

Ifi Audio NEO iDSD 2

Šifra: 19376
Kategorija proizvoda: DAC-ovi
Proizvođač: Ifi Audio

Cena: **107.880,00** rsd



Specifications

BLUETOOTH FORMATS Bluetooth 5.4 (aptX Lossless, aptX Adaptive, aptx, LDAC, HWA/LHDC, AAC and SBC)
DIMENSIONS 214 x 158 x 41 mm (8.4" x 6.2" x 1.6")

DNR

Line Section >120dB(A) @ -60dBFS

Headphone Section -120dB(A)

FORMATS SUPPORTED PCM 768kHz; DSD 512 (22.6MHz); MQA Full Decoder

INPUT USB3.0 B (USB2.0 compatible); S/PDIF (coaxial up to 192kHz, optical up to 96kHz)

MAXIMUM OUTPUT POWER

Headphone Section

Balanced: >19.5V/650 mW (@ 600Ω); >13.3V/5,551 mW (@ 32Ω)

UnBAL: >10.5V/184 mW (@ 600Ω); >9.5V/2,832 mW (@ 32Ω)

NET WEIGHT 916g (2.0 lbs)

OUTPUT

Line Section

Outputs:

Balanced XLR: 19.5V max. (variable) 4.4V- fixed

UnBAL RCA: 10.5V max. (variable) 2.2V -fixed

Headphone Section

Outputs:

Balanced 4.4mm: 3.5V / 19.5V max. (12Ω - 600Ω Headphone)

UnBAL 6.3mm: 4.5V / 9.50V max. (12Ω - 300Ω Headphone)

OUTPUT IMPEDANCE

Line Section

XLR ≤100Ω; RCA ≤50Ω

Headphone Section

<1Ω

POWER CONSUMPTION No Signal ~5W; Max Signal ~13.5W

RMS OUTPUT POWER

Headphone Section

Balanced: >19.3V/620 mW (@ 600Ω); >12.7V/2530 mW (@ 64Ω)

UnBAL: >9.7V/157 mW (@ 600Ω); >9.4V/1390 mW (@ 64Ω)

SNR

Line Section

<-120dB(A) @ 0dBFS

Headphone Section

>120dB(A) (3.3V 6.3mm/6.2V 4.4mm)

THD+N

Line Section

<0.0015% @ 0dBFS

Headphone Section

<0.0015% (125mW @ 32Ω)