

Solid studio performance at an entry-level price
Limited-edition model with
traditional Japanese "AIIRO" (indigo blue) finish



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► Package



Condenser microphone

AT2020TYO

- The price/performance standard in side-address studio condenser microphone technology
- Ideal for project/home-studio applications
- Rugged construction for durable performance and wide dynamic range provide unmatched versatility for various scenes.
- Specially designed diaphragm provides a wide range of frequency characteristics and superior transient response
- Cardioid polar pattern reduces pickup of sounds from the sides and rear, improving isolation of desired sound source
- Includes a stand mount for easy and precise placement of the microphone

· SPECIFICATIONS

Element	Fixed-charge back plate, permanently polarized condenser
Polar pattern	Cardioid
Frequency response	20 – 20,000 Hz
Open circuit sensitivity	-37 dB (14.1 mV) (0dB= 1 V/Pa, 1 kHz)
Impedance	100 ohms
Maximum input sound level	144 dB SPL (1 kHz at 1% THD)
Noise	20 dB SPL (A-weighted)
Dynamic range	124 dB (1 kHz at Max SPL)
Signal-to-noise ratio	74 dB (1 kHz at 1 Pa, A-weighted)
Phantom power requirements	48V DC, 2mA
Weight	345 g (12.1 oz)
Dimensions	160 mm (6.3") long, 52 mm (2.05") maximum body diameter
Output connector	Integral 3-pin XLR-M type
Included accessories	AT8466 stand mount for 5/8"-27 threaded stands, 5/8"-27 to 3/8"-16 threaded adapter, Pouch



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

For product improvement, the product is subject to modification without notice.