

# Introduction

Congratulations on your purchase of the Noise Terminator GP3. . The GP3 represents an upgrade on the original GP series. Like the NT3, the GP3 offers our new Gen 3.0 transponder and various adaptors and additional plug-ins. The GP3's standard speakers also offer superior sound that the standard speakers of the original GP series. Like its predecessors, the GP3 is designed specifically with motorcyclists in mind, allowing riders to speak with each other or to their pit team via their FRS two-way radios. The GP3 gives riders more freedom and comfort. Riders are no longer hampered by clumsy helmet devices, which can be a nuisance, as they have to be mounted to their helmets.

Product registration is an important step toward enjoying your new Noise Terminator GP3. Registering is required for warranty coverage. To register online, please visit [www.iasus-concepts.com/registration.html](http://www.iasus-concepts.com/registration.html) Please retain your original dated sales document receipt for your records. For warranty service of your GP3, you will need to provide a copy of your dated sales receipt to confirm warranty status.

## Using Remote PTT

This NT GP3 comes with a detachable finger/handlebar PTT. For times when you want more control of your transmission, you can use the detachable PTT. Just plug the remote PTT into the PTT/VOX switcher and. You can secure the PTT onto your index finger or handlebar with the Velcro strap provided. When you want to transmit, simply press the PTT button.

## Use and Care

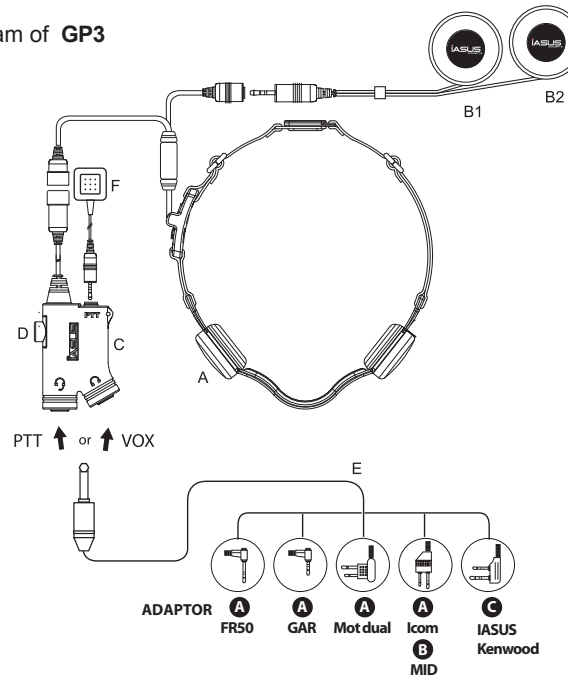
For optimal voice quality when using the GP3, we suggest placing the transponders about 0.5 - 1 inch on either side of your larynx/voice box. However, the optimal position on the neck to place the GP3's transponder will vary between individual users. Therefore, each user is encouraged to find his or her optimal position.

## Mobile Phone Use (Adaptor E)

When using the GP3 with mobile phone devices, the PTT/VOX switcher is not required. Simply attach the Adaptor cable directly to the mini din connected to the NT3. Once connected the headset is operational. Be sure to align the indicators when connecting the mini din.

## Getting Started

### Diagram of GP3

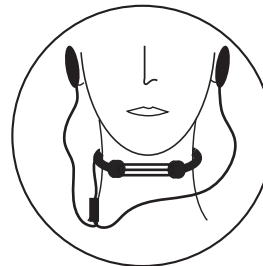


- A. Transponders. Picks up the sound vibrations from your throat.
- B1, B2 Helmet speaker earphones.
- C Din plug. Choose the correct connector plug for your radio
- D PTT/VOX switcher, mini din connector, PTT button
- E Various plugs for two way radios 3.5mm jack, e.g. Kenwood plug, ADAPTOR C
- F Remote PTT

## Using your GP3

The Noise Terminator GP3 is a headset that does not require any special installation. Firstly, place the helmet speakers into your helmet, aligning it to ear level and then use Velcro to fix the position. Plug the helmet speaker earphones into the throat mic din jack. Next, plug the throat mic into the PTT/VOX switcher through the mini din connectors. Be sure to align the indicators when connecting the mini din. Find the Adaptor wire for your radio and attach the 3.5mm jack to the PTT/VOX switcher and the other to the radio. Lastly, place the neck band around your neck. 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.) Your GP3 is now operational. Simply press the remote PTT and start Your two way radio will transmitting via its voice activated transmission (VOX) feature as soon as you start talking.

## Diagram of throat mic on neck



For users with larger neck sizes, the GP3's neckband is adjustable. To increase the diameter of the neckband, simply adjust the neckband at the clips. Reverse the direction to decrease the diameter.

While the GP3 is water resistant, it is not waterproof. Do not immerse it in water.

## Caution

\* It is extremely dangerous to ride a motorcycle off track while talking. It may also be illegal in some areas. We only recommend using the GP3 for track riding only.

- \* 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 GP3. Hearing experts advise against the continuous high volume operation. If you experience ringing in your ears, discontinue using the GP3.

## Troubleshooting

### No response

- \* Check if connectors are plugged in correctly.
- \* Check if 2 way radio or mobile phone is working

### 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
- \* Two way radio may not be set on VOX mode
- \* Transponders may not be flushed against your neck
- \* Shared another channel may be in use.

### 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
- \* You may still be talking and your VOX transmission mode has not

et been deactivated

\* 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 your radio may be set too low.

\* Two way radio plug may not be loose

#### *Plug will not fit*

\* The particular model of the GP3 may not be compatible with your radio. Please check with your IASUS Concepts dealer or with the IASUS Concepts website

#### *VOX does not work*

\* Your two way radio may not have a VOX function.

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

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 IASUS Concepts Limited. Any of these voids the warranty.

\* Coil cords that are stretched.

\* Products purchased more than 12 months from the current date.

\* Products that are not accompanied by a valid proof of purchase.

#### **One Year Limited Warranty**

##### *What this warranty covers*

IASUS Concepts Limited warrants that the Noise Terminator GP3 sold by IASUS 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 Noise Terminator GP3, 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 IASUS Concepts Limited.

##### *What IASUS 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. Once you have done so, you will receive instructions on how to ship the products to IASUS 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,

##### *To Register for your warranty*

Please visit [www.iasus-concepts.com/registration/htm](http://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. IASUS 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. IASUS 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](http://www.iasus-concepts.com/registration.html)

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

***To Register for your warranty***

