

HEADPHONES series

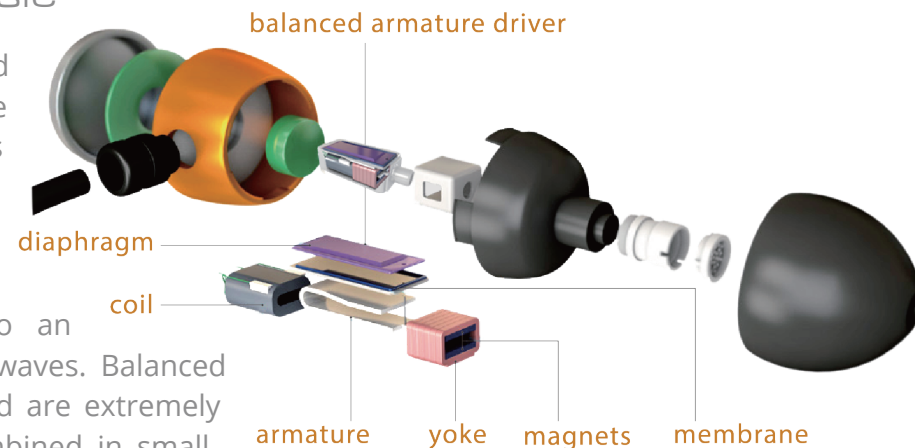
Reference
Grade In-Ear
Headphones

M-EAR

Little M-EARs deliver BIG music

Both M-EAR models incorporate balanced armature drivers, which differ from the dynamic drivers found in most headphones and earphones.

These drivers use an electronic signal to vibrate a tiny reed suspended between two magnets; this movement is transferred to an aluminium diaphragm that generates soundwaves. Balanced armature drivers deliver greater efficiency and are extremely compact, enabling several drivers to be combined in small, sound-isolating in-ear monitors.



Model	M-EAR (2D)	M-EAR (4D)
Driver configuration	2 x balanced armature drivers	4 x balanced armature drivers
Crossover	Two-way system	Three-way system
Noise isolation	-26dB	-26dB
Frequency response	20Hz-20kHz	20Hz-20kHz
Impedance	112 Ohms (@1kHz)	66 Ohms (@1kHz)
Output (sensitivity)	112dB @ 0.1V (1kHz)	115dB @ 0.1V (1kHz)
Cable	1.45m detachable	1.45m detachable
In-line microphone	SiSonic™ MEMS	SiSonic™ MEMS
Accessories	6 x memory foam ear tips; carrying case	6 x memory foam ear tips; carrying case
Weight	20g	20.5g

audiolab



Made In UK



Low Distortion,
Maximum Efficiency



Precise Sound
Reproduction



Enhanced Sonic
Definition



Multi-Driver
Design



True Record
In-line Microphone



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