NU-VOIS I

Electronic Larynx



Operations Manual

Welcome

Congratulations on your purchase of the Nu-Vois I[™] Electronic Larynx! The Nu-Vois I offers the following features:

- High quality voice with full control of tone and volume.
- Intra-Oral adapters compatible.
- Designed to operate on rechargeable a 9-volt battery, as well as a standard 9 volt-battery.
- Constructed from the highest quality of materials and electronics. Outer case is made from durable polycarbonate, a high-impact resistance and durable material.
- Shock and water resistant.
- Lightweight only 4 ½ ounces with the battery installed!
- Full Five (5) Year Warranty.
- Made in the USA.

Your kit includes the following items:

- Nu-Vois I Electronic Larynx
- Oral Adapters
- Rechargeable Batteries (2) with double charger
- Warranty/Registration Card

With a little practice, you will soon be on your way to better communication! This user manual is full of tips and advice on how to best use and care for your Nu-Vois I Electronic Larynx. By reading this manual and keeping it handy for future reference, you will ensure that you get the most out of your electronic larynx.

Company Information

Nu-Vois www.nu-vois.com 100 W. Taylor Avenue, Suite 100 Meridian, Idaho 83642, USA Customer Service: 1-800-688-6471 Email: info@nu-vois.com

Contents

Welcome2
Company Information2
Contents
Your Electronic Larynx4
Setup4
Batteries4
On/Off4
How to Use the Electronic Larynx5
How to use the Electronic Larynx with an Oral Adapter5
Adjusting the Volume7
Adjusting the Tone
Caring for your Electronic Larynx9
Warnings and Precautions
Common Problems and Solutions11
Customer Service
Warranty Information12
Compliance with Requirements for Europe13

Your Electronic Larynx

Your Electronic Larynx (EL) is equipped with buttons for controlling tone and volume levels. It is designed to be used on any area of your throat.



Setup

Batteries

Before you can start using your EL, the battery must be installed. To install the battery, complete the following steps:

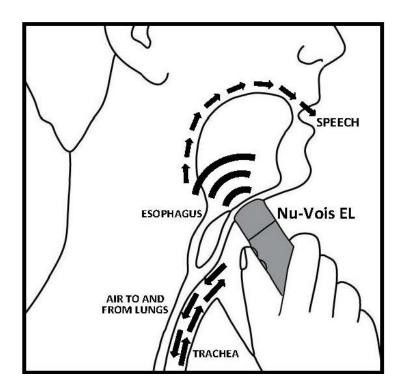
- 1. Unscrew the battery cap.
- 2. Place the battery in the correct position according to polarity.
- 3. Re-install the battery cap.

On/Off

The Nu-Vois I EL can be used by pressing on the **On/Off** button.

How to Use the Electronic Larynx

- 1. Place the EL sounding button firmly against your neck.
- While pressing the **On/Off** button, shape the desired words using your tongue and lips. The tones produced will resonate in the mouth.



Helpful Hints

- Find your "sweet spot". This is the location on your neck that will produce the best vibration and result in loudest and clearest sound. Use the EL in different spots on your neck to determine your "sweet spot".
- To achieve the best sound, hold the EL firmly against your neck, speak in short phrases and turn the Nu-Vois I off at the end of each phrase.
- If possible, learn to operate your EL in your non-dominate hand. This will allow you to use your other hand for writing and other tasks.

How to use the Electronic Larynx with an Oral Adapter

- 1. Insert the Oral Tube into the Adapter Cap.
- 2. Place the tube into the side of the mouth beside the tongue.
- While pressing the On/Off button, shape the desired words using the tongue and lips.
 The tones produced will resonate in the mouth.

Helpful Hint

• The tube must not extend beyond the inner surface of the adapter cap and must not touch the ivory-colored sound button.

Adjusting the Volume

- 1. Press and hold the **On/Off** button.
- 2. Rotate the **Volume Control** dial up to increase the volume level.
- 3. Rotate the Volume Control dial down decrease the volume level.



Helpful Hints

• When talking on a telephone, use a low volume setting. The telephone will automatically amplify your voice to the party you are calling.

Adjusting the Tone

The Nu-Vois I EL contains a small **Tone Control** button located to the right of the **Volume Control** dial. The **Tone Control** button can be adjusted using a small screwdriver. The Nu-Vois I EL contains a small screwdriver located in its storage position next to the battery.

To adjust the tone:

- 1. Remove the small screwdriver from its storage position.
- Insert the head of the screwdriver into the small hole below to the right of Volume Control dial.
- 3. Press and hold the **On/Off** button.
- 4. Turn the screwdriver clockwise to raise the tone or counterclockwise to lower the tone.

Caring for your Electronic Larynx

- Your EL can be cleaned by wiping the unit as needed with a damp cloth.
- Use a dry toothbrush to clean the groove below the sound button and the nose cap.
- Do not attempt to clean with compressed air. This can cause damage to the sound button.
- Petroleum products, oils, WD-40 should never be used on your EL.
- The battery contacts can be cleaned gently if they become tarnished or discolored. Use a pencil eraser and slight pressure to clean off the battery contacts. Be sure to remove any dust after cleaning. Be careful not to bend the battery contacts as this could cause damage to your device.
- The Nu-Vois I will operate on a 9 VDK alkaline battery.

Warnings and Precautions

- For optimum performance, a 9.6 vdc Nickel Metal Hydrate rechargeable battery should be used. The electronic larynx will operate with other rechargeable batteries, but the volume and battery life will not be as good.
- After installing the battery, do not over tighten the battery cap. Overtightening can make the battery cap difficult to open in the future.
- Do not attempt to recharge alkaline batteries with the included charger.
- Do not allow any liquid to get into any of the openings on your Nu-Vois I unit.

Common Problems and Solutions

Problem	Possible Solution
Device is not making any sound	Make sure the battery is positioned correctly and fully charged.
Device is only making a slight sound	 Beneath the nose cap is a rubber diaphragm. The center hole should be seated in the groove of the piston and should slightly bounce to touch. 1. Make sure piston is seeded in diaphragm and that diaphragm is not damaged. 2. Be sure your nose cap is correctly adjusted.
Low tone needs more volume	Unscrew the nose cap slightly.
Device is low on battery	Higher tones tend to draw less power than lower tones. If you are low on battery, you may be able to extend the battery life in your device by using a higher tone until you can recharge the battery.

Customer Service

If none of these solutions resolve your issue, please contact us for additional assistance.

Customer Service: 1-800-688-6471Email: info@nu-vois.com

Warranty Information

1. Nu-Vois LLC warrants the NU-VOIS I for a period of up to five (5) years to the original registered owner, for personal use only. Normal and excessive wear and tear excluded. This warranty is not transferable.

2. To become a registered owner, the original purchaser must completely fill out the Warranty/Registration card and return it along with a copy of purchase receipt within 45 days from the date of purchase as stated on the receipt. Warranty begins on purchase date. Nu-Vois LLC will, at its option, repair and/or replace any defective components.

3. The owner assumes responsibility for shipping the device to Nu-Vois LLC. Nu-Vois LLC will assume responsibility for return shipping costs.

4. Please include a brief explanation of the problem and/or cause, your name and address (do not use a P. O. Box) city, state, zip code and telephone number. *Important: Warranty will be voided if the NU-VOIS I displays evidence of physical abuse, tampering, alterations, unauthorized repair and/or immersion in liquids of any kind.*

5. ATTENTION new owner! If the warranty card is not returned, completely filled out to Nu-Vois LLC, within 45 days from the purchase date, the five year warranty will revert back to a two year warranty and will begin on Nu-Vois LLC manufacturing date.

Compliance with Requirements for Europe

This device is in conformance with the requirements of the Directive 93/42/EEC of the Council of the European Communities concerning medical devices, MDD. This is certified by applying this marking.

CE

Declarations of conformity are available at: Nu-Vois, LLC 1100 W Taylor Avenue, Suite 100, Meridian ID 83642.