

AKG D5 Specs

Carrier Frequency Range	2.4 GHz
Switching Bandwidth	DFS (2,404 - 2,420 GHz; 2,430 - 2,446 GHz; 2,454 - 2,470 GHz)
RF Output	Max 100 mW
Diversity	Digital diversity
Modulation / Bandwidth	OFDM 16 MHz
Gain	Pre-Amp Control: Max. SPL: ≤ 142 dB (gain = low) Max. SPL: ≤ 129 dB (gain = high)
Audio Transmission	Uncompressed, digital 24-bit/48 kHz
Frequency Response	70 Hz to 20 kHz (± 3 dB)
Total Harmonic Distortion (THD)	$\leq 0.05\%$
Dynamic Range	120 dB(A)
Encryption	128-bit AES
Range	Indoor: 98.4' (30 m) NLOS (Non-line-of-sight)

Outdoor: 164' (50 m) LOS (Line-of-sight)

Capsule Dynamic Supercardioid D5

Interchangeable Mic Heads Yes

Power Requirements 6 Hours: 2x LR6 AA alkaline batteries
7 Hours: 2x AA NiMH batteries

Dimensions (L x W) 9.2 x 2.0" (233 x 51 mm)

Weight 11 oz (300 g) including batteries

Packaging Info

Package Weight 1.25 lb

Box Dimensions (LxWxH) 10.3 x 6.8 x 2.4"
