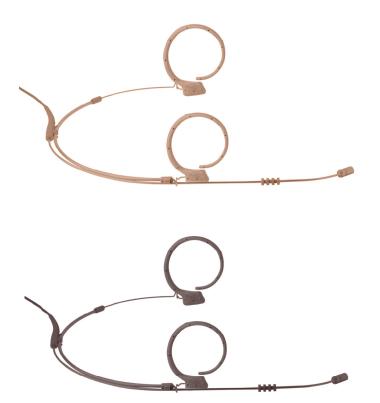


MICROLITE

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



120°

KEY SPECIFICATIONS

Capsule Condenser microphone capsule

Polar pattern Cardioid

Audio frequency bandwidth 20 to 20,000 Hz

Sensitivity 13 mV/Pa
Signal/Noise Ratio (A-weighted) 57 dB(A)

Max. SPL 145 dB

THD at 1 kHz at 120 dB <1%

Self noise mV 35.5

Electrical impedance at 1 kHz 5000 ohms

Power requirement (typical AKG powering) 5 volts at 4k5 ohms, 2 wire power supply Dimensions capsule 8.5 mm x 4.4 mm (ø) / 0.33" x 0.17" (ø)

Weight 11.7 g / 0.41 oz (including cable)
Included accessories 1x MDA1 Microdot adapter AKG

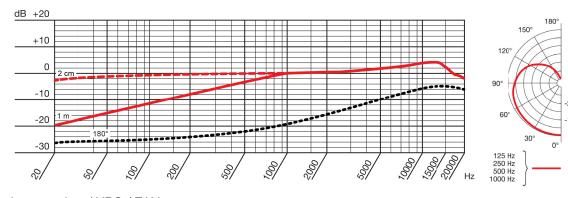
2x WM81 Wiremesh cap
3x W81 Foam windscreen
3x MUP81 Make-up protector
1x Perspiration protector

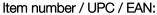
1x H3 Croco cable clip

1x Zip bag



Frequency response curve / Polar pattern





HC81 MD beige HC81 MD cocoa SKU: 3243Z00010 SKU: 3243Z00020 UPC: 885038038528 UPC: 885038038535 EAN: 9002761038521 EAN: 9002761038538

HARMAN

AKG ACOUSTICS GMBH LAXENBURGER STRASSE 254, 1230 VIENNA/AUSTRIA AKG ACOUSTICS, U.S. 8500 BALBOA BOULEVARD, NORTHRIDGE, CA 91329, U.S.A.

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