

AKG WMS 470 Specs

Receiver

Frequency Range	Band 9 / 600 - 605.9 MHz and 614.1 - 630.5MHz
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Switching Bandwidth	-/< 30.5MHz (country dependent)
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Sensitivity	6.3 dBV / -100dBm
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Diversity Circuitry	Microprocessor-controlled diversity
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Modulation	Wideband FM
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Audio Bandwidth	35 - 20,000Hz (± 3 dB)
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THD	-/< 0.3%
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Signal-to-Noise Ratio	typ. 120 dB(A)
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Audio Outputs	1 x XLR sockets balanced 1 x TS 1/4" (6.3mm) jack sockets unbalanced
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Dimensions	1/2 19inch 1U rack 7.8 x 1.7 x 7.4" (202 x 44 x 190mm)
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Weight	2.2 lb (972g)
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Transmitter

Switching Bandwidth -/ < 30.5 MHz (country dependent)

RF Output Power 10 or 50mW (ERP, country dependent)

Modulation Wideband FM

Microphone Capsule C 5-Condenser (Cardioid)

Max Input Sound Level (SPL) -/ < 144dB SPL

Audio Bandwidth 35 - 20 000Hz (\pm 3dB)

THD -/ < 0.7%

Signal-to-Noise Ratio > 120 dB(A)

Battery Life
-/ < 7 hours with one 1.5 V LR6 AA alkaline battery
-/ < 8 hours with one 1.2 V HR6 AA rechargeable battery (min. 2100 mAh)
-/ < 14 hours with one 1.5 V FR6 AA lithium battery

Dimensions 9.3 x 2" (237 x 51mm)

Weight 8.5 oz (240g)

Packaging Info

Package Weight 5.15 lb

Box Dimensions (LxWxH)

16.9 x 13.3 x 3.2"
