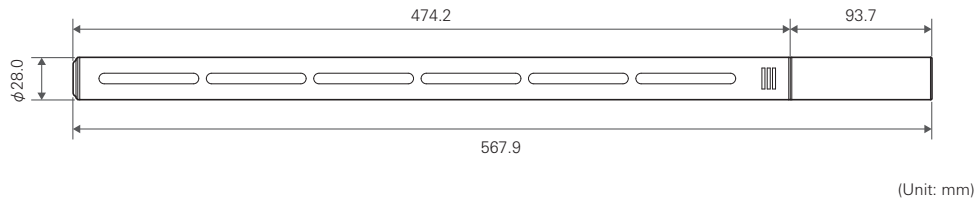




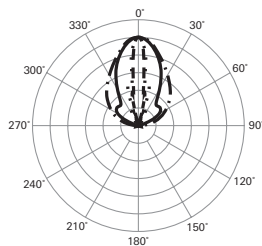
# BP28L

# Specifications

## Dimensions



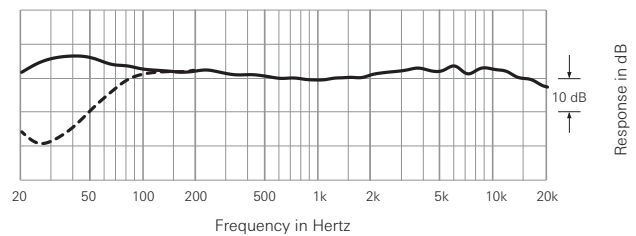
## Polar pattern



### 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	-23 dB(70.8 mV) (0 dB=1 V/Pa, 1 kHz)
Impedance	250 ohms
Maximum input sound level	138 dB SPL (1 kHz at 1% THD), 148 dB SPL (When pad is on.)
Noise	3 dB SPL (A-weighted)
Dynamic range	135 dB (1 kHz at Max SPL)
Signal-to-noise ratio	91 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	313 g (11 oz)
Dimensions	567.9 mm (22.4") long, 28.0 mm (1.1") maximum body diameter
Output connector	Integral 3-pin XLR-M type
Audio-Technica case style	SG7
Included accessories	Windscreen (AT8169), holder (AT8470), stand adapter (3/8"-5/8"), carry case

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

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