

ATM25/LE Limited Edition

artist series live sound microphones

Hypercardioid Dynamic Instrument Microphone



Features

- **Exclusive 50th anniversary limited edition in silver-colored metallic finish with serial number etched on the surface**
- **Frequency response tailored for kick drum, percussion, brass and other highly dynamic instruments**
- **Ideal for voiceovers, the ATM25/LE offers very full sound on close-up vocals and dialogue**
- **Handles very high SPL at close range**
- **Big, warm low-frequency response with excellent presence**
- **Hi-ENERGY® neodymium magnet for improved output and transient response**
- **Hypercardioid polar pattern provides maximum feedback rejection and isolation of desired sound source**
- **Rugged all-metal design and construction for years of trouble-free use**
- **Corrosion-resistant contacts from gold-plated XLRM-type connector**

Description

To celebrate Audio-Technica's 50th Anniversary, A-T has brought back its classic ATM25, offering it exclusively as a limited edition ATM25/LE Anniversary Microphone in a silver-colored metallic finish with blue accents. A unique serial number is etched on the surface of each limited edition ATM25/LE.

The ATM25/LE is a dynamic microphone with a hypercardioid polar pattern. It is designed specifically for musical instrument pickup in the studio and on stage.

The hypercardioid polar pattern of the microphone is more sensitive to sound originating directly in front of the element, making it useful for controlling feedback and reducing pickup of unwanted sounds.

The output of the microphone is a 3-pin XLRM-type connector.

The microphone is enclosed in a rugged housing with an integral stand clamp for $\frac{5}{8}$ "-27 threaded stands. A soft protective pouch is included.

Operation and Maintenance

Output is low impedance (Lo-Z) balanced. The signal appears across Pins 2 and 3; Pin 1 is ground (shield). Output phase is "Pin 2 hot"—positive acoustic pressure produces positive voltage at Pin 2.

To avoid phase cancellation and poor sound, all mic cables must be wired consistently: Pin 1-to-Pin 1, etc.



Take care to keep foreign particles from entering the windscreen. An accumulation of iron or steel filings on the diaphragm, and/or foreign material in the windscreen's mesh surface, can degrade performance.

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Specifications

| | |
|---------------------------|---|
| Element | Dynamic |
| Polar pattern | Hypercardioid |
| Frequency response | 30-15,000 Hz |
| Open circuit sensitivity | -54 dB (1.9 mV) re 1V at 1 Pa |
| Impedance | 600 ohms |
| Weight | 390 g (13.8 oz) |
| Dimensions | 117.5 mm (4.63") long, 41.0 mm (1.61") diameter |
| Output connector | Integral 3-pin XLRM-type |
| Audio-Technica case style | R2 |
| Accessories furnished | Integral stand clamp for $\frac{5}{8}$ "-27 threaded stands; $\frac{5}{8}$ "-27 to $\frac{3}{8}$ "-16 threaded adapter; soft protective pouch |

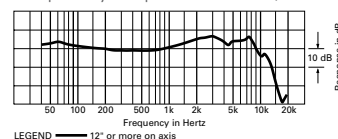
In the interest of standards development, A.T.U.S. offers full details on its test methods to other industry professionals on request.

1 Pascal = 10 dynes/cm² = 10 microbars = 94 dB SPL

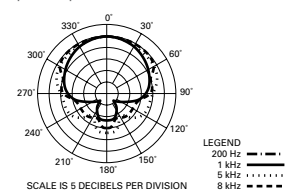
Specifications are subject to change without notice.

Note: Due to limited production of the ATM25/LE, replacement parts are in limited supply. When the stock of the ATM25/LE parts is depleted, ATM25 parts will be available.

frequency response: 30–15,000 Hz



polar pattern



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