



Fosi Audio Q1

192kHz USB C DAC Headphone Amplifier

Features:

1. USB DAC Decoding Chips, ESS9018K2M DAC professional chip decodes high sampling rate formats with a high signal-to-noise ratio and low distortion.
2. 192KHz/24bit audio output.
3. 16-300ohm stereo headphone impedance high-bandwidth range covers 20hz - 80Khz.
4. Ensures high pitch, mid-range, bass can perform perfect high-quality sound.
5. Ultra-low power, multi-mode dynamic power management.
6. Support OMTPICTIA two earphone system automatic identification.

7. Supports most of type c mobile phone/computer tablet and other terminal devices above ANDROID 5.1.
8. Compatible with ios 10 or later system

Specification:

Input port: Micro USB
Output port: 3.5mm Audio Jack
Total Harmonic Distortion (THD): $\leq 0.002\%$
SNR: 115Db
THD+N=0.0003%
Sampling Rate: 32-192 KHz
Bit Rate: 16-24 Bit
Output power: 130mW in impedance 16 Ω ,
25mW in impedance 120 Ω

Adapted headphone impedance: 16-300ohm
Output Electrical Level: 3Vpp
Size: 49*17.5*7mm(L*W*H)

Compatibility:

USB C Models: Google Pixel 3/3XL/2/XL,
2018 iPad pro, HTC U11 U12,
Essential Phone Moto Z. Oneplus,
Huawei Mate 10 Pro/P20/Mate20,
Samsung Note8/S8/S9/S10
iPhone Models: iPhone X/XS/XS MAX/XR,
iPhone 8/ 8 Plus, iPhone 7/7 Plus,
6/ 6Plus (9.7-inch),
iPad Models: iPad mini, iPad mini 2, iPad Air 2,

iPad Pro(9.7-inch), iPad Pro (12.9-inch)
(Need to use an additional micro usb to lighting cable to connect our products)

Note:

1. When connecting to Android smartphones, please select the "USB Debugging" in "Developer Options" on the phone, or "OTG" in "Setting" on the phone. (This will appear on some Android phones)
2. Micro usb to lightning cable is not included in the package.

Warranty:

Thanks for using our product, all product comes with warranty of 18 months from the day of purchase, if you need any support, please feel free to contact us.

Fosi Audio support Email:
support@fosiaudio.com