

Ifi Audio xDSD Gryphon

Šifra: 19372
Kategorija proizvoda: DAC-ovi
Proizvođač: Ifi Audio

Cena: 71.880,00 rsd



Specifications

BATTERY USB-C charging. BC1.2 compliant up to 1900mA charging current

DAC Burr-Brown

DIMENSIONS 123x75x19 mm 4.8"x3.0"x0.7"

FORMATS SUPPORTED

DSD: DSD512/256/128/64, Octa/Quad/Double/Single-Speed

PCM: 768/705.6/384/352.8/192/176.4/ 96/88.2/48/44.1kHz

DXD: 768/705.6/384/352.8kHz, Double/Single-Speed DXD

MQA (Decoder): 384/352.8kHz

Bluetooth: Up to 96kHz

INPUT

Wireless: Bluetooth 5.1 (aptX, aptX HD, aptX Adaptive, aptX LL, LDAC, HWA, AAC and SBC Codec)

Wired (Digital): USB-C S/PDIF co-axial

Wired (Analogue): Balanced 4.4mm S/PDIF co-axial

NET WEIGHT 215 grams 0.5 lbs

OUTPUT Line Section: Balanced: 6.7V max. (variable) S-Bal (SE): 3.5V max. (variable)

Headphone Section:

Balanced: 4.4mm Pentaconn

S-Bal (SE): 3.5mm SE

OUTPUT IMPEDANCE Line Section:

Balanced: $\leq 200\Omega$

S-Bal (SE): $\leq 100\Omega$

Balanced: <110dB(A) @ 0dBFS
S-Bal (SE): <110dB(A) @ 0dBFS

Balanced: <0.007% @ 0dBFS
S-Bal (SE): <0.015% @ 0dBFS

Headphone Section:
Balanced: <1 Ω
S-Bal (SE): <1 Ω

RMS OUTPUT POWER Headphone Section:
Balanced:
>1000mW @ 32 Ω
>74mW @ 600 Ω
>6.7V max. @ 600 Ω

S-Bal (SE):
>320mW @ 32 Ω
>40mW @ 300 Ω
>3.5V max. @ 600 Ω

SNR Headphone Section:
Balanced: <116dB(A) @ 0dBFS

S-Bal (SE): <115dB(A) @ 0dBFS
THD+N Headphone Section:
<0.005% (1V @ 16 Ω)