

AKG Vocal Set Specs

Receiver

Carrier Frequency	Band A: 530.025 to 559.00 MHz
Diversity	Antenna switching
RF Output	10, 20, or 50 mW (depending on frequency band)
Maximum Channel Output	Up to eight compatible channels within one frequency band
Frequency Selection	Fixed frequencies
Modulation	FM
Audio Bandwidth	40 to 20,000 Hz (\pm 3 dB)
Range	98' (30 m) Further distances can be achieved using external antennas
Rack Mountable	1/2 RU
Dimensions (L x H x D)	5.91 x 1.77 x 7.87" (150 x 45.0 x 200 mm)
Weight	Not specified by the manufacturer

Transmitter

Capsule	Dynamic D5
Carrier Frequency	Band A: 530.025 to 559.00 MHz
Polar Pattern	Supercardioid
Signal to Noise Ratio	105 dB-A
THD	0.8% at 1 kHz
Audio Bandwidth	70 to 20,000 Hz (± 3 dB)
Transmitter Synchronization	Manual
Battery Type	Six to eight hours on one AA battery
Dimensions (L x Diam)	9.33 x 2.01" (237 x 51.0 mm)
Weight	7.55 oz (214 g)

Packaging Info

Package Weight	3.045 lb
Box Dimensions (LxWxH)	17.25 x 12.7 x 3.35"