



e 609 silver

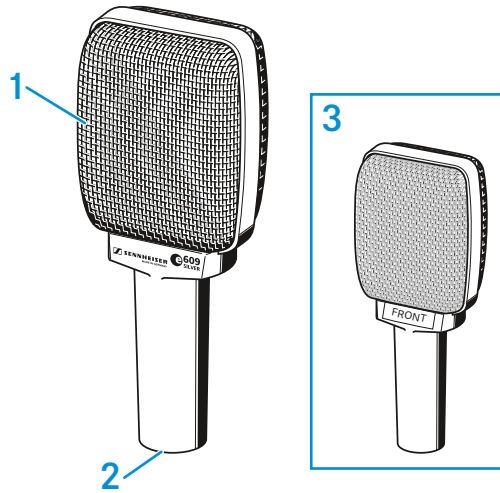
Instruction manual



Delivery includes

- e 609 silver
- pouch
- quick guide
- safety guide

Product overview



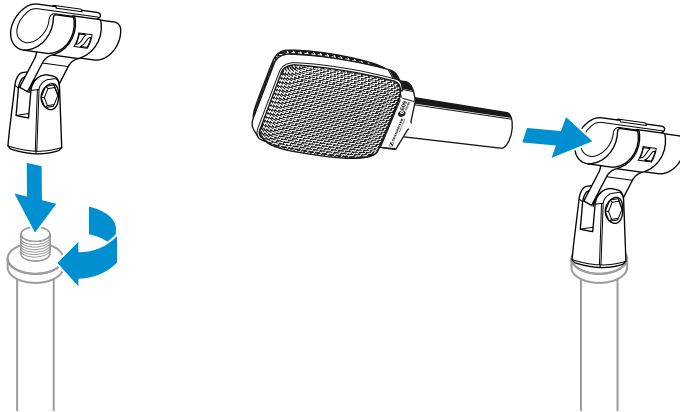
1. Sound inlet basket
2. XLR-3 connector
3. Front



Installation

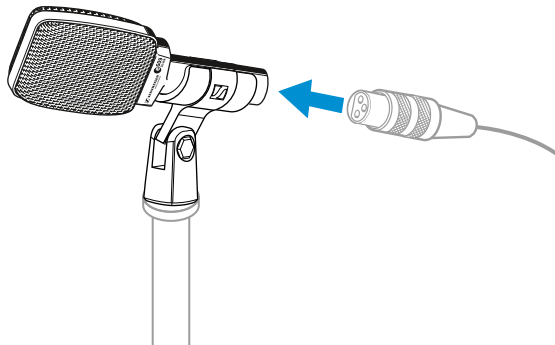
Attaching the microphone

- ▷ Screw the microphone clamp to a stand.
- ▷ Place the microphone with its back end into the microphone clamp.
- ▷ Orient the microphone together with the microphone clamp.



Connecting the microphone

- ▷ Connect the XLR-3 socket of the microphone cable (optional accessories) to the XLR-3 socket of the microphone.

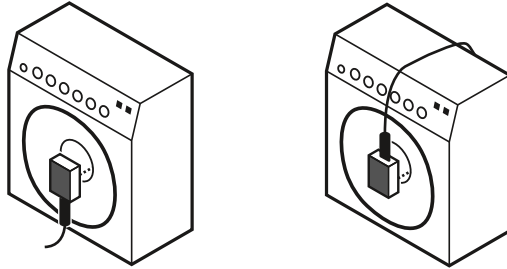




Operation

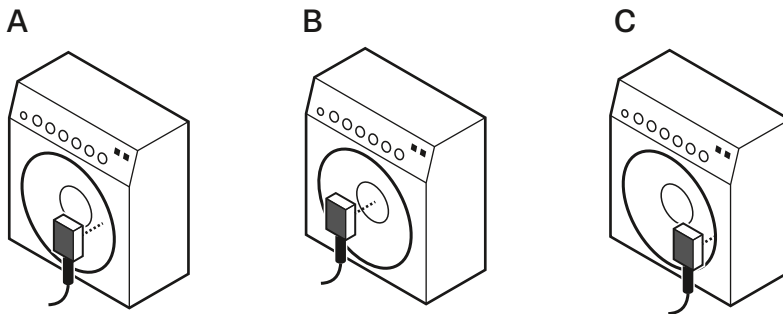
Positioning the microphone

- ▷ Position the microphone between the dust cap and surround.
- ▷ The front must face the loudspeaker.



- ▷ It is vital to observe the following notes:

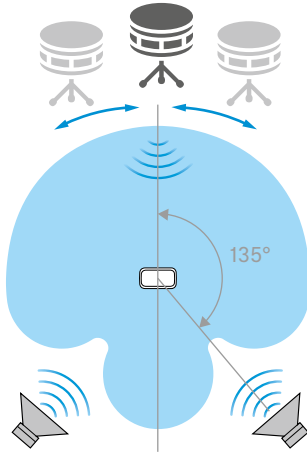
Position	Resulting sound	Commentary
A	many trebles aggressive sound	microphone directed towards the dome of the loudspeaker
B	less trebles, more lower mids, smoother sound balanced, natural sound	good starting position: microphone directed towards the middle between dome and edge of the loudspeaker If necessary, turn the microphone by approx. 30° towards the edge.
C	less trebles, more lower mids, smoother sound	microphone directed towards the edge of the loudspeaker





Positioning the monitor loudspeakers

- ▷ To prevent feedback and crosstalk, position your monitor loudspeakers in the angle area of the highest cancellation of the microphone (approx. 135°).



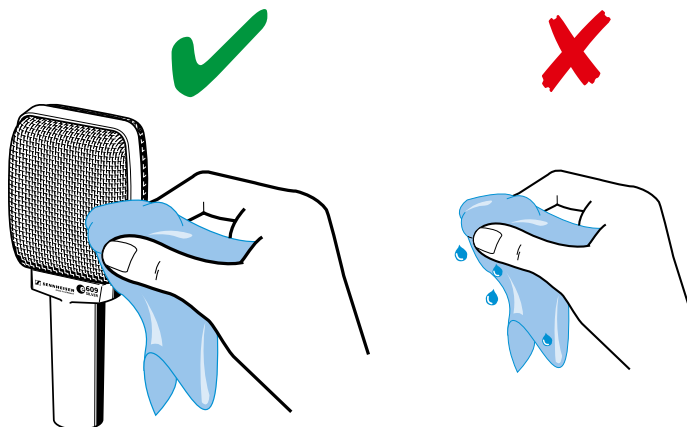
Cleaning and maintaining the e 609 silver

CAUTION

LIQUIDS CAN DAMAGE THE ELECTRONICS OF THE PRODUCT!

Liquids entering the housing of the product can cause a short-circuit and damage the electronics.

- ▷ Keep all liquids away from the product.
 - ▷ Do not use any solvents or cleansing agents.
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- ▷ Disconnect the products from the power supply system and remove rechargeable batteries and batteries before you begin cleaning.
 - ▷ Clean all products only with a soft, dry cloth.

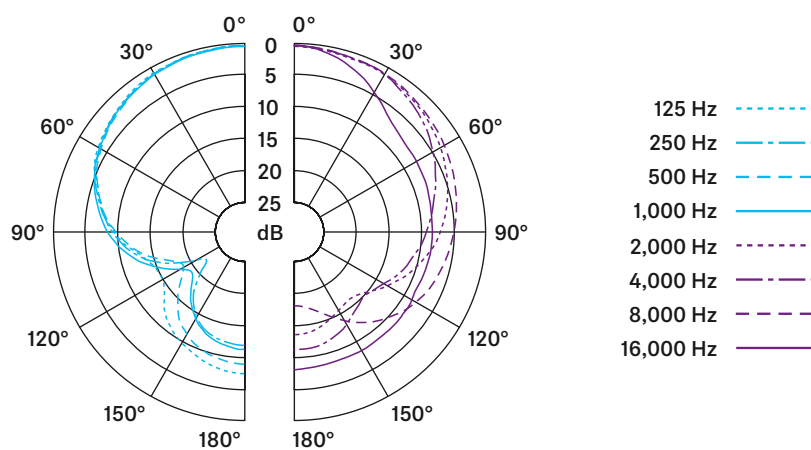




Specifications

Transducer principle	dynamic
Frequency response	40 - 15,000 Hz
Pick-up pattern	super-cardioid
Sensitivity (free field, no load)	1.5 mV/Pa
Nominal impedance (at 1 kHz)	350 Ω
Min. terminating impedance	1 k Ω
Connector	XLR-3
Dimensions	55 x 34 x 134 mm
Weight	140 g

Polar pattern



Frequency response

