



HMD 27 | HME 27 HMDC 27

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Краткая инструкция
快速指南
快速使用指南
クイックガイド
퀵 가이드

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In the box

HMD 27



HME 27

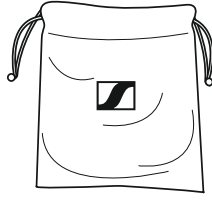


HMDC 27



OR

OR



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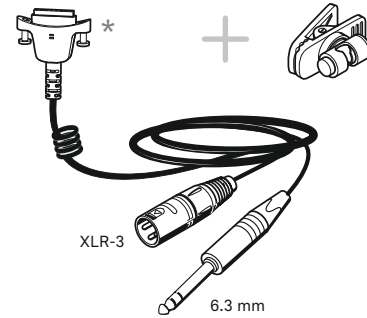


Connecting the headset



T10

Connect the cable to the headset and your system.



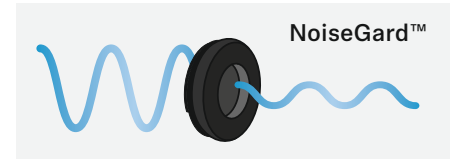
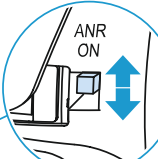
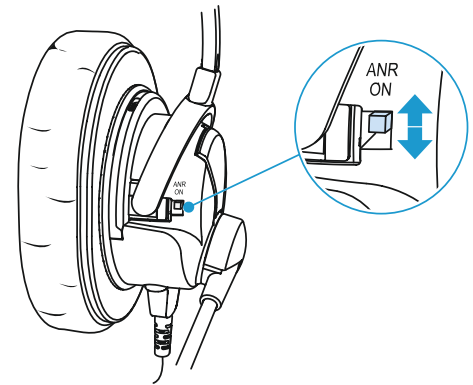
Set your audio source to a medium level.



*Cable not included: Cables with different connectors available - see page 2

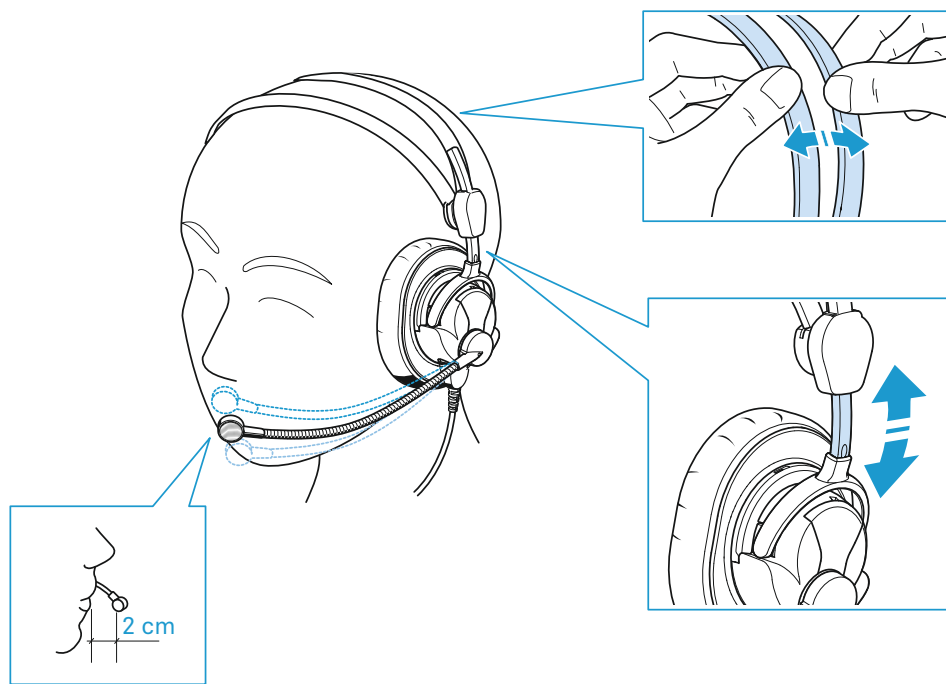
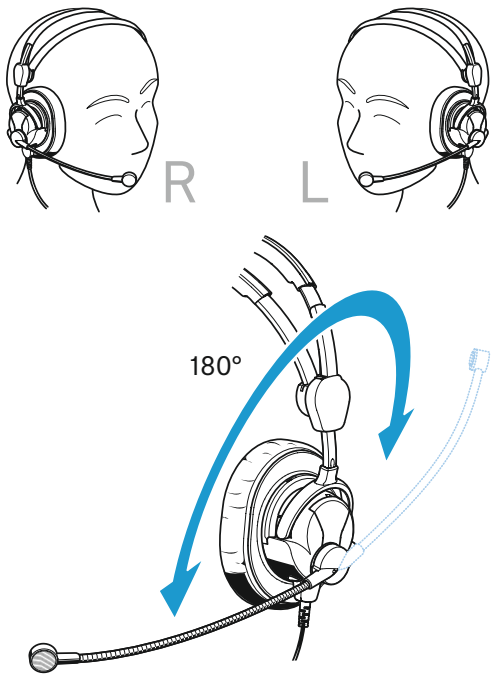
Activating NoiseGard™

HMDC 27

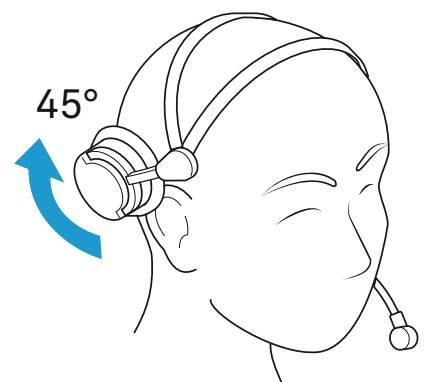


NoiseGard™

Wearing the headset

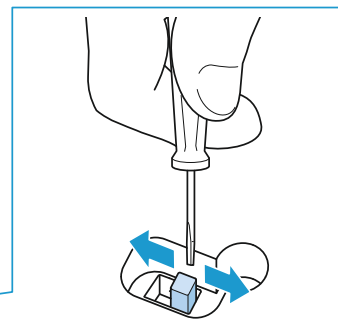
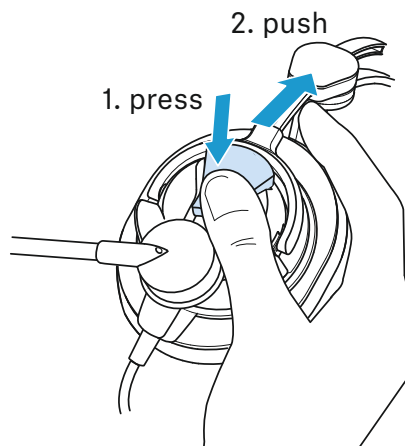
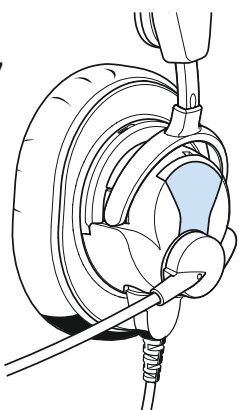


Single-sided listening



Switching ActiveGard™

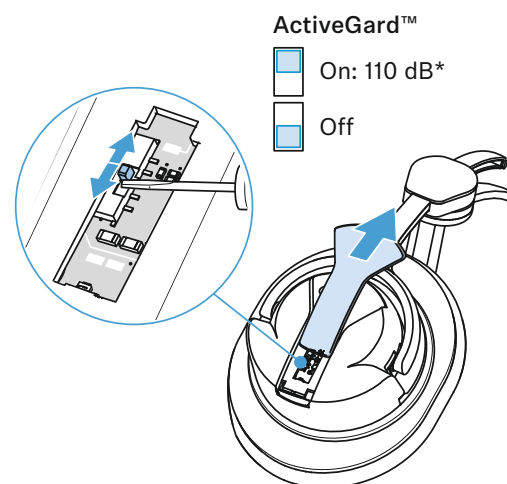
HME 27
HMD 27



ActiveGard™

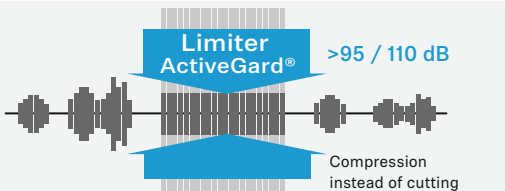
- On: 95 dB
- On: 110 dB*
- Off

HMDC 27



ActiveGard™

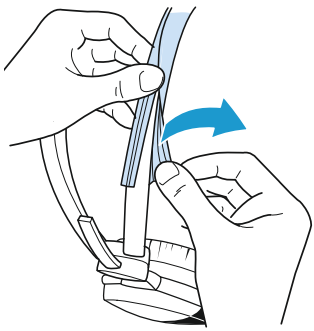
- On: 110 dB*
- Off



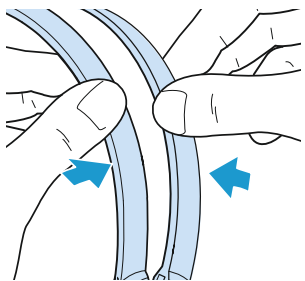
*Factory preset: 110 dB

Replacing the headband

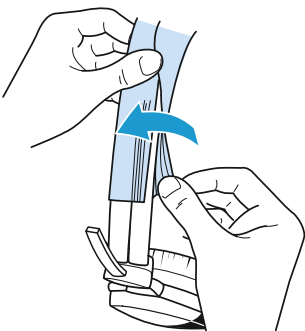
Wearing with large headband padding



1 Remove both small headbands.

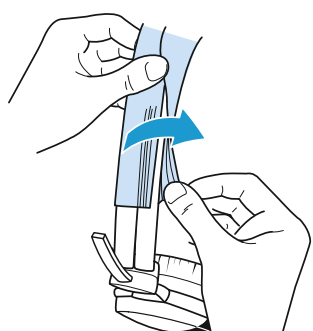


2 Collapse the split headband.

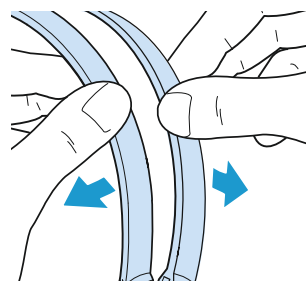


3 Mount the large headband padding.

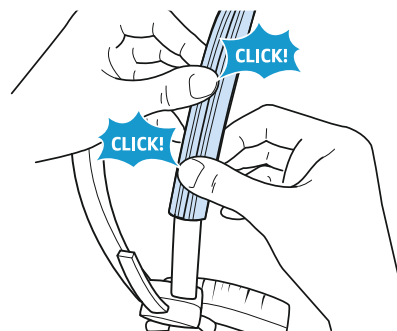
Wearing with small headbands



1 Peel off the large headband padding.

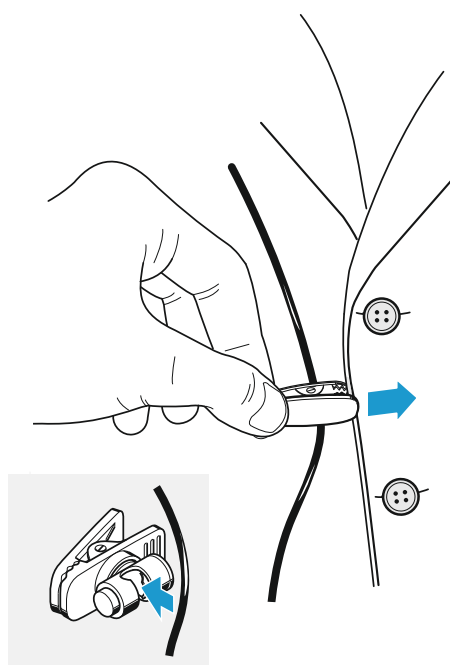


2 Pull the headband carefully apart.

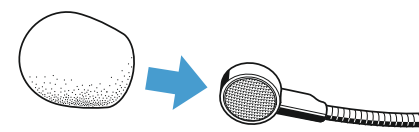


2 Mount the small headbands.

Using accessories

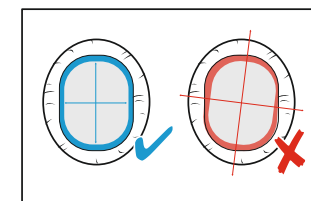
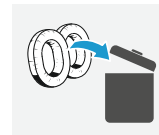
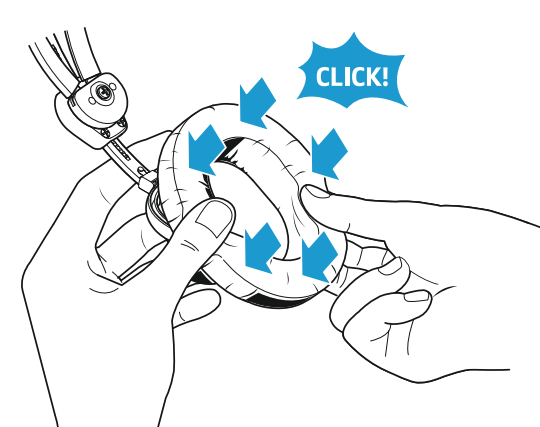
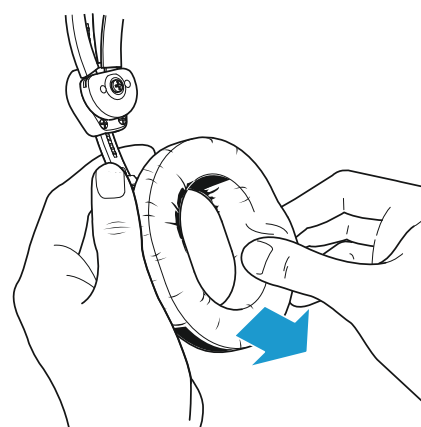


Windshield



- 10 dB

Replacing the ear pads



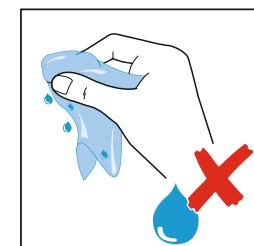
Specifications

Headphone	HME 27	HMD 27	HMDC 27
Transducer principle		dynamic, closed	
Ear coupling		circum-aural	
Frequency response		4 Hz - 21,000 Hz	
Impedance	64 Ω		130 Ω
Characteristic SPL	102 dB SPL @ 1 kHz, 1mW		105 dB SPL @ 1 kHz, 1mW
ActiveGard Level	95 dB SPL/110 dB SPL @1 kHz		110 dB SPL @ 1kHz
Max SPL (ActiveGard off)	125 dB SPL		
THD	< 0.1% @ 1 kHz, 100 dB SPL		
Contact pressure	3.6 N		

Microphone	BKE 10-4	BMD 434	
Type	pre-polarized condenser	dynamic	
Transducer principle	pre-polarized condenser	dynamic	
Frequency response	40 Hz - 20,000 Hz	40 Hz - 18,000 Hz	
Directivity	cardioid	hyper cardioid	
Output voltage	16 mV/Pa @ 1 kHz	0.5 mV/Pa @ 1 kHz	
Impedance	-	300 Ω	
Interface	phantom powered 48 V	balanced	phantom powered 48 V

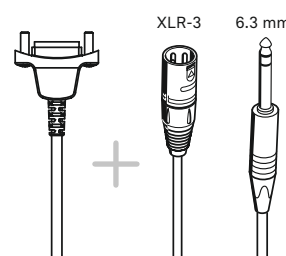
General Data		
Ambient temperature	Operation: -15 °C to +55 °C	
	Storage: -40 °C to +70 °C	
Weight without cable	approx. 240 g	approx. 250 g

Cleaning

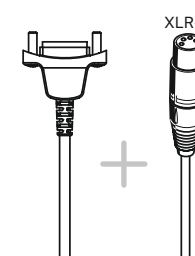


Available cables

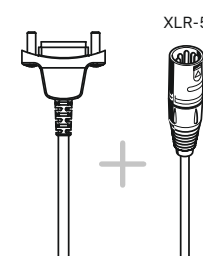
CABLE-II-X3K1



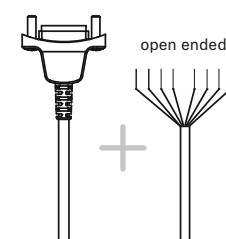
CABLE II-X4F



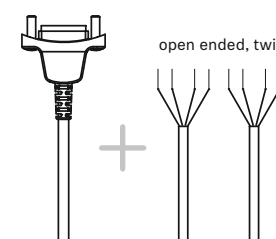
CABLE II-X5



CABLE II-6



CABLE II-8



Pin assignment

- 1 Audio Hi left
- 2 Audio Hi right
- 3 Audio Lo left
- 4 Audio Lo right
- 5 not assigned
- 6 Microphone Hi
- 7 Microphone Lo
- 8 Screen