

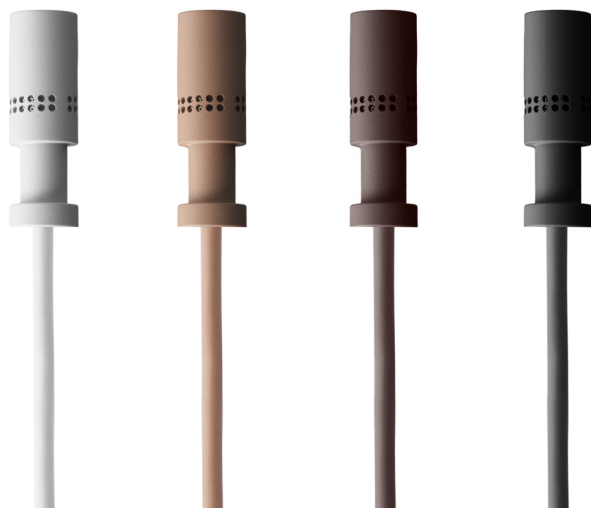
CUTSHEET



MICRO LITE

LC81 MD

REFERENCE LIGHTWEIGHT CARDIOID LAVALIER MICROPHONE



## HIGHLIGHTS

- » **Smallest cardioid lavalier mic available**  
inconspicuous on every user
- » **Comfortable design**  
ready for extended use
- » **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

## LET THE STAR STAND OUT, NOT THE MICROPHONE

The LC81 MD reference lightweight cardioid lavalier microphone makes a name for itself by not stealing the show. With a diameter of only 4.8 mm, and a length of 10 mm, it's one of the smallest cardioid lavaliers available. And at only 2 g, the LC81 MD won't weigh down lengthy performances—in fact, the stars will hardly know that it's there.

But that's just the size. 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. Placed close to the performer, it accurately picks up low-end frequencies; place it farther away for performances in a higher range.

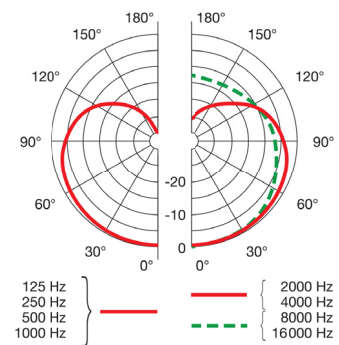
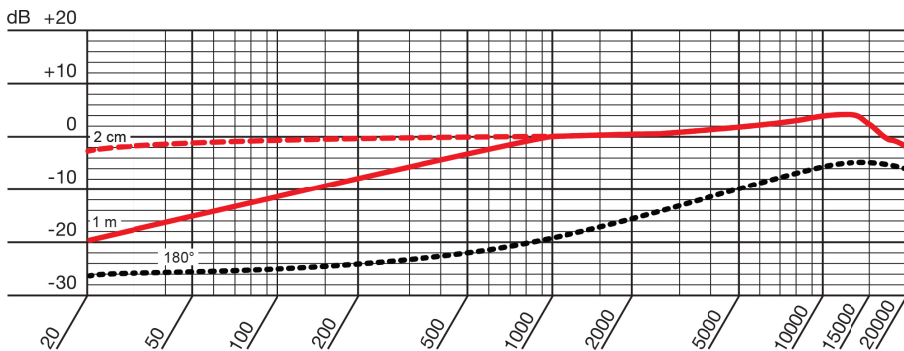
Available in four colours, the LC81 MD is inconspicuous on every user.

## 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	5.3 g / 0.19 oz (including cable)	
Included accessories	<b>LC81 MD white/black:</b> 1x MDA1 Microdot adapter AKG 2x WM81 Wiremesh cap 3x W81 Foam windscreen 3x MUP81 Make-up protector 1x H1 Magnet clip 1x H2 Croco clip 1x Zip bag	<b>LC81 MD beige/cocoa:</b> 1x MDA1 Microdot adapter AKG 2x WM81 Wiremesh cap 3x W81 Foam windscreen 3x MUP81 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:

			
LC81 MD white	LC81 MD beige	LC81 MD cocoa	LC81 MD black
SKU: 3241Z00040	SKU: 3241Z00010	SKU: 3241Z00030	SKU: 3241Z00020
UPC: 885038038436	UPC: 885038038405	UPC: 885038038429	UPC: 885038038412
EAN: 9002761038439	EAN: 9002761038408	EAN: 9002761038422	EAN: 9002761038415



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