



Common Name

Range	40 Series
Retail Price Band	\$500 to \$1000
Requires	

Electrical Characteristics

Frequency Response	20Hz - 18kHz
Output Sensitivity	15.8mV/Pa
Max SPL	149dB for 1%THD
Self Noise (CCIR)	
Self Noise (DIN/IEC)	17dB-A
Output Impedance	100Ω
Recommended Load	
Powering	Phantom 48 only
Supply Current	
Alternative Powering	

Switchable Options

Pad	10dB
Filter/EQ	80Hz 12dB/oct

Physical Characteristics

Connector	XLR-3M
Connector Notes	
Available Colours	
Weight	510g (17.95oz)
Length	188mm (7.40")
Min Diameter/Width	21mm (0.82")
Max Diameter/Width	53.4mm (2.10")
Depth	

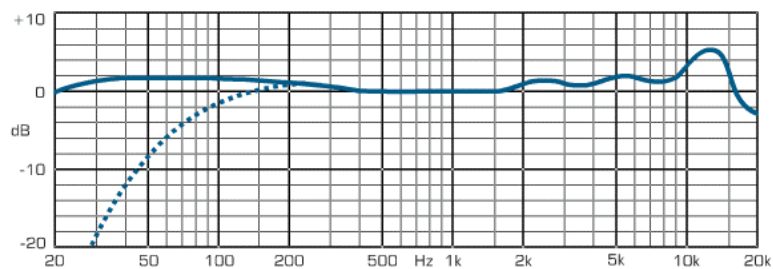
Superior performance for studio recording and live sound applications is provided by the AT4050's remarkable combination of warm, transparent sound and super-high SPL capability. It features three switchable polar patterns (omni, cardioid, and figure-of-8), a large-diaphragm design for extended frequency response, and symmetrical direct-coupled electronics for excellent transient response and low distortion. Switchable 80Hz hi-pass filter and 10dB pad.

Accessories

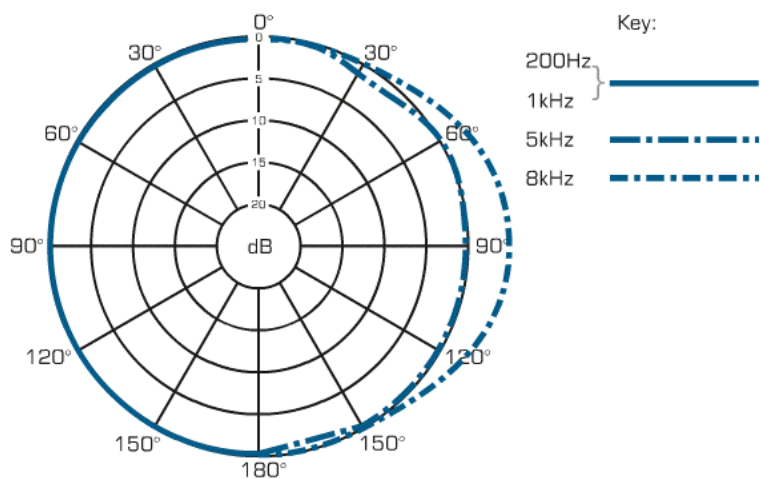
Included AT8449 shockmount, dust cover, protective case

Optional

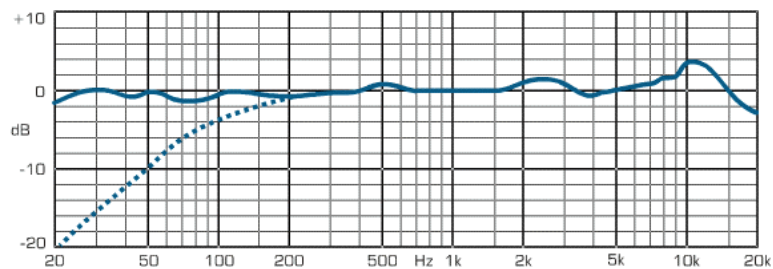
Frequency curve: Omni



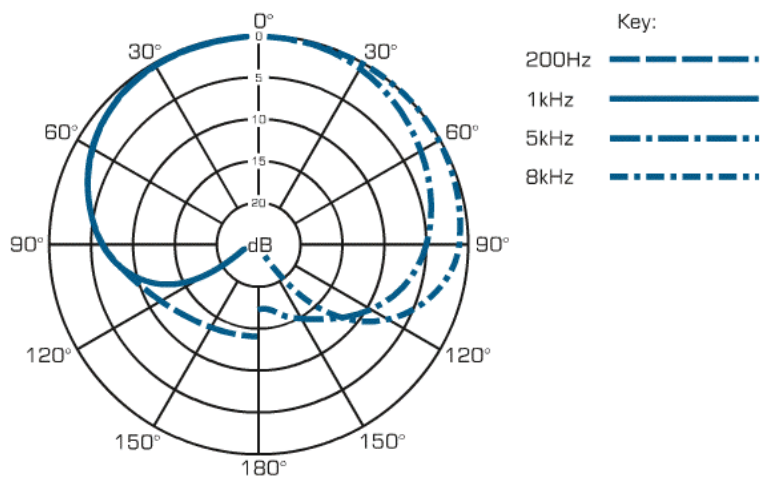
Polar curve: Omni



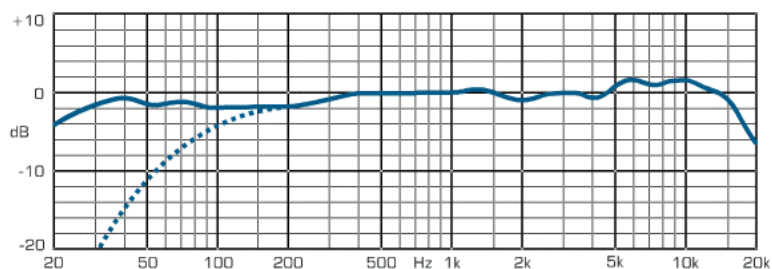
Frequency curve: Cardioid



Polar curve: Cardioid



Frequency curve: Figure of 8



Polar curve: Figure of 8

