

HC81 MD

REFERENCE LIGHTWEIGHT CARDIOID HEADWORN MICROPHONE



HIGHLIGHTS

- » **Comfortable design**
ready for extended use
- » **Microdot connector**
works with all major wireless systems
- » **Superior EMC protection**
for interference-free use
- » **Cardioid capsule**
to reduce background and feedback noise

APPLICATIONS

- » Theater
- » Broadcast
- » Conferences

LET GREAT SOUND GO TO YOUR HEAD

For an even more stable fit, the HC81 MD reference lightweight cardioid headworn microphone delivers unparalleled, precise 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.

When it comes to sound, its sensitive cardioid polar pattern picks up a wide range of frequencies—from bass to soprano—and provides flexibility in getting the best sound from the source.

The microphones come in two colors.

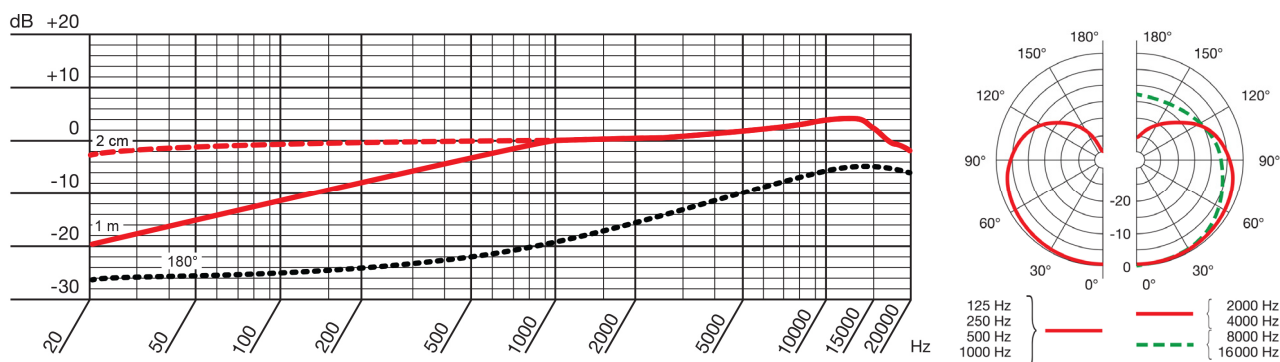
MICROLITE

KEY SPECIFICATIONS

Capsule	Condenser microphone capsule
Polar pattern	Cardioid
Audio frequency bandwidth	400 to 18,000 Hz (± 6 dB)
Sensitivity	11 mV/Pa (-39.2 dBV)
Signal/Noise Ratio (A-weighted)	54 dB(A)
SPL for 1% THD at 1 kHz	118 dB
Electrical impedance at 1 kHz	5000 ohms
Power requirement (typical AKG powering)	5 volts at 4k5 ohms, 2 wire power supply
Dimensions	10 mm x 4.8 mm (ϕ) / 0.39" x 0.19" (ϕ)
Weight	2 g / 0.07 oz (w/o cable)
Included accessories	1x MDA1 Microdot adapter AKG 1x WM81 Wiremesh cap 1x W81 Foam windscreen 1x MUP81 Make-up protector 1x Perspiration protector 1x H3 Croco cable clip 1x Zip bag



Frequency response curve / Polar pattern



Item number / UPC / EAN:



HC81 MD beige
 SKU: 3243Z00010
 UPC: 885038038528
 EAN: 9002761038521



HC81 MD cocoa
 SKU: 3243Z00020
 UPC: 885038038535
 EAN: 9002761038538



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