

# NeoMini USBDAC(16bit/44K)

# NeoMini USBDAC(24bit/44K)

# NeoMini USBDAC(16bit/48K)

# NeoMini USBDAC(24bit/48K)

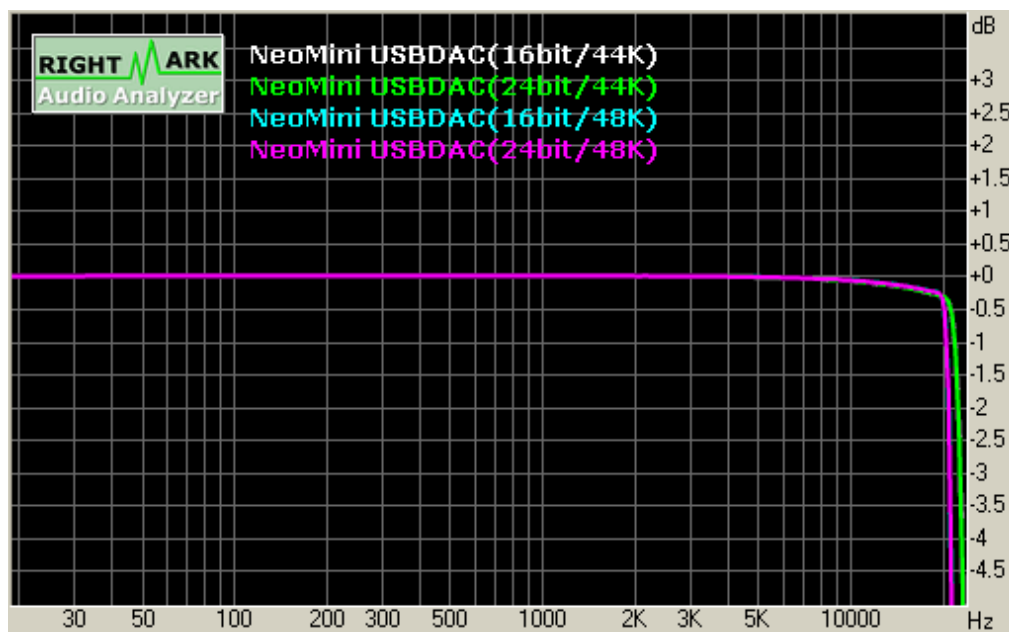
## RightMark Audio Analyzer test

Testing chain: External loopback (line-out - line-in)  
Sampling mode: 16-bit, 44 kHz

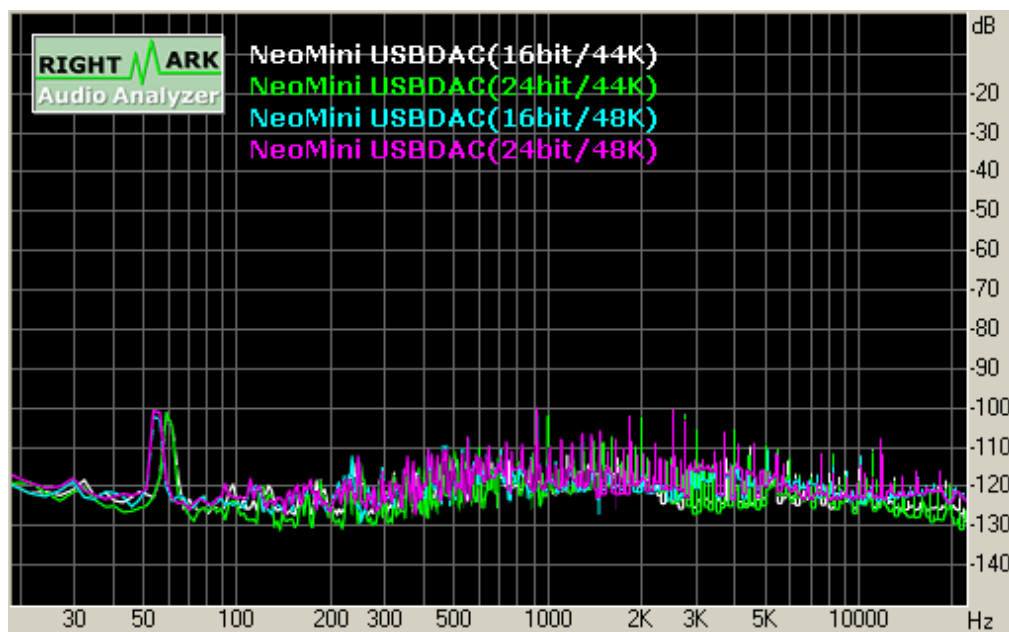
### Summary

| Test   | NeoMini<br>USBDAC(16bit/44K) | NeoMini<br>USBDAC(24bit/44K) | NeoMini<br>USBDAC(16bit/48K) | NeoMini<br>USBDAC(24bit/48K) |
|--|------------------------------|------------------------------|------------------------------|------------------------------|
| Frequency<br>response<br>(from 40<br>Hz to 15<br>kHz), dB: | +0.02, -0.16                 | +0.02, -0.16                 | +0.02, -0.14                 | +0.02, -0.14                 |
| Noise<br>level, dB<br>(A):                                 | -89.6                        | -90.1                        | -88.3                        | -87.1                        |
| Dynamic<br>range, dB<br>(A):                               | 89.0                         | 89.6                         | 87.9                         | 87.3                         |
| THD, %:  | 0.0084                       | 0.0081                       | 0.0091                       | 0.0095                       |
| IMD +<br>Noise, %:   | 0.033                        | 0.039                        | 0.038                        | 0.043                        |
| Stereo<br>crosstalk,<br>dB:                                | -89.0                        | -89.8                        | -86.0                        | -83.9                        |

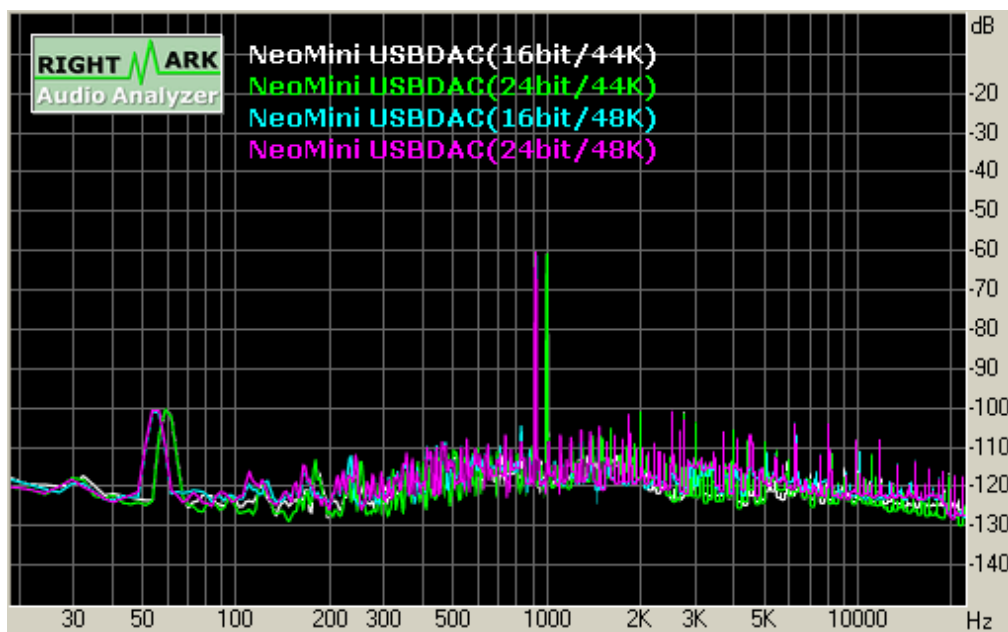
### Frequency response



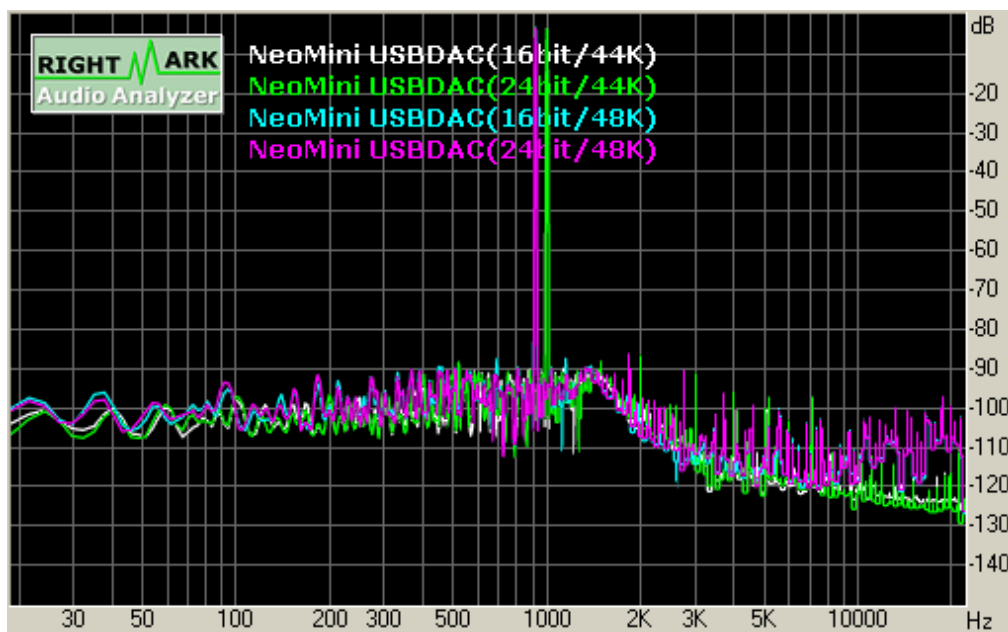
### Noise level



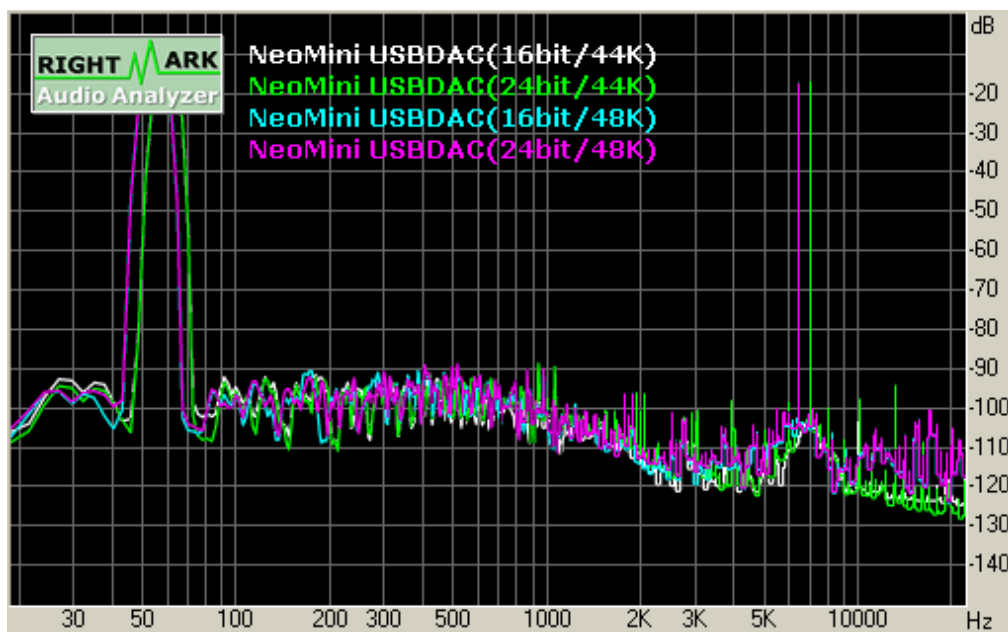
### Dynamic range



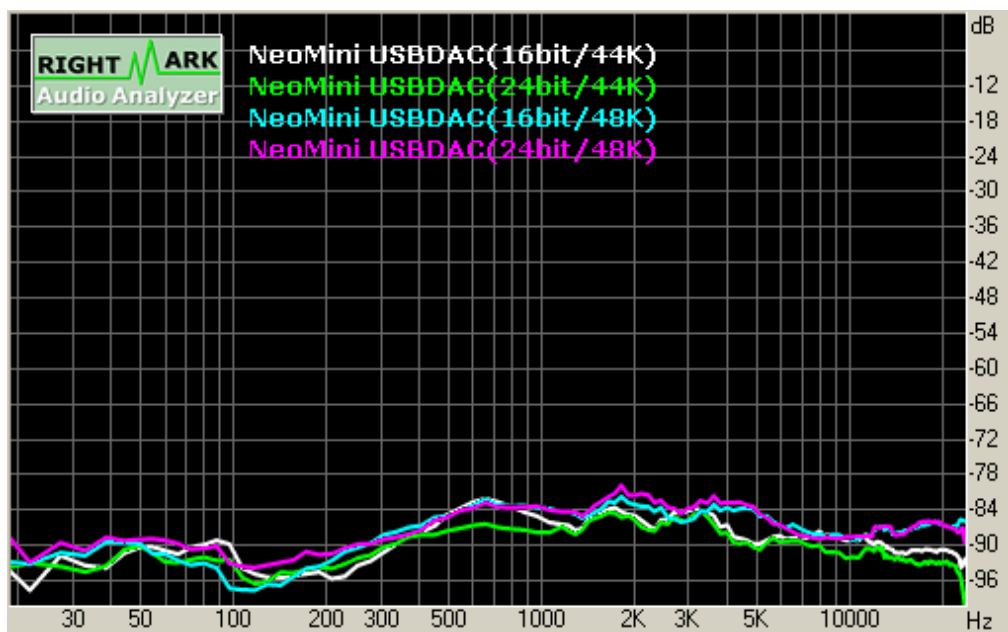
### THD + Noise (at -3 dB FS)



### Intermodulation distortion



### Stereo crosstalk



This report was generated by RightMark Audio Analyzer 5.5