A-T Product Profile 8/10/04 1:54 PM



Pro Series

PRO 37R Cardioid Condenser Microphone



- Professional accuracy for studio recording
- Ideal for acoustic guitar, overheads, reeds, brass, piano and more
- Low-mass element for superb transient response
- Delivers undistorted output even when used close to high-SPL instruments
- Extremely uniform cardioid polar pattern and extended response

PRO 37R Specifications

Element

Condenser

Polar Pattern

Cardioid

Frequency Response

30 - 15,000 Hz

Open Circuit Sensitivity

-42 dB (7.9 mV) re 1V at 1 Pa

Impedance

200 ohms

Maximum Input Sound Level

141 dB SPL, 1 kHz at 1% T.H.D.

Signal to Noise Ratio

65 dB, 1 kHz at 1 Pa

Dynamic Range (Typical)

112 dB, 1 kHz at Max. SPL

Phantom Power Requirements

9 - 52V, 2 mA typical

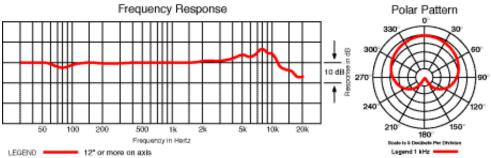
Weight

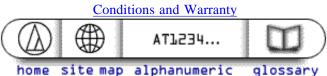
2.1 oz (60 g)

Output Connector

XLRM-type

Accessories Furnished: AT8405 stand clamp; foam windscreen





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