

## Product information

Lightweight, binaural headset for air traffic control.  
Used world wide.

- Lightweight binaural headset - optional with spacer-distance-clip
- Flexible gooseneck for best adjustment of the microphone
- High safety for your hearing with Acoustic-Shock-Protection
- Also available with shorter microphone arm (pro-version)
- Coolmax® technology for high class comfort with the ear cushions
- Diverse connection options and adjustments for nearly all Voice-communication-systems including USB



## TECHNICAL BASICS

### SPEAKER

Working principle	Dynamic
Impedance	600Ω ± 15% (1 kHz)
Sensitivity	103dB ± 3dB (1mW)
Frequency response	100Hz to 10kHz

### OTHER INFORMATION

Weight	89g
Operation temperature	0°C to +40°C

### MICROPHONE

Working principle	Electret
Directivity	Bi-directional
Noise Cancelling	YES
Impedance	1,6kΩ (1 kHz)
Frequency response	60Hz to 12kHz
Sensitivity	-51dB ± 3.5dB (1 kHz)
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).