

Instruction manual



ME 34, ME 35, ME 36 microphone heads

The ME 34, ME 35 and ME 36 are pre-polarized condenser microphone heads for use with the Sennheiser MZH goosenecks. The microphone heads are designed for conference, public address and studio applications.

Features of the ME 34 and ME 35

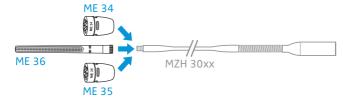
- ME 34: cardioid pick-up pattern
- ME 35: super-cardioid pick-up pattern
- Rugged metal housing with non-reflective coating
- High sound quality
- · Low equivalent noise level

Features of the ME 36

- · Super-cardioid/lobar pick-up pattern
- · Rugged metall housing with non-reflective coating
- Excellent directivity
- Superior sound quality
- Very low equivalent noise level

Connection possibilities

To create an intact bond, make sure that you screw the microphone tightly onto the gooseneck.



Specifications

	ME 34	ME 35	ME 36	
Frequency response	40 Hz – 20 kHz	50 Hz – 20 kHz	40 Hz – 20 kHz	
Acoustic operating principle	pressure gradient transducer	pressure gradient transducer	pressure gradient transducer/ interference tube transducer	
Pick-up pattern	cardioid	super-cardioid	super-cardioid/ lobar	
Sensitivity	10 mV/Pa	10 mV/Pa	18 mV/Pa	
Electrical impedance	50 Ω	50 Ω	50 Ω	
Min. terminating impedance	1 kΩ	1 kΩ	1 kΩ	
Equivalent noise level	37 dB (CCIR) 26 dB(A)	37 dB (CCIR) 26 dB(A)	34 dB (CCIR) 23 dB(A)	
Power supply via MZH	P12 – P48	P12 – P48	P12 – P48	
Current consumption microphone	250 μΑ	250 μΑ	250 μΑ	
Dimensions (mm)	Ø 12 x L18	Ø 12 x L18	Ø 8.2 x L96	
Weight (without MZH)	9.5 g	9.5 g	17 g	
Connector	special coax connector	special coax connector	special coax connector	

Manufacturer Declarations

Warranty

In compliance with the following requirements:

- RoHS Directive (2002/95/EC)
- WEEE Directive (2002/96/EC)

CE Declaration of Conformity

• EMC Directive (2004/108/EC)



WEEE Declaration



Please dispose of this product by taking it to your local collection point or recycling center for such equipment.

China RoHs

	有毒有害物质或元素					
部件名称 (Parts)	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
金属部件 (Metal parts)	х	0	0	0	0	0
电路模块 (Circuit Modules)	х	0	0	0	0	0

- o: 表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363-2006 标准规定的限量要求以下。
- x:表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T11363-2006标准规定的限量要求。



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