

M-Audio Audiophile 16b.96 k

M-Audio Audiophile24b,96k

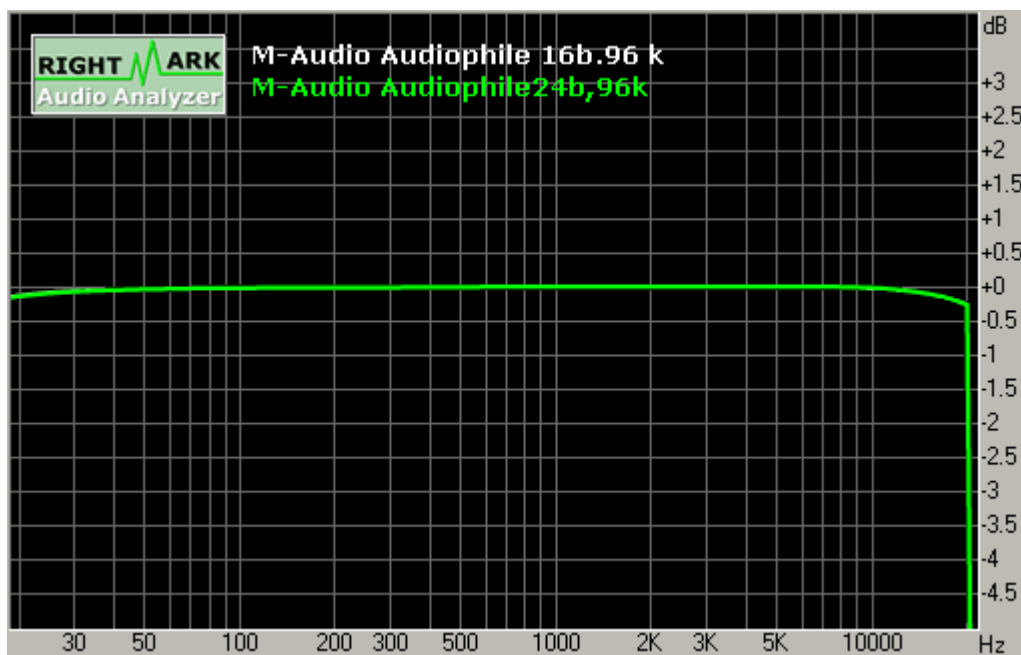
RightMark Audio Analyzer test

Testing chain: External loopback (line-out - line-in)
Sampling mode: 16-bit e 24 b 96 kHz

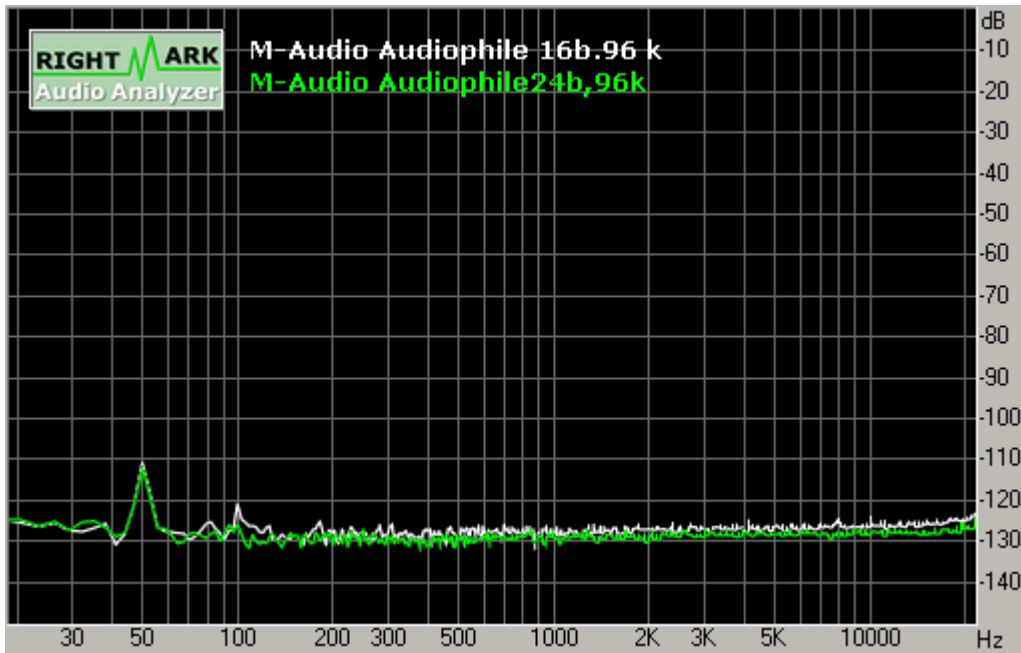
Summary

Test	M-Audio Audiophile 16b.96 k	M-Audio Audiophile24b,96k
Frequency response (from 40 Hz to 15 kHz), dB:	+0.01, -0.09	+0.01, -0.09
Noise level, dB (A):	-94.0	-95.6
Dynamic range, dB (A):	93.8	94.3
THD, %:	0.0019	0.0026
IMD + Noise, %:	0.0072	0.0070
Stereo crosstalk, dB:	-94.4	-94.5

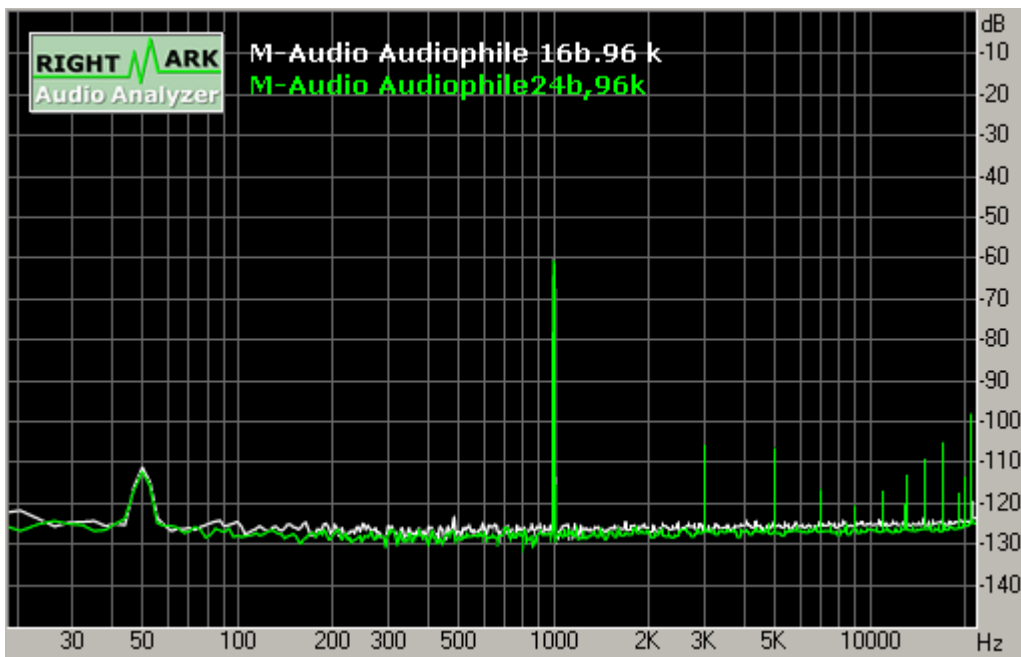
Frequency response



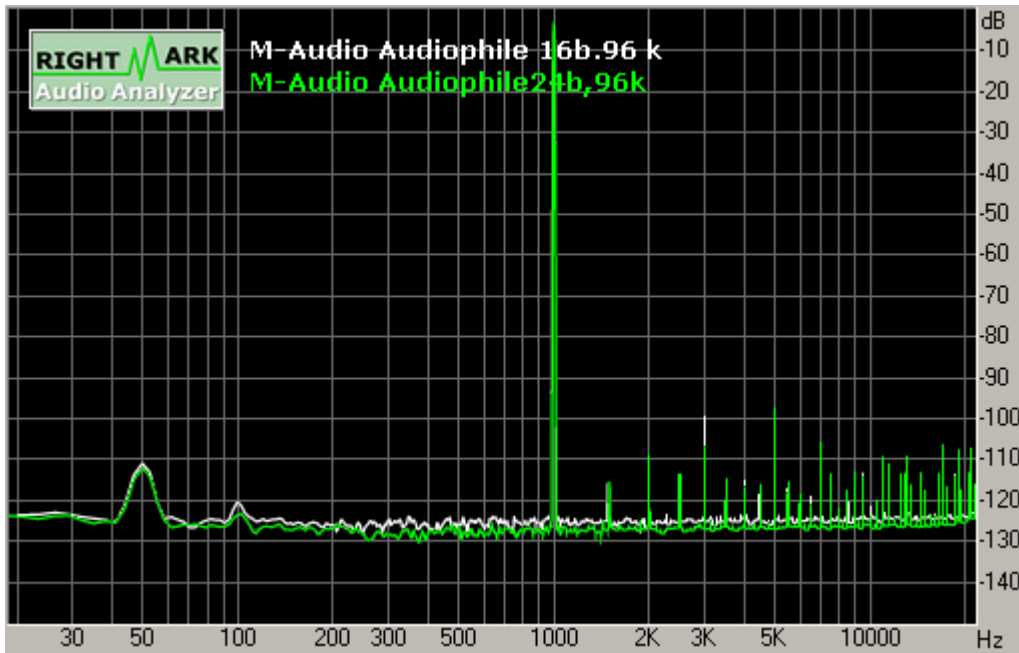
Noise level



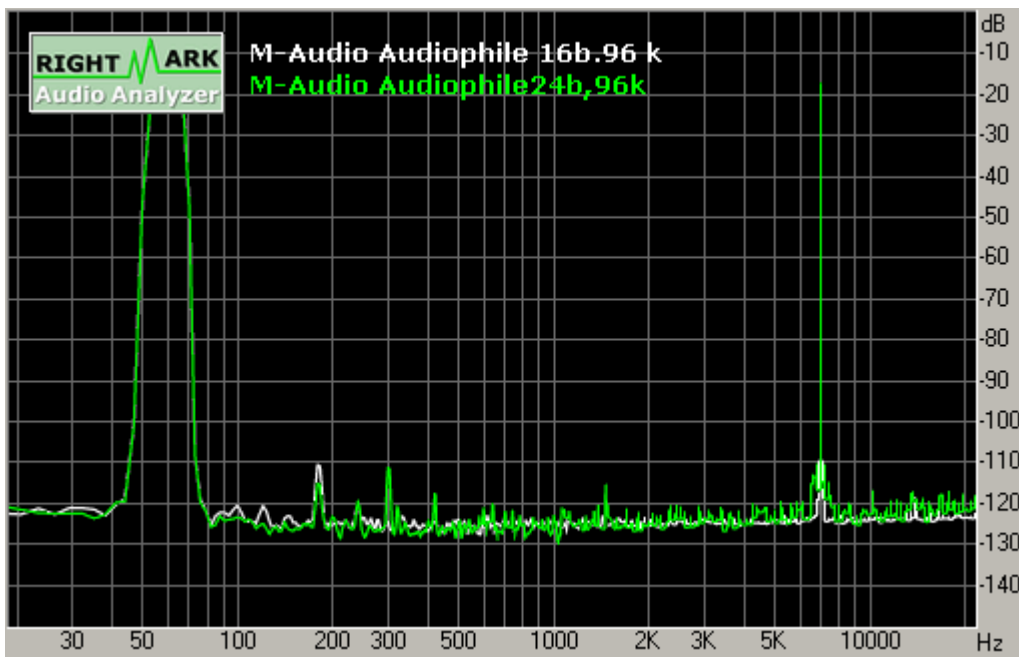
Dynamic range



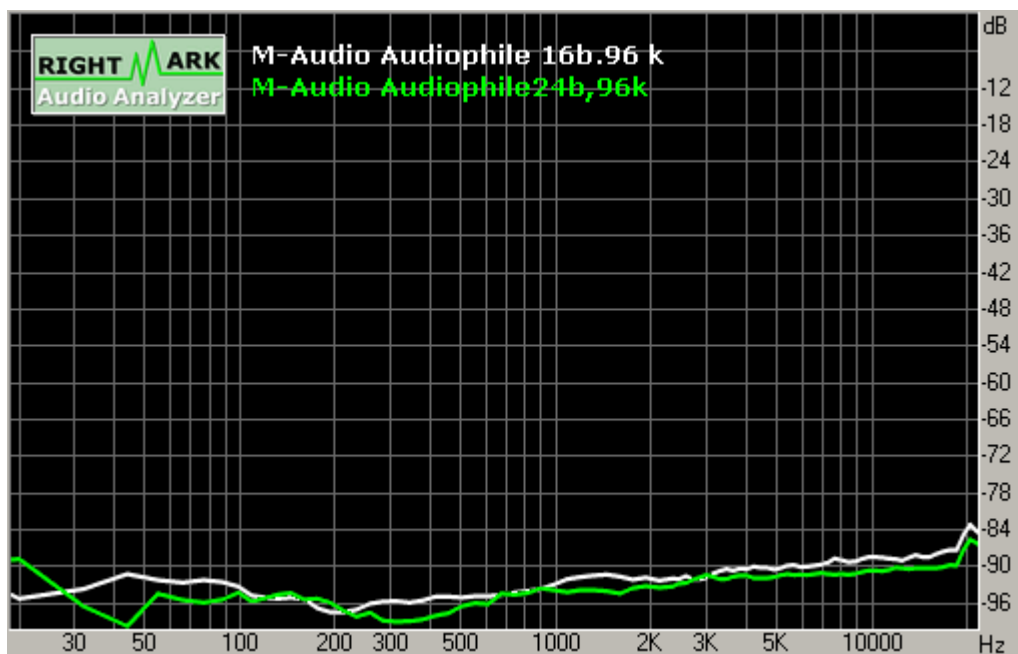
THD + Noise (at -3 dB FS)



Intermodulation distortion



Stereo crosstalk



This report was generated by RightMark Audio Analyzer 5.5