AKG WMS 40 Specs

Transmitter

Frequency Bandwidth	A & C
Audio Frequency Response	40 to 20 kHz
Signal to Noise	110 dBA
Total Harmonic Distortion (THD)	0.8% @ 1 kHz
Peak Deviation	45 kHz
Nominal Deviation	15 kHz
Radio Output Power	10 mW
Transmitter Synchronization	Manual
Audio Input	3-pin mini XLR-F
Number of Selectable Frequencies	1 fixed frequency
Range	66' / 20 m
Modulation	FM
Pilot Tone	No
Encryption	No
Maximum Audio Level	12 dB
Battery	1 x LR6 AA alkaline
Operating Time	30 hours
Material of Construction	Plastic
Dimensions (L x H x W)	2.4 x 3.0 x 1.2" / 60 x 75.5 x 30 mm

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Not specified by manufacturer

Receiver

Frequency Bandwidth	A & C
Audio Frequency Response	40 to 20 kHz
Signal to Noise	110 dBA
Total Harmonic Distortion	0.8% @ 1 kHz
Radio Sensitivity	-100 dBm
Channels	2
Number of Selectable Frequencies	1 fixed frequency for each channel
Frequency Selection	Fixed
Range	66' (20 m)
Modulation	FM
Encryption	No
Pilot Tone	No
Transmitter Synchronization	Not necessary
HiQnet Compatible	No
Rack Compatibility	1/3 rack size (19") Rack Height: 1 RU
Antenna	2 x fixed external antennas
Audio Output	2 x balanced TRS 1/4" (6.3 mm) female jack Balanced audio output adjustable from mic to line level Output Level at Rated Deviation: 500 mV rms

Internal Power Supply	Type: DC socket Voltage: 12 VDC
Material of Construction	Metal
Operating Temperature Range	14 to 131°F / -10 to 55°C
Dimensions (L x H x W)	5.2 x 1.7 x 5.2" / 132 x 43 x 133 mm
Weight	1.3 lb / 581 g

Packaging Info

Package Weight	2.85 lb
Box Dimensions (LxWxH)	11.5 x 11.3 x 2.5"