

## Specifications

<b>Element</b>	Ribbon
<b>Polar pattern</b>	Figure-of-eight
<b>Frequency response</b>	30-18,000 Hz
<b>Open circuit sensitivity</b>	-42 dB (7.9 mV) re 1V at 1 Pa
<b>Impedance</b>	100 ohms
<b>Maximum input sound level</b>	150 dB SPL, 1 kHz at 1% T.H.D.
<b>Noise<sup>1</sup></b>	25 dB SPL
<b>Dynamic range (typical)</b>	125 dB, 1 kHz at Max SPL
<b>Signal-to-noise ratio<sup>1</sup></b>	69 dB, 1 kHz at 1 Pa
<b>Phantom power requirements</b>	48 V DC, 3.0 mA typical
<b>Weight</b>	152 g (5.4 oz)
<b>Dimensions</b>	155.0 mm (6.10") long, 21.0 mm (0.83") maximum body diameter
<b>Output connector</b>	Integral 3-pin XLRM-type
<b>Audio-Technica case style</b>	S13
<b>Accessories furnished</b>	AT8471 isolation clamp for 5/8"-27 threaded stands; 5/8"-27 to 3/8"-16 threaded adapter; windscreen; protective carrying case

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

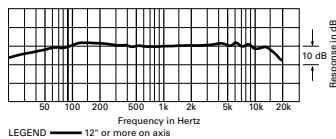
1 Pascal = 10 dynes/cm<sup>2</sup> = 10 microbars = 94 dB SPL

<sup>1</sup> Typical, A-weighted, using Audio Precision System One.

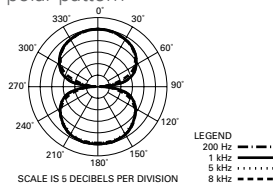
Specifications are subject to change without notice.



frequency response: 30–18,000 Hz



polar pattern



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