

Instructions for use

AIR Series Headsets (E1/E2/D1/D2)



Riedel Communications GmbH Uellendahler Str. 353 42109 Wuppertal Germany

www.riedel.net



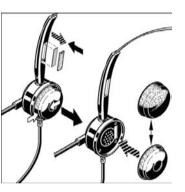
AIR Series

Riedel Communications' AIR series headset is the ideal light weight, low profile headset for customers who place great demands on quality, design and comfortable wearing.

Replacing the Ear Cushion

Hold the earpiece and pull the cushion off. Place the new cushion on the earpiece and click it carefully into place.

The specially engineered DuPont CoolMax[®] fibers used in Riedel's ear cushions provide great breathability and comfortable wearing.



Personalization

You can put a name plate in the inside of the headband. Just lift the plastic cover, insert your label, and click it back into place.

Pin Out

		XLR 4F
Black	GND / Screen	1
Red	Microphone	2
Blue	Speaker -	3
White	Speaker +	4

Specifications

Headphone	AIR (E1/E2)	AIR (D1/D2)
Transducer type	Dynamic, open	Dynamic, open
Frequency response	100 Hz – 18 kHz	100 Hz – 18 kHz
Impedance	150 Ω 1 mW/1 kHz	150 Ω 1 mW/1 kHz
Characteristic SPL	91 dB 1 mW/1 kHz	91 dB 1 mW/1 kHz
Microphone		
Transducer type	NC Electret	NC Dynamic
Polar pattern	Bi-Directional	Hypercardioid
Frequency response	150 Hz – 15 kHz	150 Hz – 10 kHz
Nominal Impedance	>1600 Ω	200 Ω
Supply voltage	4.5 V 400 μA	
Sensitivity	-51 dB +/-2 dB (0 dB=1 V/Pa, 1 kHz)	-62 dB +/-4 dB (0 dB=1 V/Pa, 1 kHz)

Spare Parts and Service

Please contact your local dealer or Riedel Service (www.riedel.net) for spare parts and/or service enquiries.

Manufacture Declaration

CE Approval

Riedel Communications declares that this device is in compliance with the applicable CE standards and regulations.

WEEE Declaration

Please dispose of this product by bringing it to your local collection point or recycling center.