

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.

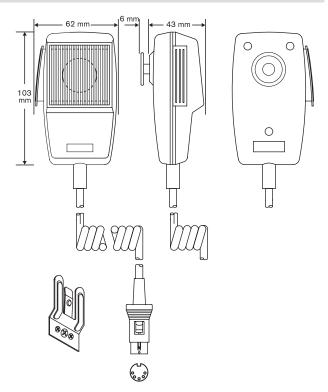
Functions

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

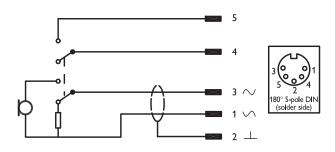
| Region | Certification | |
|--------|---------------|---------------------------|
| Europe | CE | Declaration of Conformity |

Installation/Configuration Notes

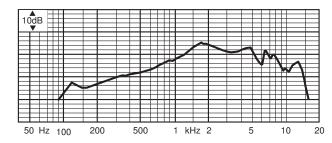


Dimensions in mm

2 | LBB 9080/00 Omnidirectional Dynamic Handheld Microphone



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 155°C (12°C to 1121°C) |

| 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

LBB9080/00

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