

EC82 MD

REFERENCE LIGHTWEIGHT OMNIDIRECTIONAL EAR-HOOK
MICROPHONE



HIGHLIGHTS

- » **Comfortable design**
ready for extended use
- » **Highly moisture resistant**
for active performances
- » **Microdot connector**
works with all major wireless systems
- » **Superior EMC protection**
for interference-free use

APPLICATIONS

- » Theater
- » Broadcast
- » Conferences

KEEP YOUR AUDIENCE HOOKED

Designed for theater, broadcast, musical performances and conferences, the EC82 MD reference lightweight omnidirectional ear-hook microphone is engineered for accurate, specific placement. Featuring a flexible ear-hook and adjustable boom length, it's easy for the wearer to find the perfect fit without any help.

The EC82 MD omnidirectional microphone features a moisture-resistant design, for the most energetic performances.

Available in two colors, the EC82 MD microphone is ready to help you stand out—without standing out.

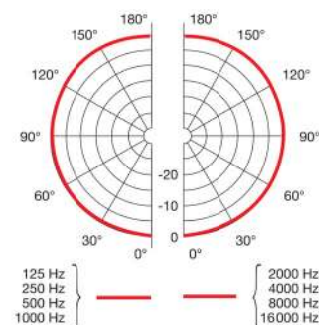
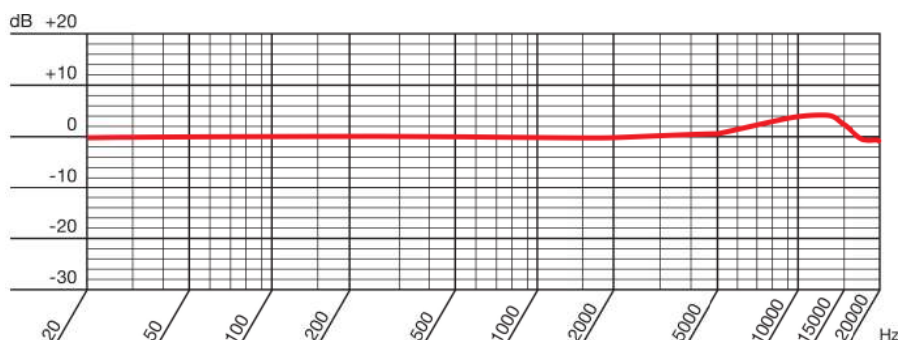
KEY SPECIFICATIONS

Capsule	Condenser microphone capsule
Polar pattern	Cardioid
Audio frequency bandwidth	20 to 20,000 Hz
Sensitivity	15 mV/Pa
Signal/Noise Ratio (A-weighted)	63 dB(A)
Max. SPL	145 dB
THD at 1 kHz at 120 dB	<1%
Self noise mV	31.2
Electrical impedance at 1 kHz	5000 ohms
Power requirement (typical AKG powering)	5 volts at 4k5 ohms, 2 wire power supply
Dimensions capsule	7.2 mm x 3.6 mm (ø) / 0.28" x 0.14" (ø)
Weight	7.6 g / 0.27 oz (including cable)
Included accessories	1x MDA1 Microdot adapter AKG 2x WM81 Wiremesh cap 3x W81 Foam windscreen 3x MUP81 Make-up protector 1x Perspiration protector 1x H3 Croco cable clip 1x Zip bag



Measurements in working distance (2-3 cm from sound source)

Frequency response curve / Polar pattern



Item number / UPC / EAN:



EC82 MD beige
SKU: 3242Z00030
UPC: 885038038504
EAN: 9002761038507



EC82 MD cocoa
SKU: 3242Z00040
UPC: 885038038511
EAN: 9002761038514



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