



Frequency Range	20 Hz - 20 kHz
Sensitivity ( at 1 kHz 0 dB = 1 V/Pa )	-37 dB ± 3 dB ( 14.2 mV/Pa @ 94 dB SPL )
Output Impedance	25 ohms
S/N ratio ( re. 1 Pa, A weighted )	80 dB
Self Noise	14 dBA
Max Input Sound Level ( 1kHz, THD < 3% )	135 dB SPL
Max Output Voltage (Pos 1 / Pos 2 / Pos 3)	-1.4 dBu / 8.6 dBu / 28.6 dBu
EIN of Internal Mic Amp A-weighted 1*	-128 dBu or 0.28 uV RMS
Analog Equalization 2*	Low cut 80 Hz 6db/Oct
Audio Signal Connectors	Balanced XLR male
Supply Voltage ( USB Type A male connector )	5 V DC
Supply Current ( USB Type A male connector )	140mA
H x W x D	285 mm x 202 mm x 225mm
H x W x D ( packed in the bag )	240 mm x 350 mm x 250mm
Weight	1390 g
Weight ( Head+bag+cables)	2390 g
Operating Temperature Range	-20°C ~ +60°C

1\* Equivalent input noise of internal Mic Amp ( input grounded ) is just for information purpose. It does not effect output noise by any means. As the dominant noise source is the capsule only.

2\* Analog low cut is for clipping prevention ( in eg. wind gust ). Analog low cut is equalised back to flat in post processing with digital filter provided for binaural head equalization.