e 608

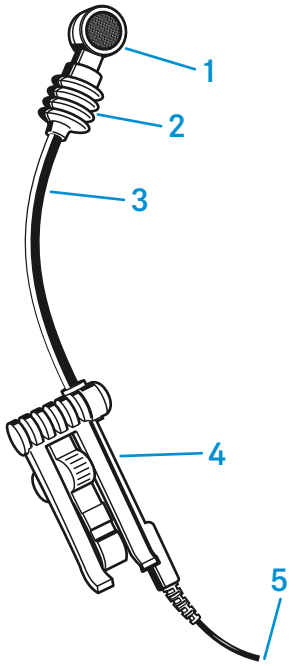
Instruction manual

SENNHEISER

Delivery includes

- e 608
- microphone clamp
- connection cable
- pouch
- quick guide
- safety guide

Product overview

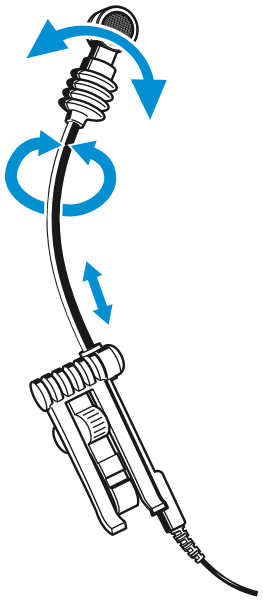


1. Microphone head
2. Elastic suspension
3. Gooseneck
4. Microphone clamp
5. 3.5 mm jack plug

Installation

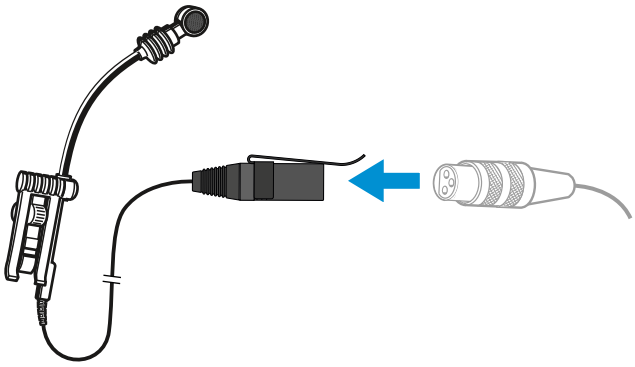
Attaching the microphone

▷ Carefully bend the flexible goose neck.



Connecting the microphone

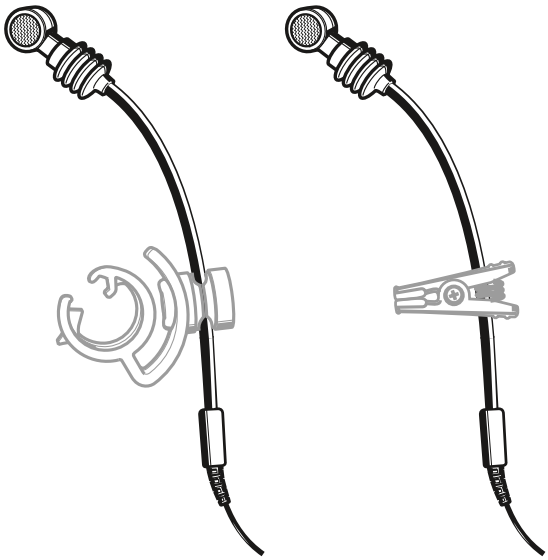
▷ Connect the XLR-3 socket of the microphone cable (optional accessories) to the XLR-3 socket of the microphone.



Using accessories

The MZH 908 D (left image) and MZH 908 B (right image) clips are available as optional accessories for the e 608.

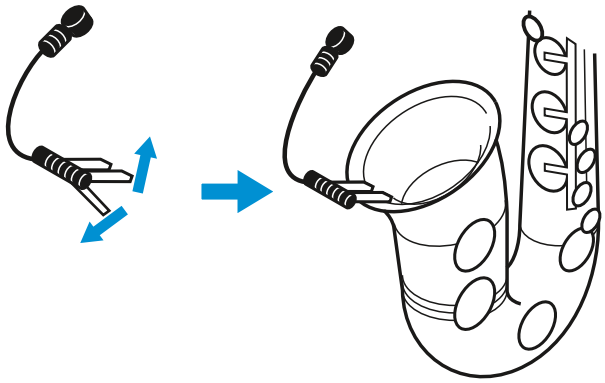
- ▷ Remove the attached clip from the goose neck.
- ▷ Unscrew the screw on the clip.
- ▷ Press the clip firmly onto the goose neck.
- ▷ Tighten the screw on the clip.



Operation

Positioning the microphone on a wind instrument

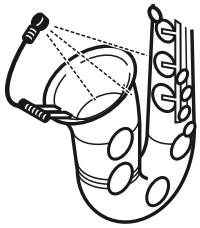
▷ Use the microphone clamp to attach the e 608 to the bell of the instrument.



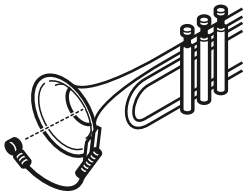
▷ It is vital to observe the following notes:

Position	Resulting sound	Commentary
A	Reduced ambient noise	Use the supplied clamp to attach the microphone to the bell of the instrument.
B	Clear, powerful sound	
C	Balanced, natural sound	For a Saxophone, the microphone should normally be directed partly towards the bell and partly towards the body of the instument.

A



B

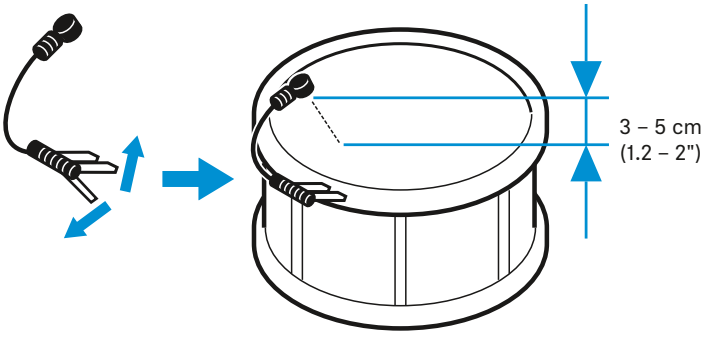


C

Positioning the microphone on a drum

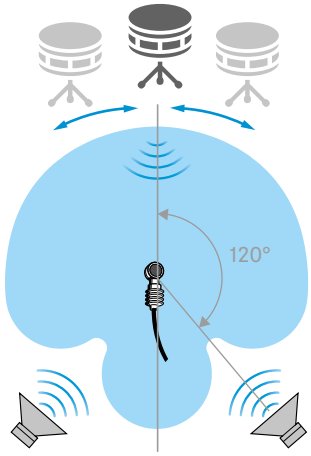
▷ Attach the drum clamp to the rim of the drum.

▷ Position the microphone on the drum so that it is 3 to 5cm above the drumhead.



Positioning the monitor loudspeakers

▷ To prevent feedback and crosstalk, postion your monitor loudspeakers in the angle area of the highest cancellation of the microphone (approx. 120°).



Cleaning and maintaining the e 608

CAUTION

LIQUIDS CAN DAMAGE THE ELECTRONICS OF THE PRODUCT!

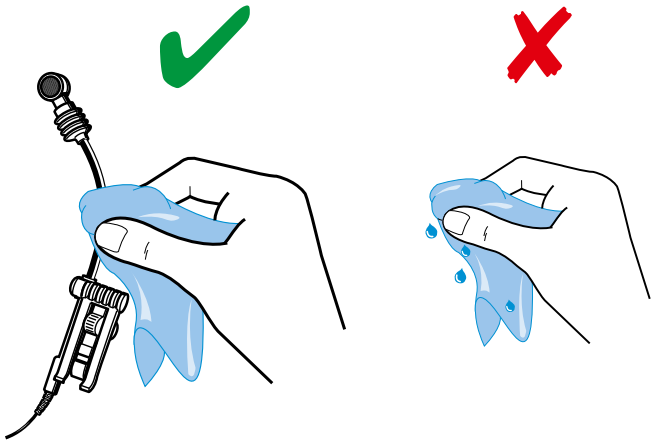
Liquids entering the housing of the product can cause a short-circuit and damage the electronics.

▷ Keep all liquids away from the product.

▷ Do not use any solvents or cleansing agents.

▷ Disconnect the products from the power supply system and remove rechargeable batteries and batteries before you begin cleaning.

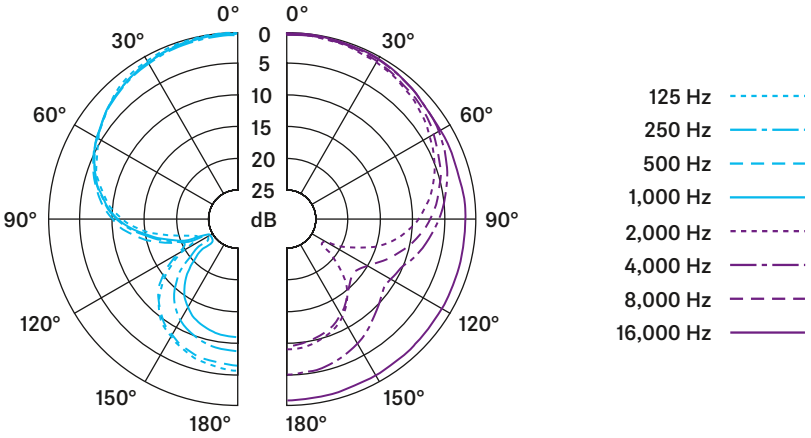
▷ Clean all products only with a soft, dry cloth.



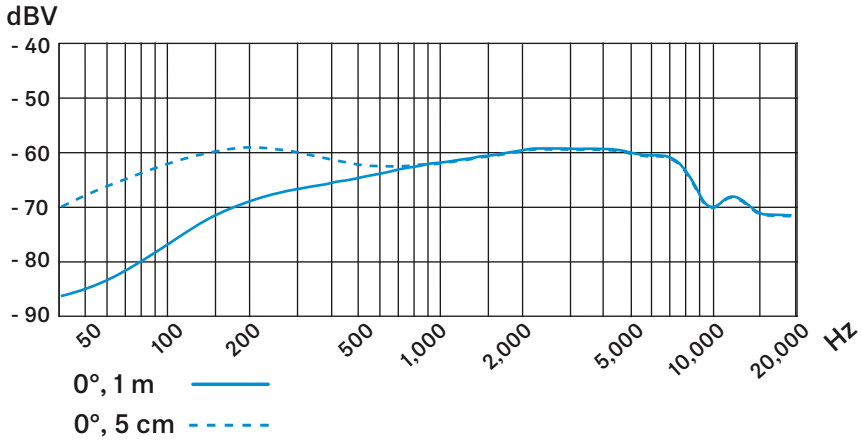
Specifications

Transducer principle	dynamic
Frequency response	40 - 16,000 Hz
Pick-up pattern	super-cardioid
Sensitivity (free field, no load)	0.8 mV/Pa
Nominal impedance (at 1 kHz)	250 Ω
Min. terminating impedance	1 kΩ
Operating temperature	0°C to +40°C
Connection cable	3 m, with 3.5 mm jack plug, lockable
Dimensions	Ø 17 mm, length 185 mm
Weight	20 g

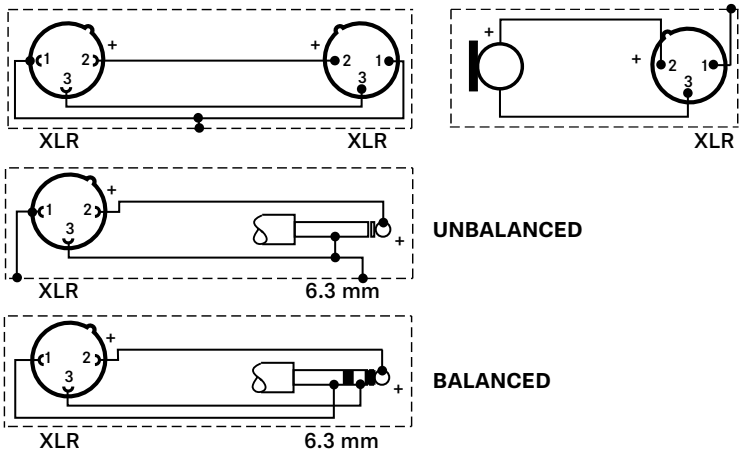
Polar pattern



Frequency response



Connector assignment



Overview of applications

- Primary application
- Secondary application

e 602 II					●		●		●	●		●			●			●	
e 604					●								●	●	●	●		●	
e 608					◉								●	●		●			●
e 609 silver								◉					●	●	●	●			●
e 614			●	●		◉	●				●					●	◉		●
e 835	◉	◉																●	
e 845	◉	◉																	●
e 865	◉	◉																	●
e 901											●	◉						●	
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e 904					●								◉	◉	◉	●		●	
e 906								◉					●	●	●	●		●	
e 908					◉								◉	●	●	●		●	
e 914			◉	●			◉	●			●					●	◉	●	
e 935	◉																	●	
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