D7 (S)

REFERENCE HANDHELD DYNAMIC MICROPHONE





HIGHLIGHTS

Dual-thickness Varimotion diaphragm

provides a subtle and open sound in all frequency ranges

Highest feedback suppression

laminate diaphragm material damps critical resonance peaks

Integrated hum compensation coil

for the cleanest sound

Precision metal dust filter

protects the capsule from sound-changing pollution

Mechano-pneumatic suspension

effectively eliminates unwanted handling noises

KEY MESSAGE

The AKG D7 delivers the subtle, open, detailed sound of a condenser microphone, while maintaining the rugged reliability and ease of control of a dynamic microphone. At the heart of the D7's design is AKG's new Laminate Varimotion diaphragm which allows precise response tuning without resonators. Thanks to the Laminate Varimotion diaphragm, the D7 delivers beautifully-detailed sound, amazing response consistency at any SPL and absolutely incredible gain-before-feedback. You'll find that the D7 always sounds "right" even on the loudest stages.

The D7 also features a built-in high-pass filter that cuts out unwanted low frequencies, minimizes handling noise, and provides superior audio clarity and intelligibility. AKG`s newest dynamic microphone also features a humbucking coil that greatly reduces interference from electrical devices—ensuring that only pure vocal sounds come through.

The D7 isn't just a pretty package — it features a super-strong, heavy-duty die-cast chassis with a thick, dent-resistant grille screen that can easily handle the inevitable accidents that happen in live performances on the road. The mic is also equipped with a gold-plated XLR-type output connector for loss-free signal transfer.

The sum total of D7's technology is a reference-quality dynamic microphone that offers complete control for singers and speakers and, therefore, a better listening experience for audiences. Its precise, detailed sound quality, mind-boggling gainbefore-feedback, low handling noise and road-tough reliability ensure you'll be seeing and hearing D 7 on stage with leading performers for a long time!

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APPLICATIONS

VOCALS CONCERT SOUND
RECORDING LIVE SOUND/AV RENTALS

TECHNICAL SPECIFICATIONS

Polar Patterns:SupercardioidFrequency Range:70 to 20,000 HzHigh Pass Filter:80 Hz, always activeSensitivity:2.6 mV/Pa (-52 dBV)Max. SPL for 1%/3% THD:147/156 dB SPL

Equivalent Noise Level: 18 dB-A **Signal/noise ratio (A-weighted):** 76 dB

 Impedance/load Impedance:
 ≤600 ohms, 2000 ohms

 Humbucking Coil:
 Integrated on Capsule

Connector:3-pin XLRFinish:Matte Gray BlueDiameter:51mm

Net/Shipping Weight: 350 g

Standard Accessories: Padded cylindrical zip case

SA 61, replacement inner windscreen

INCLUDED ACCESSORIES

Microphone Bag SA61 Stand Adapter











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