

AKG 3249H00110 Specs

Receiver

Receiver Type	SR45 Receiver
Carrier Frequency	M / 826 - 831 MHz
Modulation	FM
Audio Bandwidth	40 Hz to 20 kHz
THD & Noise	typ. 0.8%
Signal-to-Noise Ratio	typ. 105 dB(A)
Squelch	-100 to -70 dBm Adjustable
Connections	Balanced XLR and unbalanced 1/4" (6.3 mm) jack: adjustable from mic to line level. Output level at rated deviation: 500 mV rms
Dimensions	7.87 x 7.48 x 1.73" (200 x 190 x 44 mm)
Weight	0.80 lb (360 g)

Transmitter

Transmitter Type	PT45 Bodypack
Carrier Frequency	M / 826 - 831 MHz
Modulation	FM
Audio Bandwidth	40 Hz to 20 kHz
THD & Noise	typ. 0.8%
Signal-to-Noise Ratio	typ. 105 dB(A)
RF Output	10 mW
Power	1x 1.5V AA Battery Up to 10 Hours
Dimensions	2.36 x 2.91 x 1.18" (60 x 74 x 30 mm)
Weight	0.13 lb (60 g)

Microphone

Microphone Type	CK 99 L Lavalier Microphone
Transducer	Condenser
Polar Pattern	Cardioid
Frequency Response	15 to 18,000 Hz
Signal to Noise Ratio	Equivalent noise level: 34dB-A

Maximum Input Sound Level	118dB (k=1 %)
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Power Requirements	1.5 to 10VDC or 9 to 52V phantom power to IEC 61938 using MPA V L
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Output Impedance	200 ohms Recommended load impedance >2000 ohms
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Output Connectors	Mini XLR
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Pad	No
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Low Frequency Roll-Off	No
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Dimensions	Cable Length: 5' 4" (1.6m)
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Weight	0.08 oz (2.5 g)
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