

Specifications

Directional characteristics

Supercardioid

Frequency range

20 Hz - 20 kHz

Frequency range, ± 2 dB, 20 cm (7.9 in)

80 Hz - 15 kHz with 2 dB soft boost at 10 - 12 kHz

Second order low-cut filter at 80 Hz with DAD4099

Sensitivity, nominal ± 3 dB at 1 kHz

16 mV/Pa; -36 dB re. 1 V/Pa

Equivalent noise level, A-weighted

Typ. 23 dB(A) re. 20 μ Pa (max. 26 dB(A))

S/N ratio (A-weighted), re. 1 kHz at 1 Pa (94 dB SPL)

71 dB

Total harmonic distortion (THD)

< 1% up to 133 dB SPL peak

Dynamic range

Typ. 110 dB

Max. SPL, peak before clipping

135 dB

Connector

MicroDot (XLR via supplied DAD4099 adapter)

Color

Black

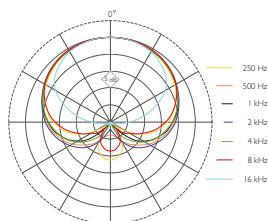
Dimensions

Total weight: 5.5 kg (180 oz)

Floor base weight: 4.1 kg (155 oz)

Maximum total height: 253.3 cm (99.7 in)

Polar pattern



Frequency response

Measured at 20 cm (7.9 in)

