

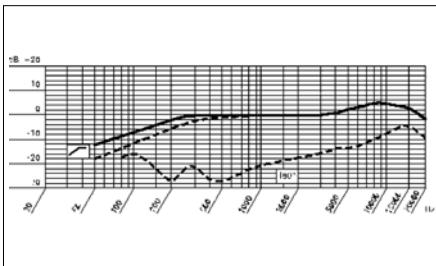


6 Specifications

Type:	pre-polarized condenser microphone
Polar pattern:	cardioid
Frequency range:	20 Hz to 20,000 Hz
Sensitivity:	7 mV/Pa Δ -43 dBV re 1 V/Pa
Electrical Impedance at 1000 Hz:	200 ohms
Recommended load impedance:	\geq 2000 ohms
Max. SPL for 1% / 3% THD:	126 dB / 130 dB
Equivalent noise level:	33 dB (to DIN 45412)
Supply voltage:	C 520: 9 to 52 V universal phantom power C 520 L: 9 V battery supply through B 29 L or bodypack transmitter, or 9 to 52 V universal phantom power through MPA V L adapter
Current consumption:	approx. 2 mA
Cable length/Connector:	C 520: 3 m (10 ft.) / 3-pin male XLR C 520 L: 1.5 m (5 ft.) / 3-pin mini XLR
Finish:	matte black
Size:	130 mm (5.2 in.) in dia.
Net/shipping weight:	C 520: 30 g/540 g (1.1/19.1 oz.) C 520 L: 30 g/471 g (1.1/16.6 oz.)

This product conforms to the standards listed in the Declaration of Conformity. To order a free copy of the Declaration of Conformity, visit <http://www.akg.com> or contact sales@akg.com.

Frequency Response



Polar Diagram

