

Audio-Technica – 935

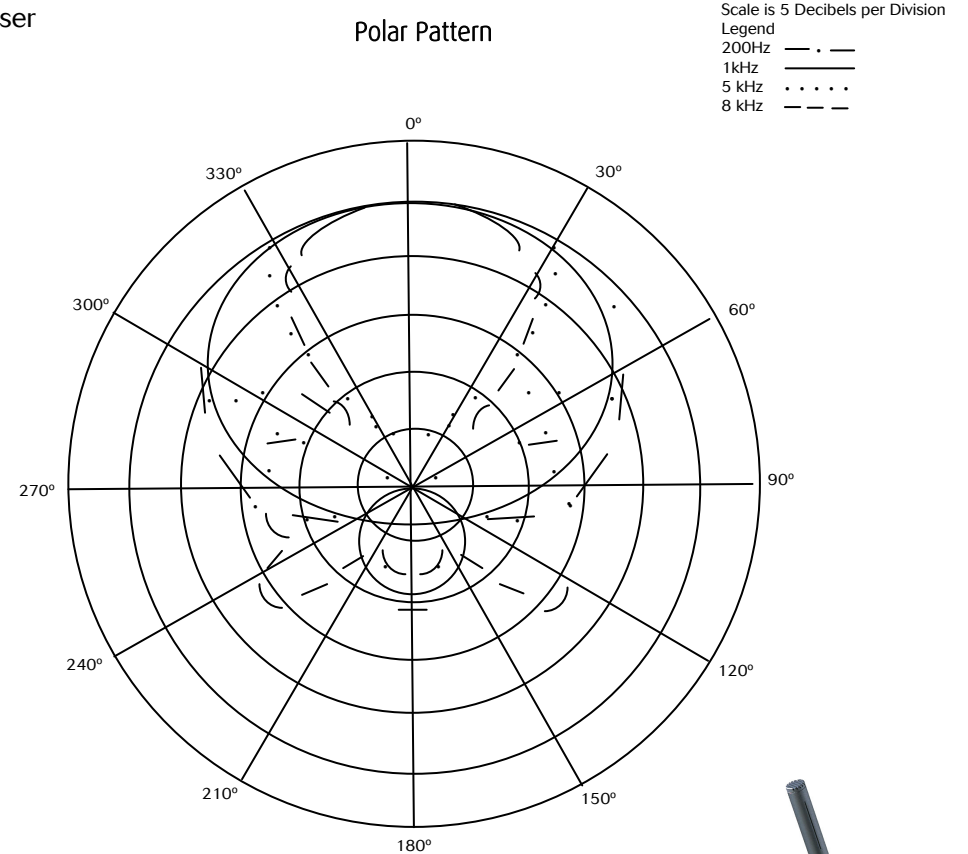


This super-compact, small-diameter gooseneck delivers flexible positioning with a sleek, low-profile appearance. The mic's low-profile element provides a uniform MicroLine polar pattern with narrow 90° acceptance angle. It is equipped with an 80 Hz low-cut UniSteep® filter that reduces pickup of low-frequency ambient noise. The microphone offers unsurpassed immunity from radio frequency interference thanks to UniGuard® innovations. The microphone has the following key benefits

- Designed for quality sound reinforcement, professional recording, television and other demanding sound pickup applications
- Low-profile element provides uniform MicroLine polar pattern with narrow 90° acceptance angle
- Unobtrusive design with an overall length of only 12.45" (316.3 mm)
- Plugs into any standard XLR-type connector, or direct mounts to 5/8"-27 stands using included thread-mount adapter
- Included shock mount attenuates noise, shock and vibration transmitted through the mounting surface
- Available interchangeable elements permit angle of acceptance from 90° to 360°
- Small-diameter gooseneck permits highly flexible positioning while maintaining smooth, contoured appearance
- Superior off-axis rejection for maximum gain before feedback
- Requires 11V to 52V DC phantom power
- UniGuard® RFI-shielding technology offers outstanding rejection of radio frequency interference (RFI)
- Integral UniSteep® filter provides a steep low-frequency attenuation to improve sound pickup without affecting voice quality
- RoHS compliant—free from all substances specified in the EU directive on hazardous substances

Product Specifications

Element	Fixed-charge Back Plate, Permanently Polarized Condenser
Polar Pattern	Microline®
Frequency Response	30-20,000 Hz
Low Frequency Roll-off	80 Hz, 18 Db/Octave
Open Circuit Sensitivity	-35 Db (17.7 Mv) Re 1v At 1 Pa
Impedance	250 Ohms
Maximum Input Sound Level	133 Db Spl, 1 Khz At 1% T.H.D
Dynamic Range (Typical)	109 Db, 1 Khz At Max Spl
Signal-to-noise Ratio	70 Db, 1 Khz At 1 Pa
Phantom Power Requirements	11-52v Dc, 4 Ma Typical
Switch	Flat, Roll-off
Weight	108 G (3.8 Oz)
Dimensions	316.3 Mm (12.45") Long, 8.0 Mm (0.31") Head Diameter, 18.9 Mm (0.74") Base Diameter
Output Connector	Integral 3-pin Xlr-m-type
Optional Interchangeable Elements	Ese-o Omnidirectional (360°) Ese-c Cardioid (120°) Ese-h Hypercardioid (100°)



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