

# LBB 9080/00 Omni-Directional Dynamic Hand-Held Microphone



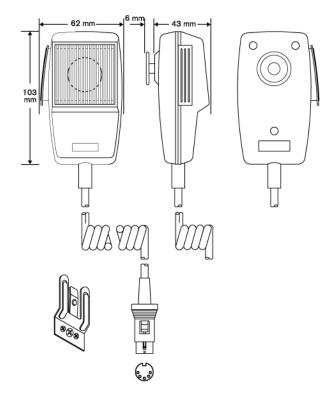
- ► Excellent speech reproduction
- ► Rugged construction
- ► Easy to handle
- ► Remote switching contact
- ► Close talking applications
- ► Matt black finish

The LBB 9080/00 omni-directional dynamic microphone is designed for close talking applications, and is ideal for short announcements.

### **Functions**

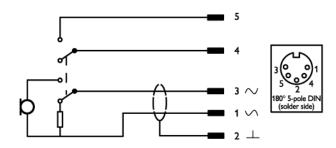
A 2-pole non-latching switch is built into the side of the body, and the microphone is only active when this switch is pressed. Removing pressure from the switch automatically turns the microphone off. Additional contacts are provided on the switch for remote control functions if required.

### **Installation/Configuration Notes**

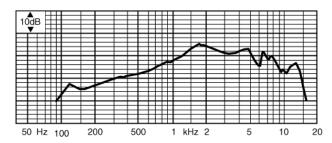


Dimensions (in mm)

# | LBB 9080/00 Omni-Directional Dynamic Hand-Held Microphone



### Circuit diagram



Frequency response

### **Parts Included**

### Quantity Component

- 1 LBB 9080/00 Microphone
- 1 Metal wall-mounting bracket for temporary stowage

# **Technical Specifications**

### Electrical\*

Туре	Hand-Held
Polar Pattern	Omni-directional
Frequency Range	280 Hz to 14 kHz
Sensitivity	3.1 mV/Pa +/- 4 dB
Rated Output Impedance	500 ohm

### Mechanical

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-pole 180° DIN (lockable)
Dimensions	103 x 62 x 43 mm (4.05 x 2.44 x 1.69 inch)
Color	Black
Weight (incl. cable)	190 g

### **Environmental**

-25°C to +55°C **Ambient Temperature** 

# **Ordering Information**

### Model | Description

LBB 9080/00 Omni-Directional Dynamic Hand-Held Microphone with a lockable 5-pole DIN plug

Americas:
Bosch Security Systems
130 Perinton Parkway
Fairport, New York, 14450, USA
Phone: +1 585 223 4060
Fax: +1 800 289 0096 security.sales@us.bosch.com www.boschsecurity.us

Europe, Middle East, Africa: Bosch Security Systems B.V. P.O. Box 80002 5600 JB Eindhoven, The Netherlands Phone: +31 (0) 40 27 83955 Fax: +31 (0) 40 27 86668 emea.securitysystems@bosch.com www.boschsecurity.com

### Asia-Pacific:

ASIA-PACITIC:
Bosch Security Systems Pte Ltd
38C Jalan Pemimpin
Singapore 577180
Phone: +65 6319 3450
Fax: +65 6319 3499 apr.securitysystems@bosch.com www.boschsecurity.com

### Represented by

<sup>\*)</sup> Technical Performance Data Acc. to IEC 60268-4