

# AKG WMS40 MINI Specs

## Transmitter

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Audio Frequency Response	40 to 20 kHz
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Signal to Noise	110 dBA
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Total Harmonic Distortion (THD)	0.8 % @ 1 kHz
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Peak Deviation	45 kHz
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Nominal Deviation	15 kHz
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Radio Output Power	10 mW
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Transmitter Synchronization	Manual
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Audio Input	3-pin mini XLR-F
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Channels	3
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Number of Selectable Frequencies	1 fixed frequency
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Range	66' (20 m)
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Modulation	FM
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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)
Weight	Not specified by manufacturer

## Receiver

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Audio Frequency Response	40 to 20 kHz
Signal to Noise	110 dBA
Total Harmonic Distortion	0.8% @ 1 kHz
Operating Temperature Range	14 to 131°F (-10 to 55°C)
Radio Sensitivity	-100 dBm
Channels	3

Number of Selectable Frequencies	1 fixed frequency
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	1 x fixed external antenna
Audio Output	1 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	No Type: DC socket Voltage: 12 V
Material of Construction	Metal

Dimensions (L x H x W)

5.2 x 1.7 x 5.2" (132 x 43 x 133 mm)

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