to-use
- Compact design
- · Rechargeable battery optional
- · Built-in audio recorder
- · Large backlit LCD display

- · Accurate fetal heart detection with high-fidelity sound
- Support 2MHz, 3MHz, 4MHz, 5MHz, 8MHz waterproof probes
- Automatic and manual counting of FHR
- · Interchangeable waterproof probe
- Automatic power-off



SonoTrax Lite



SonoTrax Basic



SonoTrax Vascular



SonoTrax Pro



SonoTrax II Pro