

# PILOT XS

## Product information

Lightweight, monaural headset, especially designed for pilots and use in cockpits.

- Monaural headset for best wearing comfort - optional with spacer-distance-clip
- Flexible gooseneck for best adjustment of the microphone
- High safety for your hearing with Acoustic-Shock-Protection
- Best audio transmission with noise cancelling microphone
- Coolmax® technology for high class comfort with the ear cushions



## TECHNICAL BASICS

### SPEAKER

Working principle	Dynamic
Impedance	150Ω (1kHz)
Sensitivity	121 dB ± 3 dB (1mW)
Frequency range	100Hz - 5kHz

### ADDITIONAL INFORMATION

Weight	60g
Temperature range	-20°C to +60°C

### MICROPHONE

Working principle	Electret
Direction	Bi-Directional
Noise Cancelling	YES
Impedance	1600Ω (1kHz)
Frequency range	60Hz - 12kHz
Sensitivity	-51dB (1kHz)
Sound pressure level	110dB S.P.L.
S/N ratio	58dB (1 kHz)

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).