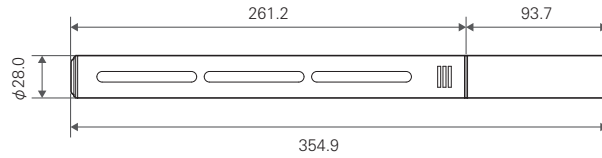




BP28

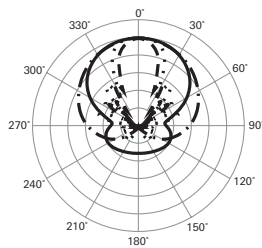
Specifications

Dimensions



(Unit: mm)

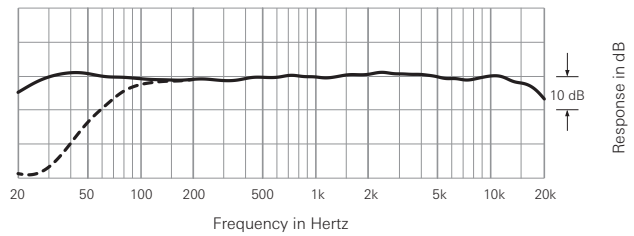
Polar pattern



LEGEND

200 Hz	— · — ·	SCALE IS 5 DECIBELS PER DIVISION
1 kHz	—	
5 kHz	· · · · ·	
8 kHz	- - - - -	

Frequency response



LEGEND

—	0°, 50 cm
- - - - -	0°, 50 cm, Low cut

Specifications

Element	Fixed-charge back plate, permanently polarized condenser
Polar pattern	Line + gradient
Frequency response	20-20,000 Hz
Low cut	80 Hz, 18 dB/octave
Pad	-10 dB
Open circuit sensitivity	-28 dB(39.8 mV) (0 dB=1 V/Pa, 1 kHz)
Impedance	250 ohms
Maximum input sound level	143 dB SPL (1 kHz at 1% THD), 153 dB SPL (When pad is on.)
Noise	8 dB SPL (A-weighted)
Dynamic range	135 dB (1 kHz at Max SPL)
Signal-to-noise ratio	86 dB (1 kHz at 1 Pa, A-weighted)
Phantom power requirements	11-52 V DC, 3.4 mA
Switches	Low cut: on/off, Pad: on/off
Weight	223 g (7.9 oz)
Dimensions	354.9 mm (14.0") long, 28.0 mm (1.1") maximum body diameter
Output connector	Integral 3-pin XLR-M type
Audio-Technica case style	SG6
Included accessories	Windscreen (AT8170), holder (AT8470), stand adapter (3/8"-5/8"), carry case

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

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