



MKH 70-1

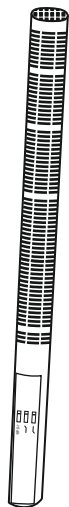
Quick Guide
 Kurzanleitung
 Guide de démarrage rapide
 Guida rapida
 Instrucciones resumidas
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 Krótka instrukcja obsługi
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 Краткая инструкция
 快速指南
 快速使用指南
 クイックガイド
 퀵 가이드

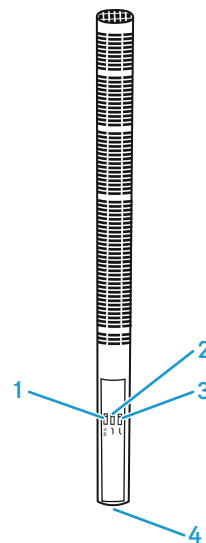


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In the box



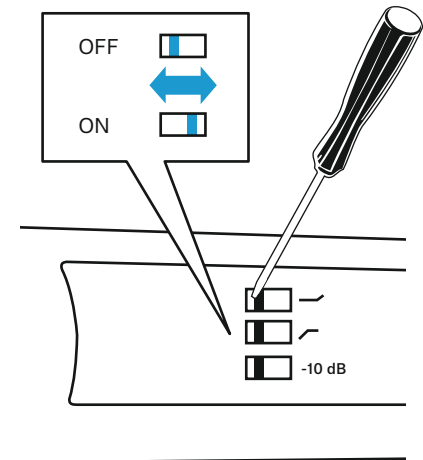
Overview



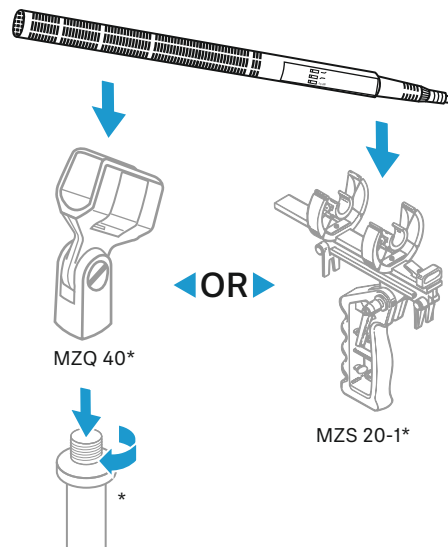
- 1 switch for preattenuation
- 2 switch for roll-off-filter
- 3 switch for presence filter
- 4 XLR-3 connector

Adjusting

Adjusting



Accessories



MZS 20-1*
+
MZW 70-1*

+
MZH 70-1*

* not included



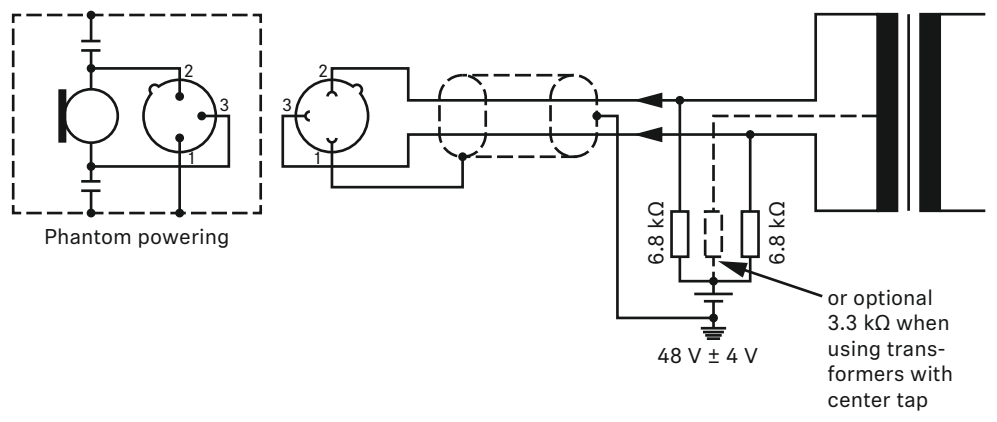
Online at
www.sennheiser.com/download
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Sennheiser electronic GmbH & Co. KG

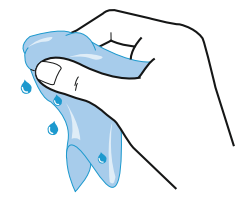
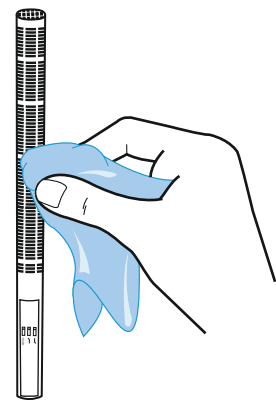
Am Labor 1, 30900 Wedemark, Germany
www.sennheiser.com

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Power supply and connections



Cleaning

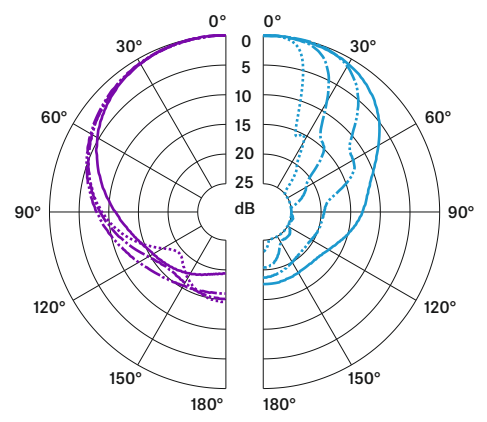


Specifications

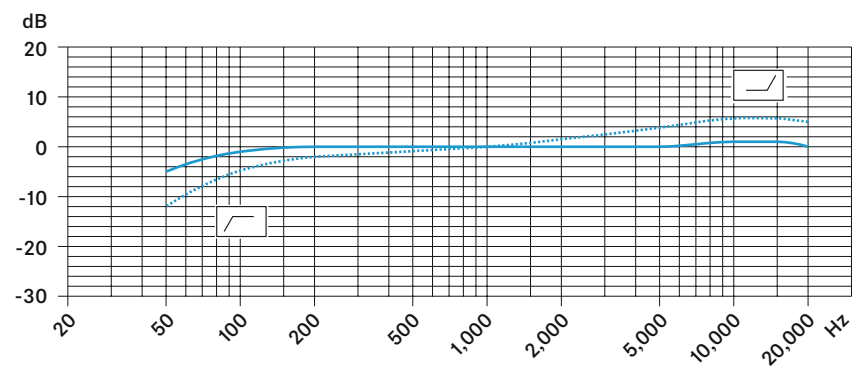
Pick-up pattern	super-cardioid/lobar
Frequency response	50 – 20,000 Hz
Sensitivity (free field, no load, 1 kHz)	50 (15) mV/Pa ±1 dB
Max. SPL	124 (132) dB / 1 kHz
Equivalent noise level	
DIN IEC 651	5 (13) dB(A)
CCIR 468-3	16 (24) dB
Nominal impedance	150 Ω
Min. terminating impedance	1 kΩ
Phantom powering	48 V ± 4 V
Current consumption	2 mA
Dimension	∅ 25 x 410 mm
Weight	approx. 180 g

Values in () with attenuator switched on (-10 dB)

Polar pattern and frequency response



- 125 Hz (dotted purple)
- 250 Hz - - - - (dashed purple)
- 500 Hz - · - · - (dash-dot purple)
- 1,000 Hz ——— (solid purple)
- 2,000 Hz ——— (solid blue)
- 4,000 Hz - · - · - (dash-dot blue)
- 8,000 Hz - - - - (dashed blue)
- 16,000 Hz (dotted blue)



- Effect of switchable roll-off-filter
- Effect of switchable treble emphasis