STG Stethoscope Product Cut Sheet

Manufacturer	Stethographics, Inc.
Manufacturer Address	Stethographics, Inc. attn. Raymond Murphy 1153 Centre St. suite 40 Boston, MA 02130
Manufacturer Web Address	http://www.stethographics.com
Distributor	Same as manufacturer
Model Name	STG Stethoscope
List Price	No longer available for sale from stethographics. Available for $120.00 from a reseller online as a replacement part.
Our Price	Purchased in 2006.
FDA Classification	Class II
CE/UL	No
Power Supply	N/A
Technical Support Options	Call the manufacturer or reseller for support.
Warranty	Depends on reseller, 1 yr
Temperature Range Storage	-40°C to +70°C
Temperature Range Usage	-40°C to +70°C
Product Dimensions	Unavailable from manufacturer
Weight	Unavailable from manufacturer
Battery Life	N/A
Battery Replacement Period	N/A
Low Battery Indicator	N/A
Digital or Amplifying or Both	Amplifying
Amplification Amount	The sounds you hear with the STG stethoscope are the same you can hear with an acoustic stethoscope; sensitivity -44 +/- 4dB.

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Output Options (Audio/USB/Serial)	Audio
Wireless/Bluetooth	No
Network Transfer Options	Audio Output Signal
Frequency	50Hz – 2000Hz
Frequency Bell	N/A, depends on software used.
Frequency Diaphragm	N/A, depends on software used.
Frequency Extended	N/A
Ambient Noise Reduction	No
Replacement Parts	None available, no longer sold separately.
Latex Free (Yes/No)	Yes
Diaphragm (Hardware/Electronic)	Hardware, tunable diaphragm.
Ear Tips/Headphones/Both	Ear Tips, binaurals
Ear Tip Characteristics	Soft sealing ear tips
Tubing Length	27 inches
Volume Adjustment (Yes/No)	No
Auto Off/Power Save Options	N/A
Care/Cleaning/Maintenance	Unavailable from manufacturer
Number of Parts	1, unit
Integrated Software Package (Capture/S&F/Analysis/Diagnosis)	Capture/S&F/Analysis/Diagnosis lung sounds
Accompanying Software Name	STG Stereographics
Additional Hardware Features (Visual Waveform, SpO2, HR, Visual Indicators)	None
Carrying Case	No
Functional Aspects	
Powering Up	N/A
Power Indicator Light	N/A
Type of On/Off Switch	N/A
Modes Available	Bell, Diaphragm
Changing Modes	Tunable diaphragm, mechanical.
Changing Volume	N/A
Mute Button	No
Auto Shut Off	N/A
Powering Off	N/A
Retained Settings	N/A
Recording Options	N/A
Does it Require Separate Send/Receive Unit	No
Interface (how?, what mechanism)	Audio output, utilizes 3.5mm stereo cable.
Pros	Seems to be a good manual stethoscope and it has an acoustic sensor. It offers a unique method of pulling audio from a manual stethoscope, directly from the binaural tubing.
Cons	Does not amplify and is not really “electronic” unless units audio output data is used in conjunction with accompanying software.

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Instruction Manual	Hardware and software described together. Simple print out, low production quality. Contains appropriate information for proper use of hardware and software.
PDF Version Available Online	No

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