

CUTSHEET

MICROLITE



LC82 MD

REFERENCE LIGHTWEIGHT OMNIDIRECTIONAL LAVALIER 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
- » **Available in four colours**
to complement every performer

APPLICATIONS

- » Theater
- » Broadcast
- » Conferences

GO AHEAD, SWEAT THE SMALL STUFF

As one of the smallest omnidirectional microphones in the world, the LC82 MD reference lightweight lavalier microphone takes pride in outperforming mics many times its size. With a diameter of only 3 mm and length of 6.5 mm, it's ready to take on the biggest stages without making a scene.

Ideal for musicals, theater, churches, broadcast and large-format presentations, the LC82 MD also ensures that moisture and makeup won't dampen a performance. Thanks to its moisture-resistant design, you can run, jump, leap and bound across the stage at full force without worrying about technical complications due to sweat.

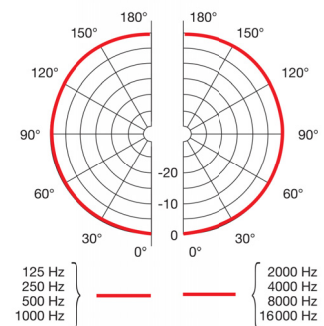
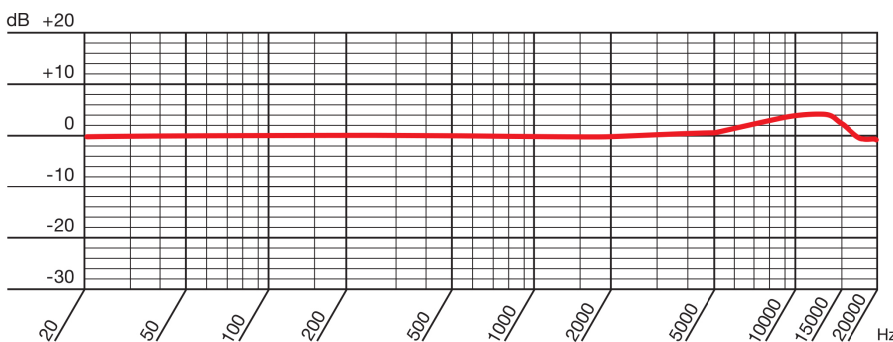
Available in four colors, the LC82 MD complements every performer.

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	5.3 g / 0.19 oz (including cable)	
Included accessories	LC82 MD white/black: 1x MDA1 Microdot adapter AKG 2x WM82 Wiremesh cap 3x W82 Foam windscreen 3x MUP82 Make-up protector 1x H1 Magnet clip 1x H2 Croco clip 1x Zip bag	LC82 MD beige/cocoa: 1x MDA1 Microdot adapter AKG 2x WM82 Wiremesh cap 3x W82 Foam windscreen 3x MUP82 Make-up 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:

			
LC82 MD white	LC82 MD beige	LC82 MD cocoa	LC82 MD black
SKU: 3241Z00080	SKU: 3241Z00050	SKU: 3241Z00070	SKU: 3241Z00060
UPC: 885038038474	UPC: 885038038443	UPC: 885038038467	UPC: 885038038450
EAN: 9002761038477	EAN: 9002761038446	EAN: 9002761038460	EAN: 9002761038453

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