



C 5

- **Condenser vocal microphone for onstage use**
- **XLR connector module with 24-carat gold plated pins**
- **24-carat gold plated transducer case for optimum conductivity and resistance to corrosion and humidity**
- **Spring steel wire-mesh grill for extreme ruggedness incl. reliable control of pops and wind noise**
- **Shock mount**

This professional condenser vocal microphone will make your voice cut through the loudest mix - on any stage. Its cardioid polar pattern ensures maximum gain before feedback and has been optimized for use with in-ear monitor systems.

The gold plated transducer case does not only give the microphone a sophisticated esthetic touch but also makes the transducer extremely resistant to corrosion and humidity. The result is superior audio performance.

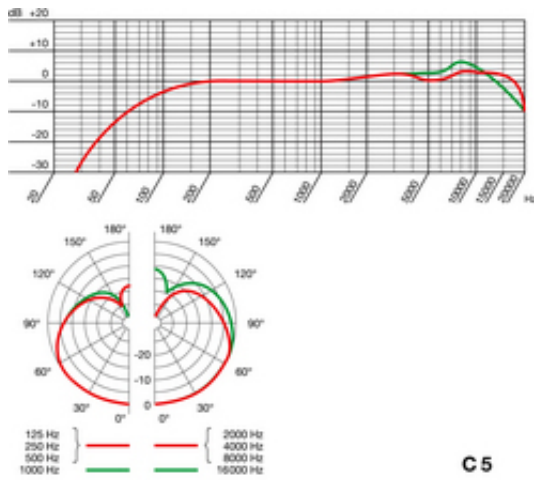
C 5 WL 1: C 5 microphone element with threaded connection for use with AKG wireless systems.

Specifications

| | |
|--|---|
| Polar pattern | cardioid |
| Frequency range | 65 Hz to 20 kHz |
| Sensitivity | 4 mV/Pa (-48 dBV) |
| Max. SPL | 140 / 145 dB SPL (for 1% / 3% THD) |
| Equivalent noise level | 25 dB-A |
| Signal/noise ratio (A-weighted) | 69 dB |
| Impedance | <= 200 ohms |
| Recommended load impedance | >= 2.000 ohms |
| Current consumption | typ. 4.3 mA |
| Power requirement | 9 to 52 V phantom power to DIN 45596 |
| Connector | 3-pin XLR |
| Finish | matte grayish blue |
| Net weight | 345 g (12.2 oz.) |
| Shipping weight | 660 g (1.5 lbs.) |
| Patent(s) | Electrode support for condenser transducer (Patent no. AT 392.182, DE 4.021.661) |



Frequency curve and polar pattern



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