C451 65th ANNIVERSARY LIMITED EDITION



REFERENCE SMALL-DIAPHRAGM CONDENSER MICROPHONE





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AKG's C451 65th Anniversary Edition condenser embodies sound from the legendary C451 EB with the CK1 capsule delivering stunning quality and precision accuracy. Since its introduction in 1969, the C451 has been continuously improved and has demonstrated its durability under the harshest onstage environments. The C451's transformer-less preamp enables high sound pressure capability, allowing for close miking of high-energy sound sources up to 155 dB SPL without distortion. The C451 reference small-diaphragm is an excellent tool for capturing the smallest details of any instrument due to its lightweight membrane and sophisticated acoustic design which makes it the perfect choice for accurately capturing drums, percussion, acoustic guitar and overhead miking.

HIGHLIGHTS

- » Limited Edition hand-crafted in Vienna, Austria with highest attention to detail
- » Sound of the legendary C451 EB + CK1 capsule delivering stunning quality and precision accuracy
- » Established tour sound standard since the 1980s for excellent sound quality
- » Impressive sound pressure level capability allows close miking of high-energy sound sources
- » Precise, nearly frequency independent cardioid for perfect off-axis response

KEY SPECIFICATIONS



Polar patterncardioidAudio Frequency Bandwidth20-20000 HzSensitivity9 mV/PaMax SPL155 dBEquivalent Noise Level18 dB-ASignal to Noise76 dB-APreattenuation Pad0/10/20 dB

Bass Cut Filter selectable 75/150 Hz, 12dB/octave

Electrical Impedance< 200 Ohms</th>Recommended Load Impedance> 1000 OhmsPowering Interface9-52 V, < 2mA</th>

Audio OutputBalanced XLR, Male 3-pinFinishsemiglossy matte titanDimensions19 x 160 mm (0.75 x 6.3 in.)

Net Weight 125 g (4.4 oz.)

Included accessories: SA60 stand adapter, W90 windscreen, premium box,

anniversary brochure

Item Number: C451-65 2895Z00060







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