

E-Scope® II

Electronic Stethoscope

Improve the way you work

By improving the way you listen

Introducing a new type of stethoscope



- ♥ **Sounds** - Maximum E-Scope volume is about 30 times louder than an acoustic stethoscope!
- ♥ **New Specialist Adult Diaphragm** - New Specialist chest piece included with every E-Scope
- ♥ **Lifetime Technical Support** - Call us and a live technician answers the phone
- ♥ **2 minute timer** - For battery conservation - Off-the-Shelf AAA battery powers E-Scope
- ♥ **Models for Clinical, EMS, Hearing Impaired, & Telemedicine** - The most complete product line



*E-Scope Hearing Impaired
Model for ITE hearing aids*

- ♥ **Listen** - to sounds through headphones
- ♥ **Belt Clip** - swivels for ease of use
- ♥ **Use over hearing aids** - or for comfort

The E-Scope Electronic Stethoscope utilizes state-of-the-art electronic technology to amplify heart, breath and Korotkoff sounds so they become much easier to hear. The sound is pure and clean. Compared to acoustic stethoscopes, murmurs and faint blows are much more distinguishable (see the below chart). The E-Scope is approximately 30 times louder than an acoustic stethoscope.

The E-Scope is easy to use. All controls are on the chest piece of the stethoscope. The controls include:

- 🔴 Volume Up
- 🔴 Volume Down
- 🔴 Heart or Breath Sounds switch

Afraid you might leave the E-Scope ON and lose **battery life**? The E-Scope has a built in timer that automatically shuts the unit off after 2 minutes. To reactivate the E-Scope, simply press any control button on the chest piece and you're back in business. The E-Scope remembers the last volume setting upon restart. Battery life is estimated at approximately 5 months using an off-the-shelf AAA battery!

Additional features include:

- 🔴 External output for recording or telemedicine
- 🔴 3 types of eartips
- 🔴 Softpack carrying case
- 🔴 Operator's manual & instructional CD-ROM

EMS - paramedic? The E-Scope EMS provides exceptional s in noise area.



E-Scope EMS Electronic Stethoscope



The 'Specialist' Chest Pieces - Pediatric, Adult Bell and Adult Diaphragm

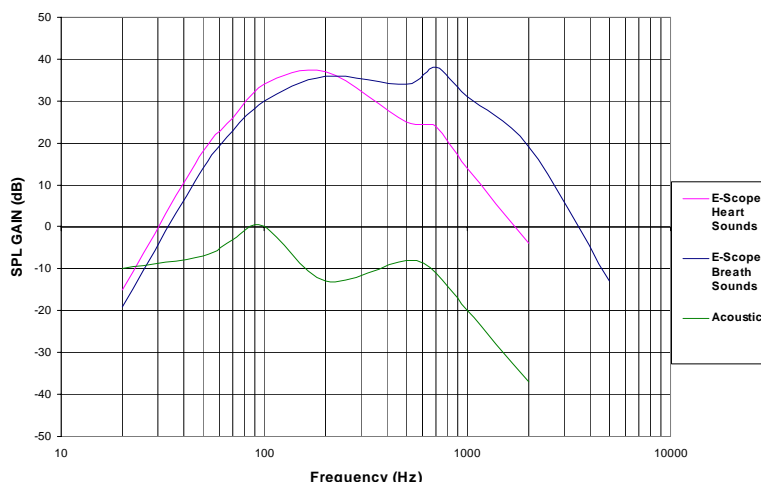
The "Specialist" heads are machined from high-grade stainless steel with a Delrin non-chill ring. They provide a 50% increase in sound sensitivity, a reduction in outside noise and a comfortable feel.

Hearing Impaired? An E-Scope Hearing Impaired version is available for both ITE and BTE type hearing aids. For ITE, simply place the supplied headphones over your in-the-ear hearing aids. A direct audio input cable or silhouette cord for behind-the-ear hearing aids generally produces good results.

Ordering Information

<u>Cat. No.</u>	<u>Description</u>
718-7700	Clinical Model E-Scope
718-7710	E-Scope for ITE type Hearing Aids
718-7712	E-Scope for BTE type Hearing Aids
718-7800	E-Scope EMS Ambulance use
360-7750	Specialist Adult Bell
360-7755	Specialist Pediatric Bell
718-0405	External Headphones
718-8050	pocketMONITOR ^m software for PDA
718-8055	pocketMONITOR ^m software for PC

E-Scope vs Acoustic Stethoscope



Cardionics, Inc.

910 Bay Star Blvd.

Webster, Texas 77598 USA

Telephone : 281-488-5901

US and Canada : 1-800-364-5901

Fax: 281-488-3195 Email: keithj@cardionics.com Website: www.cardionics.com