

AKG WMS 470 Specs

Receiver

Frequency Range Band 9 / 600.1 to 605.9 & 614.1 to 630.5 MHz

Switching Bandwidth -/ < 30.5MHz (country dependent)

Sensitivity 6.3 dBV / -100dBm

Diversity Circuitry Microprocessor-controlled diversity

Modulation Wideband FM

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

THD -/ < 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)
