



H A Harman International Company

C 547 BL

Boundary Layer Microphone

Description

The C 547 BL is a boundary layer microphone with hypercardioid polar pattern, with rugged construction and a switchable bass-cut filter for reducing footfall noise. This makes the microphone an ideal tool for on-stage assignments, as well as an on table microphone for conferencing applications. The connector is 3-Pin XLR.

Specifications

Transducer Principle:	condenser prepolarized
Frequency Range:	30–18,000 Hz
Polar Pattern:	hypercardioid
Sensitivity at 1,000 Hz:	8.5 mV/Pa (-41dBV)
Equivalent Noise Level:	< 22 dB-A
Sound Pressure Level for 1 % THD:	133 dB
S/N Ratio (A-weighted):	> 72 dB
Electr. Impedance:	< 400 ohms
Load Impedance:	> 1,000 ohms
Power Requirement:	9–52 volts phantom powering
Connector:	3-Pin XLR-type
Cable Length:	3 m (10 ft.)
Finish:	non reflective black
Size:	185 x 120 x 20 mm (7.3 x 4.7 x 0.8 in.)
Net/Shipping Weight:	360 g/1050 g (12.7/2.3 oz.)
Special Features/Applications:	rugged boundary layer design, switchable bass-cut 12 dB/octave, 200 Hz
Included Accessories:	windscreen, phantom power adapter
Optional Accessories:	B 18 battery power supply N 62 E, N 66 E AC power supplies

Features

- Non-crush construction
- Inconspicuous
- Unidirectional pickup
- Repaintable



Architect's and Engineer's Specifications

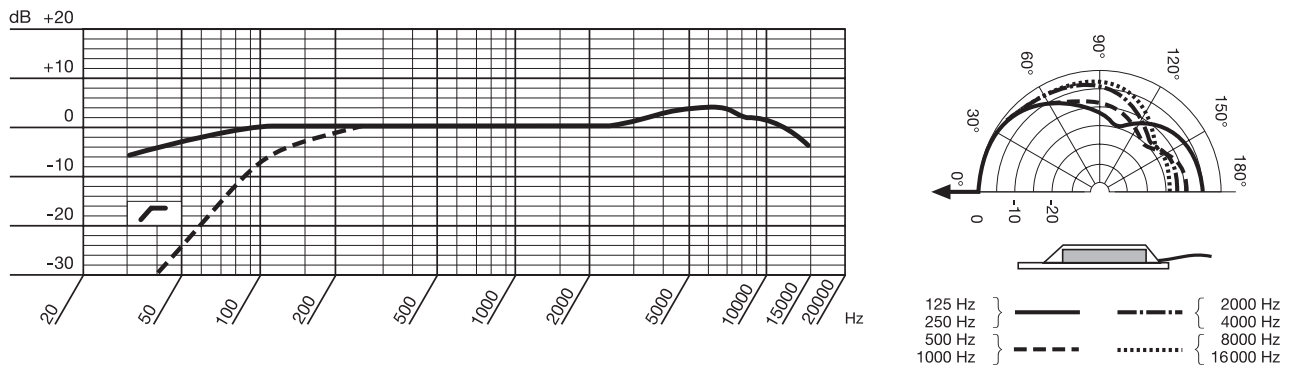
The microphone shall be a boundary layer microphone with hypercardioid polar pattern, with rugged construction and a switchable bass-cut filter for reducing footfall noise. The microphone shall be an ideal tool for on-stage assignments, as well as an on table microphone conferencing applications. The connector shall be a 3-Pin XLR.

Supply voltage shall be 9 to 52 Volts.

Colour: Non reflective black.

The microphone shall be an AKG Acoustics C 547 BL.

Graphical Data



AKG is constantly improving and modifying its products, therefore, specifications are subject to change without notice.

Limited Warranty

Valid only in the United States. AKG Acoustics warrants AKG products against defects in material or workmanship for a period of one year from the date of original purchase for use, and agrees to repair or, at our option, replace any defective unit without charge for either parts or labor. Important: This warranty does not cover damage resulting from accident, misuse or abuse, lack of reasonable care, the affixing of any attachment not provided with the product, loss of parts or connecting the product to any but the specified receptacles. This warranty is void unless service or repairs are performed by an authorized service center.

No responsibility is assumed for any special, incidental or consequential damages. However, the limitation of any right or remedy shall not be effective where such is prohibited or restricted by law. Simply take or ship you AKG product prepaid to our service department. Be sure to include your sales slip as proof of purchase date. (We will not repair transit damage under the no-charge terms of this warranty.) Note: No other warranty, written or oral is authorized by AKG Acoustics, Inc. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitation on how long an implied warranty lasts, so the above exclusions and limitation may not apply to you.

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