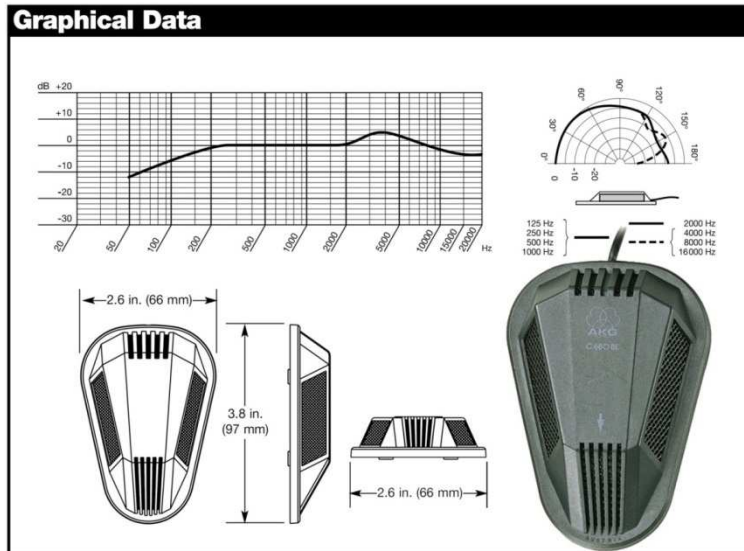


Shock mount tabletop condenser microphone



Technical Information

Transducer Principle: Condenser prepolarized
 Frequency Range: 60–20,000 Hz
 Polar Pattern: Cardioid
 Sensity at 1,000 Hz: 23 mV/Pa (-32 dBV)
 30 mV/Pa (-30 dBV)
 Equivalent Noise Level: < 27 dB-A
 Sound Pressure Level for 1% THD: 115 dB
 S/N Ratio (A-weighted): > 67 dB
 Electr. Impedance: < 200 ohms
 Load Impedance: > 2000 ohms
 Power Requirement: 9–52 volts phantom powering
 Connector: 3-Pin XLR type
 Cable Length: 3 m (10 ft.)
 Finish: Non-reflective black
 Size: 97 x 67 x 20 mm
 Net Weight: 100 g

Product Information

- Small and inconspicuous boundary layer microphone
- Shock mounted transducer
- Cardioid polar pattern
- Easy to repair
- Integrated phantom power adapter

Description

The C 680 BL is a boundary layer condenser microphone with a cardioid pattern intended for table use, lecterns, and houses of worship. The transducer is internally shock mounted for immunity to impacts on the mounting surface. The microphone is provided with a roll of non-staining double-sided adhesive for positive mounting of the microphone to a table or other flat architectural detail. The microphone has a sensitivity of 23 mV/Pa and can directly drive many microphone input stages with limited gain reserve. The microphone is phantom powered over the range from 9 to 52 volts dc.

Disclaimer: Changes in the data may have been made by the manufacturer without notice.

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