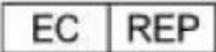


1. INTRODUCTION

eSteth Lite is designed to support health workers with clear auscultation to analyze heart and lung sounds, thus enhancing their capacity to make better diagnosis. eSteth Lite amplifies, filters, and transmits the sounds with high degree of accuracy.

eSteth Lite also provides an enhanced teleconsultation experience through its ability to amplify 100x, minimal distortion in auscultation files and rechargeable battery with the added ease of quick file transfer through the eSteth app hence further enhancing the overall experience. The device can be used effectively in community and clinical settings, and with patients of pediatric and adult age groups.

2. DESCRIPTION OF SYMBOLS

Symbols	Description	Symbols	Description
	Consult instructions for use		Batch Number
	Indicates manufacturer		Serial Number
	Uses micro-USB connector.		Authorized representative in European country.
	Catalog Number		Certified to enter European market.

3. SAFETY / WARNING

	This product contains electrical and electronic components and must not be disposed of using standard refuse collection. Please consult local directives for disposal of electrical and electronic equipment.		This device emits non-ionizing radiation
	This product is provided non-sterile. Do not attempt to re-sterilize the device.		Temperature Limit (operational) -20 to 50 C
	Humidity Limit (operational) 0% to 90%		The product should be kept dry.
	Indicates a hazardous situation, which if not avoided, could result in injury		

	and/ or property damage and/or damage to the device.		
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4. ELECTROMAGNETIC COMPATIBILITY

The device is approved according to Electromagnetic Compatibility safety standard IEC 60601-1-(08). It is designed to be used in typical domestic and healthcare settings.

5. FEATURES

- 100x Amplification
- Maximum noise cancellation
- Digital Volume Control
- Audio jack connection with smartphone and computers.
- Rechargeable Battery
- Charging indicator

6. CHARGING

The battery of this device is a built-in rechargeable Li-Ion polymer battery with a capacity of 500 mAh. Use the original USB cable supplied to charge the battery. When the battery is empty, it takes approximately two hours to fully charge the battery of the device, whereas the drainage being dependent upon the usage of the device.

- 1) Insert the micro USB plug in the socket of the device.
- 2) Insert the USB cable into a USB port of a compatible (preferably a 5V, 1 A) charger. To ensure optimal life of the battery, it is recommended to store it at minimum 50% charge, and re-charge it when required.

6.1 Charging indication

eSteth Lite provides battery life indication at two binary levels:

- For when the battery is charging : the logo glows Red
- For when the battery is full : the logo turns Blue.

7. PREPARING FOR USE

7.1 Headset Connection

The provided headset can be connected to any of the two audio jacks provided for hearing clear heart and lung sounds. You may also use any other headphone with 3.5mm jack.

7.2 Power

eSteth Lite turns on/off by pressing the toggle button once.

7.3 Positioning of Chest Piece

For the best results, make sure the chest piece is placed correctly. This will allow the device to capture maximum sounds from the patient before amplification.

7.4 Leads Adjustment

Connect eSteth Lite with your PC through the audio cable for the easy transfer of auscultation files.

8. Using eSteth for Telemedicine Consultation:

8.1 Connecting with Telemedicine Software on your mobile phone or PC

eSteth can be used for live telemedicine by connecting it with our recommended telemedicine solution called MDConsults (www.mdconsults.net) or integrating with your existing telemedicine software*.

*** eSteth can also be connected with any communication software.**

8.2 Connecting with eSteth App

eSteth has a separate eSteth App to record and transfer files. The App can be downloaded from Play Store or App Store. The user manual for eSteth app can be downloaded from eSteth website at www.eSteth.com

8.3 Connecting with Audio jack

- 1) Insert audio cable into audio jack port of the device as well as your PC.
- 2) Make sure audio jack is connected properly by going into audio settings and finding eSteth microphone.
- 3) Make eSteth microphone as your default device.
- 4) For using eSteth with MDConsults you need MDConsults license along with username and password. (A free MDConsults license comes with your eSteth device).
- 5) After starting live consultation on the MDConsults, you will find an audio device option on the top of video.

You are now ready to transmit heart and lungs sounds.

9. WARRANTY

Tech4Life enterprises provides one-year limited warranty for eSteth Lite body, diaphragm, speakers and application. There is six month limited warranty on the circuit, programming, and battery of the product. The company agrees to replace any defective product, however the buyer should bear the cost of shipping and handling.

IMPORTANT: This warranty does not cover damage resulting from accident, misuse or abuse, lack of reasonable care, attachments not provided with the product or loss of parts or subjecting the product to any specified voltage.

NO RESPONSIBILITY IS ASSUMED FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

10. REPLACEMENT SERVICES

Please include your name, address and email address with your eSteth Lite device for convenience in replacement services. The malfunctioning eSteth Lite should be sent to the local distributor of eSteth in your country. In case there is no local distributor, please send the package to:

Tech4Life Enterprises

4-555 Industrial Drive, Suite 109,
Milton ON,
Canada L9T 5E1