

SM915B

Shotgun Microphone

Description

The Astatic SM915B is a premium-grade, highly directional electret condenser shotgun microphone engineered for professional audio capture in demanding environments. Engineered for precision and performance, the SM915B is designed for on-camera mounting with video camcorders. Its lightweight aluminum alloy construction ensures minimal load, making it ideal for mobile videographers and field assignments.

Key Features:

- Exceptional Directionality: Proprietary interference tube and uni-directional capsule deliver focused on-axis sound, perfectly synchronized with visual elements.
- Broadcast-Quality Audio: Balanced tonal response and extended flat frequency range ensure natural, clean speech reproduction—ideal for live broadcasting, video shoots, and film production.
- Low-Noise Preamp: Integrated low-noise, high dynamic range pre-amplifier minimizes coloration for professional-grade clarity.
- Convenient Power: Operates on a 1.5V AA/UM3 battery—long-lasting (up to 800 hours and easy to replace, perfect for outdoor and remote use.
- Integrated Low-Cut Switch: Helps reduce unwanted low-frequency noise for cleaner recordings.
- ENG-Grade Mobility: Built for electronic news gathering and fast-paced production environments.

Whether you're capturing dialogue on set or reporting in the field, the SM915B delivers reliable, high-fidelity audio with unmatched directional control. Includes camera mount, mic clip, windscreens, carrying bag and battery. 2 year warranty.



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Specifications†

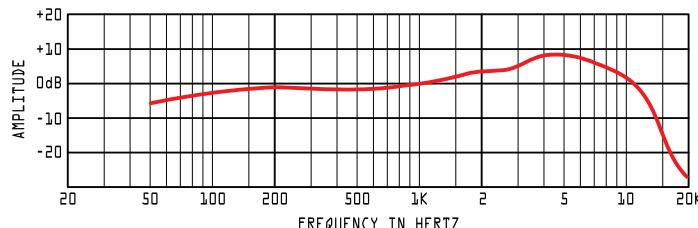
Operating Principle	Fixed-charge Condenser
Polar Pattern	Shotgun (Supercardioid/Lobar)
Frequency Response	50Hz-14KHz
Sensitivity	-41dBV (9.0mV) @ 1Pa
Impedance	600 ohms
Max SPL	119dB
Signal-to-Noise Ratio	74dB
Dynamic Range	99dB
Product Dimensions	0.80" x 14.57" (2.1cm x 37cm)
Connector	3-pin XLR-type
Weight	7.8 oz (0.22kg)
Included Accessories	Camera mount, Mic Clip, Windscreen, Carrying Bag, Battery
RoHS	Compliant

†Specifications subject to change without notice.

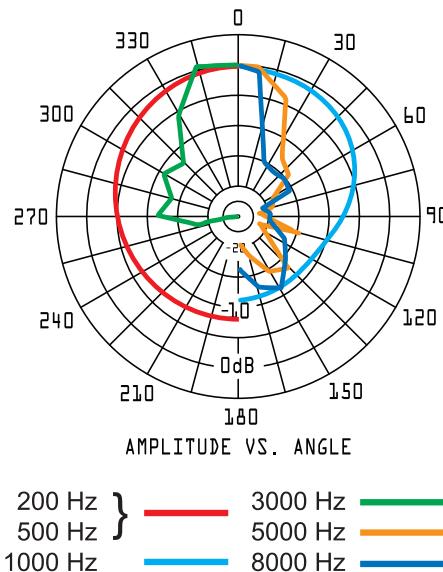


Dimensional Drawing

Frequency Response



Polar Pattern



Two-Year Limited Warranty

CAD Audio hereby warrants that this product will be free of defects in material and workmanship for a period of two years from the date of purchase. In the unlikely event that a defect occurs, CAD will, at its option, either repair or replace with a new unit of equal or greater value. In the event that a suitable replacement is unavailable, CAD Audio may elect to reimburse owner for the cost of local repairs or issue a refund in the amount of the original purchase price. Items must be purchased from an authorized CAD Audio dealer, and the warranty is not transferable from the original owner. Please retain proof of purchase to validate the purchase date and include it with any warranty claim.

This warranty excludes exterior finish or appearance, damage from abuse, misuse of the product, use contrary to CAD's instructions or unauthorized repair. All implied warranties, merchantability, or fitness for a particular purpose is hereby disclaimed and CAD hereby disclaims liability for incidental, special or consequential damages resulting from the use or unavailability of this product.

This warranty gives you specific legal rights and you may have other rights that vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

Note: No other warranty, written or oral is authorized by CAD Audio.

To initiate a warranty claim, please contact American Music and Sound at 1-800-431-2609 to obtain a return authorization number and shipping instructions.

- A return authorization is required for all returns. RETURNS WITHOUT A PRE-APPROVED RETURN AUTHORIZATION NUMBER WILL BE REFUSED.
- Please use at least 3 inches of padding surrounding the product for protection during shipment.
- Retain your tracking number until your warranty claim has been resolved.
- We recommend using an insured shipping method in case of loss or damage during shipment

If outside the United States, contact your local dealer or distributor for warranty details.