

## Product information

The headset for pick-by-voice applications in noisy environments

- Reduction of the volume by approx. 27 dB and therefore ideal for use in noisy environments
- Robust design also suitable for difficult environments
- Noise-compensated microphone for clear transmission
- Easy connection by customer-specific plug-in connector



## TECHNICAL BASICS

### SPEAKER

Working principle	Dynamic
Impedance	35Ω ± 15% (1 kHz)
Sensitivity	86dB (1mW)
Frequency response	120Hz to 12kHz

### ADDITIONAL INFORMATION

Weight	420g
Temperature range	-20°C to +50°C

### MICROPHONE

Working principle	Electret
Direction	Bi- directional
Noise Cancelling	YES
Frequency range	100Hz to 6kHz
Sensitivity	-44dB ± 3dB (1kHz)
Impedance	4400Ω (1kHz)
Sound pressure level	100dB S.P.L.

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

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