

Artificial Ear Couple kit CM 311+A 803

Version:1.0_221013_EN



CM 311+A 803 is a ear simulator kit for making earphones acoustic measurements, which is coupled to the human ear by ear tip, or ear rubber.

CM 311+A 803 is a polarized ear simulator according to IEC 60318-4 (60711), including EC 711 pressure sensor ear coupler, MA 801 preamplifier.

Matching with IEPE signal conditioners such as MegaSig PM 0083 to achieve the best test effect.

CM 311+A 803 kit + PM 0083 + AM 581 are a classical configuration for Bluetooth earphone test.

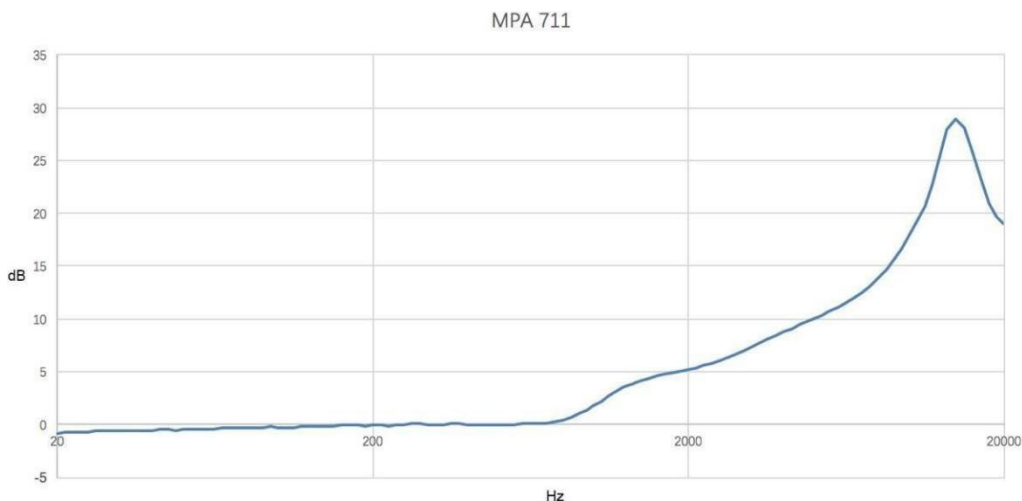
Standard

- Complies with IEC 60318-4:2010 Ed.1.0
- Complies with ITU-T P.57(08/96)
- Complies with SJ/T 10659-1995

Specification

Frequency Response	20Hz – 10KHz ± 0.5dB 10kHz – 16kHz ± 1dB
Sensitivity range	12.5mV/Pa (-38dB±2dB) re 1V/Pa
Connector	BNC
standard	ITU-T P.57, 2, IEC 60318-1:2009
noise	<33dBA
Sound pressure measurement range	33dBSPL-130dBSPL,THD < 3%

Typical, Reference point 500Hz



MegaSig reserves the right to change specifications and accessories without notice.



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