

AKG WMS 470 Specs

Receiver

Frequency Range Band 1 / 650.1 - 680MHz

Switching Bandwidth \approx 30.5MHz (country dependent)

Sensitivity 6.3 dBV / -100dBm

Diversity Circuitry Microprocessor-controlled diversity

Modulation Wideband FM

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

THD \approx 0.3%

Signal-to-Noise Ratio typ. 120 dB(A)

Audio Outputs
1 x XLR sockets balanced
1 x TS 1/4" (6.3mm) jack sockets
unbalanced

Dimensions
1/2 19inch 1U rack
7.8 x 1.7 x 7.4" (202 x 44 x 190mm)

Weight 2.2 lb (972g)

Transmitter

Switching Bandwidth	-/< 30.5 MHz (country dependent)
RF Output Power	10 or 50mW (ERP, country dependent)
Modulation	Wideband FM
Audio Input	TB3M / 3-pin mini-XLR socket (max. 2.5Vrms)
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	2.4 x 2.9 x 1.2" (60 x 73.5 x 30mm)
Weight	3.2 oz (90g)