LBB 9081/00 Omnidirectional Dynamic Handheld Microphone

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

The LBB 9081/00 handheld microphone is designed for close talking applications, and is ideal for short announcements.

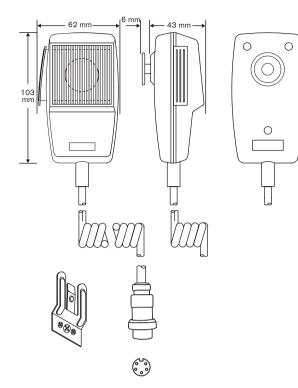
Functions

The microphone has a press to talk (PTT) switch on the side. The switch has additional contacts for remote control functions, if required. Resistors are already mounted in the switch circuit for supervision, and the microphone capsule is direct-connected, i.e. not switched.

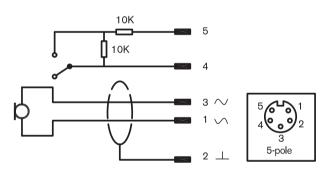
Certifications and approvals

Region	Certification	
Europe	CE	Declaration of Conformity
	CE	
	CPD	
	CPD	
Poland	CNBOP	

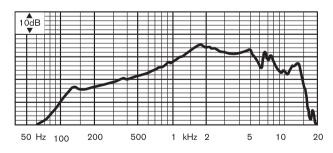
Installation/configuration notes



Dimensions in mm



Circuit diagram



Frequency response

Parts included

Quantit Component

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- 1 LBB 9081/00 Omnidirectional Dynamic Handheld Microphone
- 1 Wall-mounting bracket

Technical specifications

Electrical*

Туре	Handheld
Polar pattern	Omnidirectional
Frequency response	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 inch)
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 CB (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 9081/00 Omnidirectional Dynamic Handheld Microphone

Dynamic hand-held microphone, omnidirectional, mattblack finish, close-talking applications, press-to-talk switch with remote contact, coiled cable with 5-pin CB (lockable).

Order number LBB9081/00

Represented by:

Americas:

Americas: Bosch Security Systems, Inc. 12000 Portland Avenue South Burnsville MN 55337, USA Phone: +1-800-392-3497 Fax: +1-800-955-6831 audiosupport@us.bosch.com www.boschsecurity.com

Europe, Middle East, Africa: Bosch Security Systems B.V. P.O. Box 80002

P.O. Box 80002 5617 BA Eindhoven, The Netherlands Phone: + 31 40 2577 284 Fax: +31 40 2577 330 emea.securitysystems@bosch.com www.boschsecurity.com

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Asia-Pacific:

Robert Bosch (SEA) Pte Ltd, Security Systems Systems 11 Bishan Street 21 Singapore 573943 Phone: +65 6571 2808 Fax: +65 6571 2609 apr.securitysystems@bosch.com www.boschsecurity.asia

China:

China: Bosch (Shanghai) Security Systems Ltd. 201 Building, No. 333 Fuquan Road North IBP Changning District, Shanghai 200335 China Phone +86 21 22181111 Fax: +86 21 22182398 www.bacsbecurity.com.cn www.boschsecurity.com.cn

America Latina:

America Latina: Robert Bosch Ltda Security Systems Division Via Anhanguera, Km 98 CEP 13065-900 Campinas, Sao Paulo, Brazil Phone: +55 19 2103 2860 Fax: +55 19 2103 2862 Iatam.boschsecurity@bosch.com www.boschsecurity.com