



D 5/D 5 S

- **Extremely rugged vocal/speech microphone**
- **Available with or without on/off switch**
- **Patented AKG Laminated Varimotion diaphragm**
- **Spring steel wire-mesh grill**

The D 5 dynamic vocal microphone for lead and backing vocals delivers a powerful sound even on the noisiest stage. Its supercardioid polar pattern ensures maximum gain before feedback (for more details, visit www.feedbackisdead.com). The D 5 stands for a crisp sound that cuts through every mix.

AKG made the first microphone diaphragm ever whose thickness varies across its diameter. The new Laminated Varimotion diaphragm deep-drawing process allows the diaphragm itself to be fine-tuned with no extra tuning resonators, leading to a quantum leap in audio performance.

The dual shock mount eliminates any kind of mechanical noise for trouble-free live use. The audience will hear nothing but the pristine sound of your voice!

Available versions:

D 5: for standard applications.

D 5 S: with on/off switch.

D 5 WL 1: D 5 microphone element with threaded connection for use with AKG wireless systems.

Specifications

Polar pattern	supercardioid
Frequency range	70 Hz to 20 kHz
Sensitivity	2.6 mV/Pa (-52 dBV)
Max. SPL	147/156 dB SPL (for 1% / 3% THD)
Equivalent noise level	18 dB-A
Impedance	<= 600 ohms
Recommended load impedance	>= 2000 ohms
Connector	3-pin XLR
Finish	matte grayish blue
Dimensions	length: 185.2 mm (7.3 in.); diameter: 51 mm (2 in.)
Net weight	340 g (12 oz.)
Shipping weight	655 g (1.45 lbs.)
Patent(s)	Varimotion multiple-thickness diaphragm for dynamic transducer (Patent no. AT 403.751, US 6,185,809, EP 814.637 (DE, DK, FI, FR, GB, IT, NL), JP 3.927.651)



Frequency curve and polar pattern

