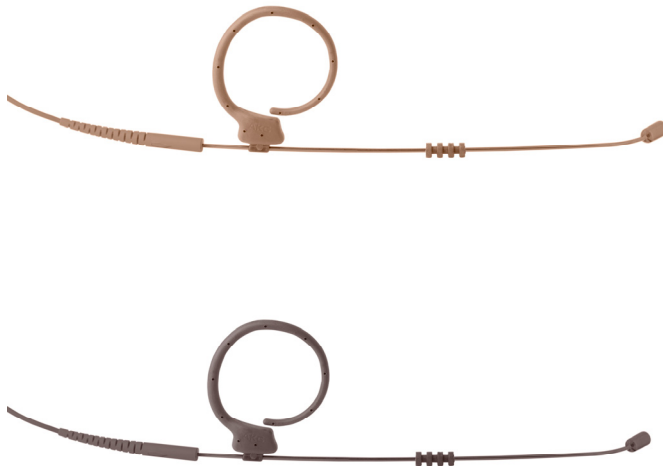


CUTSHEET



# 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.

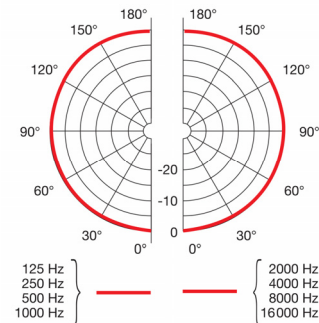
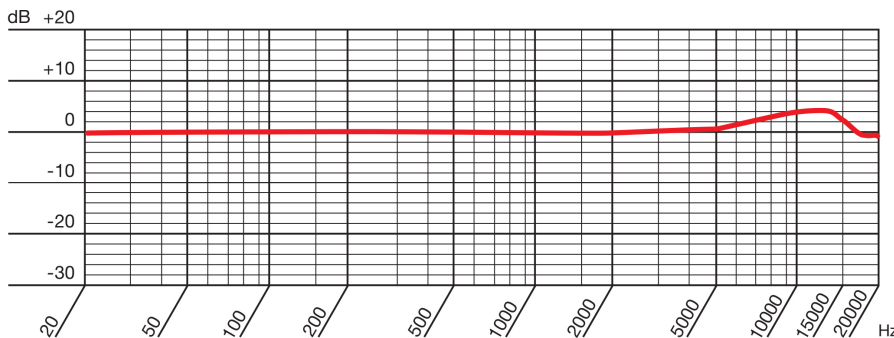
**MICRO**LITE

## KEY SPECIFICATIONS

Capsule	Condenser microphone capsule
Polar pattern	Omnidirectional
Audio frequency bandwidth	20 to 20,000 Hz ( $\pm 3$ dB)
Sensitivity	22 mV/Pa (-33.2 dBV)
Signal/Noise Ratio (A-weighted)	63 dB(A)
SPL for 1% THD at 1 kHz	123 dB
Electrical impedance at 1 kHz	5000 ohms
Power requirement (typical AKG powering)	5 volts at 4k5 ohms, 2 wire power supply
Dimensions	6.5 mm x 3 mm ( $\phi$ ) / 0.26" x 0.12" ( $\phi$ )
Weight	1 g / 0.04 oz (w/o cable)
Included accessories	1x MDA1 Microdot adapter AKG 1x WM82 Wiremesh cap 1x W82 Foam windscreen 1x MUP82 Make-up protector 1x Perspiration protector 1x H3 Croco cable clip 1x Zip bag



### 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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Features, specifications and appearance are subject to change without notice.