

D112 MKII

PROFESSIONAL DYNAMIC BASS DRUM MICROPHONE



HIGHLIGHTS

- » Integrated flexible mount makes it even more versatile
- » Bass resonance volume chamber for unique, punchy sound
- » Large diaphragm dynamic microphone delivers accurate low frequencies
- » Integrated hum-compensation coil keeps noise to an absolute minimum
- » Industry benchmark for bass drum microphones used on stages worldwide for over 30 years

APPLICATIONS

- » Project studios
- » Stage

THE PINNACLE OF LOW-END PERFORMANCE

Over the years the D112 has earned a well-deserved reputation as one of the best bass drum microphones ever made, for its high SPL capability, punchy EQ and bulletproof construction.

The D112 MKII improves upon its predecessor with a new integrated flexible mount, while retaining all the sonic strengths that have made it the industry-standard.

The D112 MKII cardioid dynamic mic can handle more than 160 dB SPL without distortion. Its large diaphragm has a very low resonance frequency that delivers a solid and powerful response below 100 Hz. Its authoritative low end is complemented by a narrow-band presence boost at 4 kHz that punches through even dense mixes and loud stage volumes with forceful impact. One of the many reasons artists and sound engineers love the D112 MKII is that it requires no additional EQ to sound just right as soon as you bring up the fader. Further refining its performance, the D112 MKII features an integrated hum-compensation coil that keeps noise to an absolute minimum.

In addition to being an exceptional bass drum mic on stage and in the studio, the D112 MKII is an excellent choice for miking electric bass cabinets and trombones.

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KEY SPECIFICATIONS

Capsule Dynamic microphone capsule

Polar pattern Cardioid

Frequency response 20 Hz to 17 kHz (see frequency response trace)

Sensitivity 1,8 mV/Pa (-55 dBV)

Max. SPL for 0.5 % THD > 160 dB (calculated)

Electrical impedance 210 ohms
Recommended load impedance ≥ 2000 ohms

Connector 3-pin XLR (pin 2 hot)

Temperature range $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (14 $^{\circ}\text{F}$ - 140 $^{\circ}\text{F}$)

 Length
 115 mm (4.53 in.)

 Diameter
 70 mm (2.76 in.)

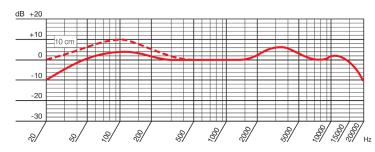
 Height
 126 mm (4.96 in.)

 Net weight (mic only)
 300 g (10.6 oz.)

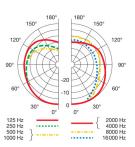
 Shipping weight
 620 g (21.9 oz.)

Box dimensions (L x W x H) 23 x 20 x 9.5 cm (9.06 x 7.87 x 3.74 in)

Frequency response trace:



Polar pattern:



Item number

D112 MKII 2220X00040



AKG ACOUSTICS GMBH LAXENBURGER STRASSE 254, 1230 VIENNA/AUSTRIA AKG ACOUSTICS, U.S. 8400 BALBOA BOULEVARD, NORTHRIDGE, CA 91329, U.S.A.

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