# Introduction

Congratulations on your purchase of the Noise Terminator(NT) Modular.

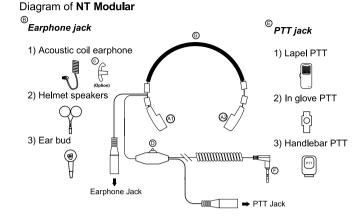
The NT Modular is the first truly modular throat mic headset offered by lasus Concepts. Users will be able to choose from a range of ear pieces and PTT options in order to suit their specific needs at any time

Product registration is an important step toward enjoying your new NT Modular. Registering is required for warranty coverage. To register online, please visit

www.iasus-concepts.com.

Please retain your original dated sales document receipt for your records. For warranty service of your Sniper, you will need to provide a copy of your dated sales receipt to confirm warranty status.

**Getting Started** 



- A1, A2. Transponders. Picks up the sound vibrations from your throat.
- В Earphone iack
  - 1) Acoustic coil earphone. Earplug earphone. Users can choose to upgrade to an ear contour earpiece (please see accessories section for more information).
  - 2) Helmet speakers
  - 3) Ear buds

- С Earplug earphone. Users can choose to upgrade to an ear contour earpiece (please see accessories section for more information).
- PTT/VOX slide switch. Users can choose between D transmission under the PTT mode or VOX mode. Please note that a PTT module must be attached in order for the headset to work in PTT mode.
- Ε PTT iack
  - 1) Lapel PTT (with volume control dial)
  - 2) In glove PTT.
    - 3) Handlebar PTT
- Two way radio plug. G
  - Adjustable neckband

# Using your NT Modular

The NT Modular is a modular headset that will require some minor set up before use.

Choose from a selection of 3 different earphones:

- 1) Acoustic coil earphone. You can use the clip on the U back of the acoustic coil base to secure the earphone to
- 2) Helmet speakers. You can use the provided Velcro pieces to the back of the helmet speakers and attached to the lining of the helmet.
- 3) Ear buds

Choose from a selection of 4 different PTT modules

- 1) Lapel PTT (with volume control dial)
- a 2) In glove PTT (with finger sleeve)
- 3) Handlebar PTT
  - 4) No PTT Use VOX mode.

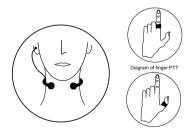
Once the you have chosen the attachment modules for your specific application, you will need to adjust the PTT/VOX slide switch to the proper setting (PTT or VOX), Plug the headset into your two way radio and position the transponders flush on your neck. (Due to the variance in human anatomy, the position of the transponders may require adjustment for maximum performance.) Place the earphone in your ear and the NT Modular is operational. To start talking under PTT mode, simply press the PTT button. The volume can be adjusted with the dial on the side of the PTT button.

Under VOX mode, simply start talking. Please note that depending on the radio, it may take a second for the radio to transmit after talking. For many radios, after plugging in the NT Modular, you will need to turn the radio off and on again before the VOX mode is properly activated.

If there is no indicator of PTT or VOX setting on the slide switch, turn the slide switch to the other side. You will see a "+" and a "-". The "+" represents the PTT setting and the "-" represents the VOX setting. Please ensure the switch is fully positioned in the desired setting and not stuck between the settings.

# **Use and Care**

For optimal voice quality when using the NT Modular, we suggest placing the transponders about 0.5 - 1 inch on either side of your larynx/voice box. However, the optimal position on the neck to place the Sniper's transponder will vary between individual users. Therefore, each user is encouraged to find his or her optimal position.



For users with larger neck sizes, the Modular's neckband is adjustable. To increase the diameter of the neckband, simply hold the area where the neckband meets the transponder and pull gently to slide the extendable neckband down. Reverse this procedure to decrease the diameter.

While the NT Modular is highly water resistant, it is not waterproof. Do not immerse it in water

# Caution

- \* The transponders are highly sensitive. Do not press against the inside face of the transponder.
- \* Do not operate your two way radio at high audio volumes when using the Modular. Hearing experts advise against the continuous high volume operation. If you experience ringing in your ears, discontinue using the Sniper.

# Troubleshooting

#### Cannot transmit

- \* Check that the two way radio is turned on and has power
- \* Two way radio plug may not be fully inserted into the radio
- \* PTT button may not be fully depressed
- \* Transponders may not be flushed against your neck
- \* Shared another channel may be in use.
- \* PTT/VOX slide switch is not set on proper application.

# Cannot Receive

- \* Check that the two way radio is turned on and has power
- \* Radios may not be on the same frequencies
- \* The volume on the PTT or on the two way radio may be set too low
- \* Two way radio plug may not be fully inserted into the radio
- \* PTT button on your headset or radio may still be inadvertently depressed.
- \* You may be out of range or obstructed by other objects or other communicators. Change your location or frequencies.

#### Weak Transmission

- \* Batteries on your radio may be weak
- \* Transponders may not be flushed against your neck.

### Weak Reception

- \* Batteries on your radio may be weak
- \* Volume dial on the headset PTT or on your radio may be set too low.
- \* Two way radio plug may not be loose

# Plug will not fit

\* The particular model of the Modular may not be compatible with your radio. Please check with your lasus Concepts dealer or with the lasus Concepts website

#### VOX does not work

- \* PTT/VOX slide switch is not set on proper application.
- \* The radio does not have VOX function or the function was not set properly.
- \* The VOX function on the radio is not set on a high enough sensitivity.

# Keeps on transmitting in VOX

\* Radio was not turned off and then on again after the insertion of the NT Modular in VOX mode.

For more help on troubleshooting, please contact your lasus Concepts dealer or with the lasus Concepts website.

Once you have done so, you will receive instructions on how to ship the products to lasus Concepts or our designated resource. If instructed to ship the product, you must ship them with freight, duties, and insurance prepaid. Regardless of where you are instructed to ship your product, you must include:

- \* A copy of your dated sales document receipt
- \* A written description of the problem
- \* Your name, address, and contact details
- \* Payment for any services or repairs not covered by the warranty. This should have been predetermined with your customer service representative.

#### RETAIN YOUR ORIGINAL PROOF OF PURCHASE

For products we ask you to ship to us, we will ship repaired or replacement products at our expense for the freight and insurance, but at your expense for any duties.

# What this warranty does not cover

- \* Damage from improper operation, misuse, neglect such as dropping the product onto hard surfaces, contact with extreme humidity or heat, or acts of nature (lightning, floods, power surges etc)
- \* Products that may have been tested, adjusted, installed, maintained, repaired or altered in any way by persons not expressly approved by lasus Concepts Limited. Any of these voids the warranty.
- \* Coil cords that are stretched.

#### Accessories

Users of the NT Modular can upgrade their existing NT Modular's ear piece with an ear contour ear piece for even better fit and comfort. Please check with your lasus Concepts dealer or with the lasus Concepts website for further details.

# **One Year Limited Warranty**

# What this warranty covers

lasus Concepts Limited warrants that the NT Modular sold by lasus Concepts or its authorized agents are free from defects in materials and workmanship under normal use for one year. This warranty is only applicable to the original purchaser of the NT Modular, when accompanied by a dated sales document receipt and the name of the company from which it was purchased. This warranty is in lieu of and excludes all other warranties, expressed or implied, including any implied warranty of merchantability or fitness, and of any other obligation on the part of lasus Concepts Limited.

What lasus Concepts will do to correct warranty problems
At our discretion, we will repair or replace the product. We may use
functionally equivalent reconditioned/refurbished/pre-owned or new
products or parts.

# To get warranty service

Please contact our customer service department via our website.

- \* Products purchased more than 12 months from the current date.
- \* Products that are not accompanied by a valid proof of purchase.

# To Register for your warranty

Please visit www.iasus-concepts.com/registration/htm to register your product for warranty.

#### Legal Information

There is no informal dispute settlement mechanism available. This warranty gives you specific legal rights, and you may also have other rights, which vary geographically. Some areas do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusions or limitations or consequential damages, so the above limitations or exclusions may not apply to you. lasus Concepts shall not be liable for any special or consequential damages or for loss or expense directly or indirectly arising from use of the product or in inability to use the product in combination with other equipment or from any other cause. lasus Concepts reserves the right to make changes in the design of the product and to make additions or improvements to it without incurring any obligation to modify any products previously sold.

www.iasus-concepts.com/registration.html

10 Reguster for your warranty.

Please visit the following link to register your product for warranty.

