

# Technical Data

## Pilot DB



Hearing protection headset for pilots

- microphone can be turned by 270°
- adaption to almost any kind of flight radio set
- button to adjust the volume of the loudspeaker is located on the hearing capsule
- best hear / talk quality
- anti-noise ear capsules offer hearing protection by a noise attenuation of approx. 27 dB

### Technical data

#### Additional data

Power input: approx. 5 mA  
Noise attenuation: approx. 27 dB

#### Speaker

Pattern: dynamic  
Impedance: 150 Ohm at 1 mW / 1 kHz

Sound pressure level: max. 115 dB  
Frequency range: 150 Hz – 12 kHz

#### Microphone

Pattern: electret  
Directional: noise cancelling (NC)  
Impedance: 50 Ohm

Sensitivity: -30 dB V / Pa, 1 kHz  
Frequency range: 150 Hz – 4 kHz

#### Additional Data

Temperature range: -20°C to +70°C  
Weight: 460 g (incl. coiled cord and plug)  
Operation voltage: 3,5 – 15 V

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