

# Why Summit Doppler LifeDop ABI System?

800-554-5090

SummitDoppler

Listening to Life™

**Service Beyond Compare** - If your customer should ever have a problem with our Doppler we will repair it for a minimal charge on non-warranty repairs and our turn-around time on all repairs is 1-3 days...**GUARANTEED**

**High Quality, Durable Construction** -The LifeDop is designed and manufactured to be used in a very demanding medical environment. Probes are each individually tested on specialized flow sensing equipment to ensure exacting standards are met.

**Sensitive Bi-Directional Probe** - 8 MHz Bi-directional Doppler with the same optimal beam shape and sensitivity as our non-directional LifeDop 8 MHz, one of the most advanced probes for audibly identifying tri-phasic flow.

**Compact Fast Printing** - Fast Bi-directional waveform printing on a rechargeable battery powered printer. Complete printout takes only 10 seconds compared to over 60 seconds for some competitor's units. Printer is compact, durable, battery-powered, and easily transportable. Includes belt clip.

**Peel & Stick Label Paper** - Special peel and stick label paper saves time when preparing the patient record. No need for cutting and taping. Printed waveform attaches to formatted report form. Paper loading is fast, easy, and error free.

**Waveform Buffered into Memory** - Doppler waveform is continually buffered in the LifeDop's memory during the exam. With a simple button press, the previous four seconds of Doppler waveform is automatically sent to the printer. No need to worry about losing the vessel while printing. The LifeDop Doppler can be used with or without the printer unit. The waveform is buffered in the LifeDop memory and will automatically print once connection with the printer is made.

**Automatic Waveform Scaling** - Automatic waveform scaling is provided. No need to repeat tests due to "clipped" or tiny waveforms.

**Automatic Calibration** - Calibration is automatic. Unlike some units, there is no need for a "calibration pulse" that wastes time and paper.

**Functional Display** - LifeDop display includes a signal bar to indicate flow direction and a battery life indicator. The LifeDop unit can display a full range of Error Diagnostics including printer status.



## L250ABI – Summit Doppler LifeDop™ ABI System

The LifeDop™ ABI System with printer features a portable Bi-directional Doppler with compact printer for Doppler, Bi-Directional Probe, Label Paper, ABI Chart, Forms, ABI Video, Examination Guide, Quick Reference Guide and ABI glossary of terms.



Summit Doppler Systems, Inc.  
4620 Technology Drive #100  
Golden, CO 80403

[www.summitdoppler.com](http://www.summitdoppler.com)

Toll Free – 800 554-5090  
Voice – 303 423-7572 Fax 303 940-7165

SummitDoppler

MKT0050B