

LBB 9080/00 Omnidirectional Dynamic Handheld Microphone

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Invented for life



- ▶ Excellent speech reproduction
- ▶ Rugged construction
- ▶ Easy to handle
- ▶ Remote switching contact
- ▶ Close talking applications

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

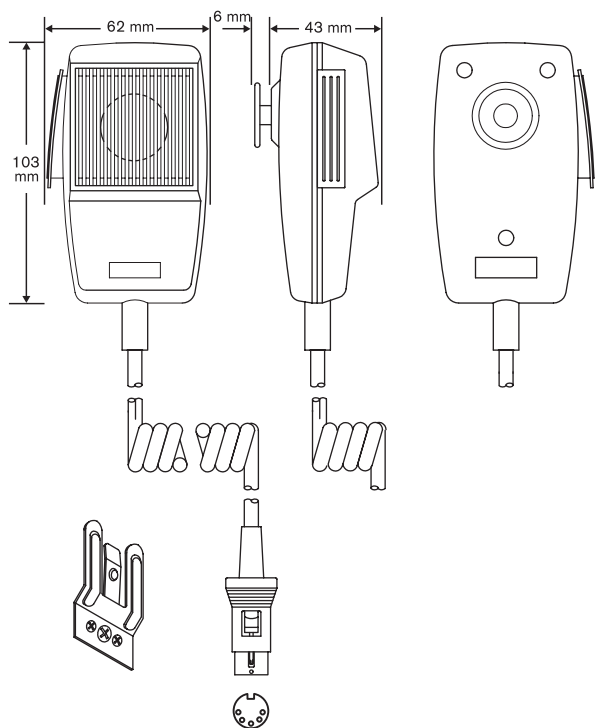
Functions

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

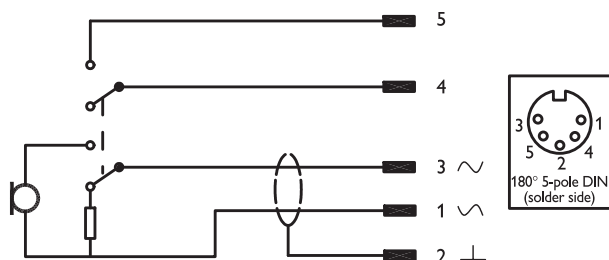
Certifications and approvals

Region	Certification
Europe	CE

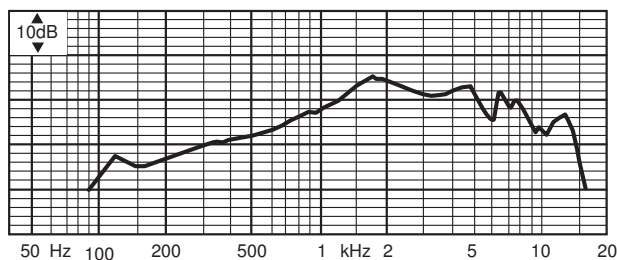
Installation/configuration notes



Dimensions in mm



Circuit diagram



Frequency response

Parts included

Quantity	Component
1	LBB 9080/00 Omnidirectional Dynamic Handheld Microphone
1	Wall-mounting bracket

Technical specifications

Electrical*

Type	Handheld
Polar pattern	Omnidirectional
Frequency range	280 Hz to 14 kHz
Sensitivity	3.1 mV/Pa $\pm$ 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)
Storage temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative humidity	<95%

Ordering information

LBB 9080/00 Omnidirectional Dynamic Handheld Microphone

with a lockable 5-pin DIN connector

Order number **LBB9080/00**

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