

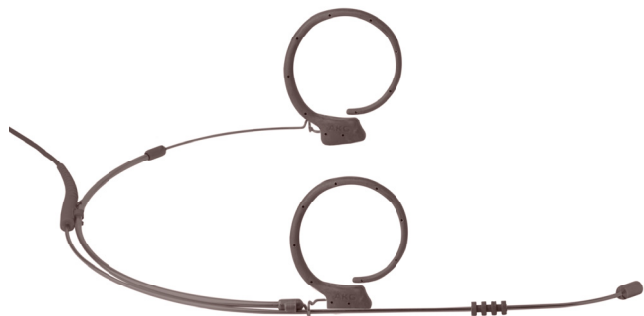
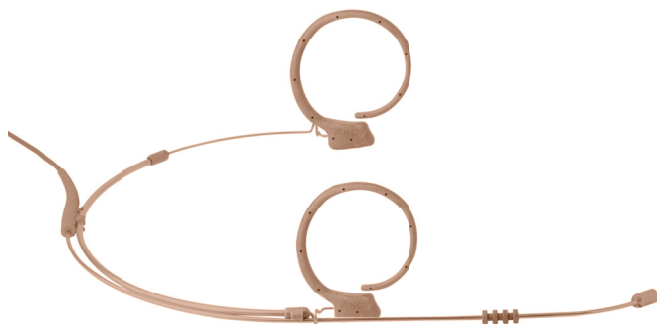
CUTSHEET

MICROLITE



HC82 MD

REFERENCE LIGHTWEIGHT OMNIDIRECTIONAL HEADWORN 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

LET GREAT SOUND GO TO YOUR HEAD

For an even more stable fit, the HC82 MD reference lightweight omnidirectional headworn microphone delivers unparalleled sound. Featuring flexible ear-hooks and an adjustable boom, it's incredibly easy for performers to customize the fit to their liking, without help from anyone else.

With a moisture-resistant design, the HC82 MD enables performers to give it their all, without worrying about technical difficulties.

The microphones come in two colors.

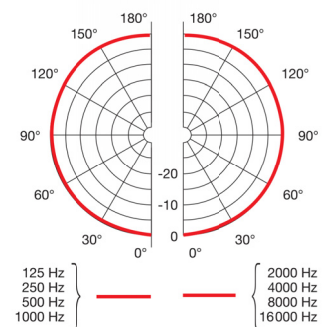
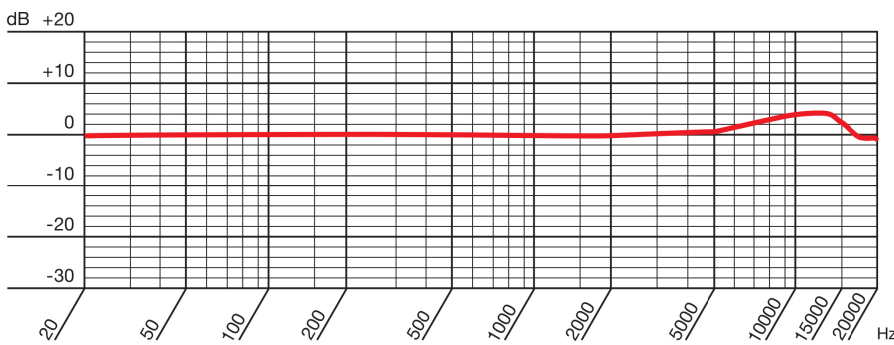
KEY SPECIFICATIONS

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	11.7 g / 0.41 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:



HC82 MD beige
 SKU: 3243Z00030
 UPC: 885038038542
 EAN: 9002761038545



HC82 MD cocoa
 SKU: 3243Z00040
 UPC: 885038038559
 EAN: 9002761038552



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