

LBB 9080/00 Omnidirectional Dynamic Handheld Microphone



- ► Excellent speech reproduction
- ► Rugged construction
- ► Easy to handle
- Remote switching contact
- Close talking applications
- ► Matt black finish

The LBB 9080/00 handheld microphone is designed for close talking applications, and is ideal for short announcements.

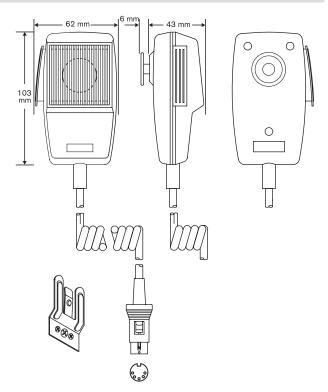
Functions

The microphone has a press to talk (PTT) switch on the side. The switch has additional contacts for remote control functions, if required.

Certifications and Approvals

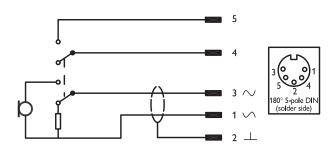
Region	Certification	
Europe	CE	Declaration of Conformity

Installation/Configuration Notes

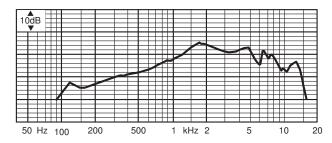


Dimensions in mm

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Circuit diagram



Frequency response

Parts Included

Quantity Component

LBB 9080/00 Omnidirectional Dynamic Handheld Micro-1 phone

1 Wall-mounting bracket

Technical Specifications

Electrical*

Туре	Handheld
Polar pattern	Omnidirectional
Frequency range	280 Hz to 14 kHz
Sensitivity	3.1 mV/Pa ±4 dB
Rated output impedance	500 ohm

^{*} Technical performance data acc. to IEC 60268-4

Mechanical

Dimensions (H x W x D)	103 x 62 x 43 mm (4.05 x 2.44 x 1.69 in)
Weight (incl. cable)	190 g (6.7 oz)
Color	Black
Switch	On/off with remote control contact
Cable type	2-core + 2-core screened (coiled)
Cable length	0.5 m (1.2 m extended)
Connector	5-pin 180° DIN (lockable)
Environmental	
Operating temperature	-25 °C to +55 °C (-13 °F to +131 °F)

<95%

 $-40 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

LBB9080/00

Ordering Information

Storage temperature

Relative humidity

LBB 9080/00 Omnidirectional Dynamic **Handheld Microphone**

with a lockable 5-pin DIN connector

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