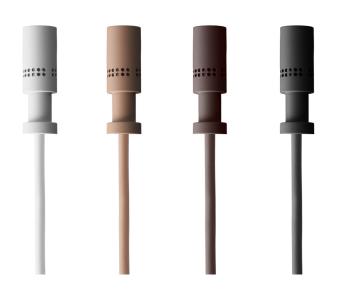


## MICROLITE

# **LC**81 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.

## MICRO ITE



#### KEY SPECIFICATIONS

Capsule Condenser microphone capsule

Polar pattern Cardioid

20 to 20,000 Hz Audio frequency bandwidth

13 mV/Pa Sensitivity 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 LC81 MD white/black:

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

LC81 MD beige/cocoa:

1x MDA1 Microdot adapter AKG

2x WM81 Wiremesh cap 3x W81 Foam windscreen

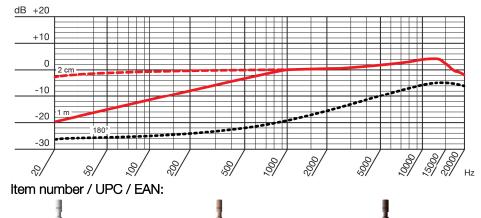
3x MUP81 Make-up protector

1x H3 Croco cable clip

1x Zip bag

Measurements in working distance (2-3 cm from sound source)

#### Frequency response curve / Polar pattern



120°

LC81 MD white SKU: 3241Z00040 UPC: 885038038436 EAN: 9002761038439 LC81 MD beige SKU: 3241Z00010

UPC: 885038038405 EAN: 9002761038408 LC81 MD cocoa

SKU: 3241Z00030 UPC: 885038038429 EAN: 9002761038422

LC81 MD black SKU: 3241Z00020 UPC: 885038038412 EAN: 9002761038415



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