

AKG C314 Specs

Microphone

Form Factor	Stand/Boom-Mount
Sound Field	Mono
Operating Principle	Pressure Gradient Pressure Operated
Capsule	1 x Condenser
Diaphragm	1" / 25.40 mm (Condenser)
Polar Pattern	Cardioid, Figure-8, Omnidirectional, Supercardioid
Pattern Selection	Switched (Adjustable on Mic)
Orientation	Side Address
Circuitry	Solid-State
Pad	-20 dB
High-Pass Filter	100 Hz, 12 dB/Octave
Tone Adjustment	<i>None</i>

Indicators	1 x Single LED (Clip)
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On-Board Controls	Polar Pattern, High-Pass Filter, Pad
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Windscreen	Foam (Included)
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Performance

Frequency Range	20 Hz to 20 kHz
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Maximum SPL	Cardioid: 135 dB SPL (.5% THD) Cardioid: 155 dB SPL (.5% THD, with Pad)
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Off-Axis Rejection	1 dB at 60° 9 dB at 120° >15 dB at 180° ⓘ
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Impedance	200 Ohms
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Load Impedance	1000 Ohms
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Sensitivity	Cardioid: 20 mV/Pa
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Dynamic Range	147 dB A-Weighted
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Signal-to-Noise Ratio	86 dB A-Weighted
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Equivalent Noise Level	8 dB A-Weighted
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Connectivity

Output Connectors **1 x** XLR 3-Pin Male (on Mic)

Wireless Connectivity *None*

Digital Audio

Digital Signal Processing *None*

Power

Operating Voltage 44 to 52 V

Operating Current Consumption 3 mA

Physical

Color Black

Mounting Mic Clip, Shockmount (with Included Hardware)

Storage Temperature 14 to 140°F / -10 to 60°C

Dimensions H: 6.3 x W: 2.17 x L: 1.69" / H: 16 x W: 5.5 x L: 4.3 cm

Weight	10.58 oz / 300 g
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Packaging Info

Package Weight	4.5 lb
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Box Dimensions (LxWxH)	15.5 x 11 x 4"
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