

# NB 2000

## Product information

The comfortable neckband headset

- Excellent fit through pressure-free design
- Easy wearing with helmets and pleasure suits or masks
- Big Push-To-Talk button for ease of use with big sized surface
- Wide variety of ear adaptors for every ear available
- Easy adaption to analogue and digital radios



## TECHNICAL BASICS

### SPEAKER

Working principle	Dynamic
Impedance	220 $\Omega$ $\pm$ 20% (1 kHz)
Sensitivity	116dB $\pm$ 3dB (1mW)
Frequency response	20Hz to 10kHz

### OTHER INFORMATION

Weight	60g
Operation temperature	-20°C to +50°C

### MICROPHONE

Working principle	Electret
Directivity	Bi-directional
Noise Cancelling	YES
Impedance	1,6k $\Omega$ (1 kHz)
Frequency response	60Hz to 12kHz
Sensitivity	-51dB $\pm$ 3,5dB (1kHz)
Sound pressure level	110dB S.P.L.
S/N ratio	58dB (1kHz)

More information about the Product and the corresponding accessories, connection cable and scope of delivery can be found at [www.imtradex.com](http://www.imtradex.com).