

Arturia AudioFuse 16Rig USB-C Audio/MIDI Interface

Šifra: 18075
Kategorija proizvoda: USB Zvučne kartice
Proizvođač: Arturia



Cena: 137.880,00 rsd

Channels of I/O	32 Inputs / 28 Outputs
Maximum Sampling Rate	192 kHz / 24-Bit
Number of Microphone Inputs	2
Analog Audio I/O	16 x 1/4" TRS Balanced Line Input 2 x Combo XLR-1/4" TRS Balanced Mic/Line/Hi-Z Input (Front Panel) 1 x 1/8" / 3.5 mm TRS Line Input (Front Panel) 10 x 1/4" TRS Balanced Line Output 2 x 1/4" TRS Balanced/Unbalanced Line/Headphone/Re-Amp Output (Shared with Rear Panel Input) 1 x 1/4" TRS Headphone Output 1 x 1/8" / 3.5 mm TRS Headphone Output

Digital Audio I/O	2 x TOSLINK Optical ADAT Input 2 x TOSLINK Optical ADAT Output
Host Connection	1 x USB-C (Class-Compliant)
OS Compatibility	macOS 10.13 or Later Windows 10 or Later <i>*As of October, 2023: Check with manufacturer for the most up-to-date compatibility</i>

Power Requirements	AC/DC Power Adapter (Included)
--------------------	--------------------------------

Channels of I/O	32 Inputs / 28 Outputs
Built-In DSP	Yes
Maximum Sampling Rate	192 kHz / 24-Bit
Number of Microphone Inputs	2
Built-In Microphone	No
Input Level Adjustment	Knob

Expansion Slots

No

Signal Processing

Pad	Mic: -20 dB (Switchable per Channel) Line: -12 dB (Switchable per Channel) Line: -10 dB (Switchable per Channel) Hi-Z: -10 dB (Switchable per Channel)
Solo/Mute	Solo, Mute per Master

Connectivity

Analog Audio I/O	16 x 1/4" TRS Balanced Line Input 2 x Combo XLR-1/4" TRS Balanced Mic/Line/Hi-Z Input (Front Panel) 1 x 1/8" / 3.5 mm TRS Line Input (Front Panel) 10 x 1/4" TRS Balanced Line Output 2 x 1/4" TRS Balanced/Unbalanced Line/Headphone/Re-Amp Output (Shared with Rear Panel Input) 1 x 1/4" TRS Headphone Output 1 x 1/8" / 3.5 mm TRS Headphone Output
Phantom Power	48 V, Selectable On/Off
Digital Audio I/O	2 x TOSLINK Optical ADAT Input 2 x TOSLINK Optical ADAT Output
Host Connection	1 x USB-C (Class-Compliant)

Host Connection Protocol	USB 2.0
USB (Non-Host)	3 x USB-A (External Storage, MIDI I/O)
Sync I/O	1 x BNC Word Clock Input 1 x BNC Word Clock Output 1 x 1/8" / 3.5 mm Clock Output
Network I/O	No
MIDI I/O	1 x DIN 5-Pin Input 2 x DIN 5-Pin Output/Thru
Wireless	No

Performance

Frequency Response	<p>Line Inputs: 20 Hz to 20 kHz ± 0.06 dB</p> <p>Hi-Z Inputs: 20 Hz to 20 kHz ± 0.1 dB</p> <p>Mic Inputs: 20 Hz to 20 kHz ± 0.08 dB</p> <p>Monitor Outputs: 20 Hz to 20 kHz ± 0.02 dB</p> <p>Line Outputs: 20 Hz to 20 kHz ± 0.04 dB</p>
Maximum Input Level	<p>Line: +24 dBu (Rear) +22 dBu (Front)</p> <p>Hi-Z: 20 dBu</p> <p>Mic: 22 dBu</p>

Maximum Output Level

Monitor:
20 dBu
Line:
24 dBu
Headphone:
14.4 dBu

Headphone Output Power

271 mW into 33 Ohms

Impedance

Line Inputs:
20 Kilohm
Hi-Z Inputs:
1.1 Megohm
Mic Inputs:
2.7 Kilohms
Monitor Outputs:
240 Ohms (Balanced)
120 Ohms (Unbalanced)
Line Outputs:
240 Ohms (Balanced)
120 Ohms (Unbalanced)
Headphone Outputs:
5 Ohms

Dynamic Range

Line Inputs:
118 dBA
Hi-Z Inputs:
114 dBA
Mic Inputs:
117 dBA
Monitor Outputs:
126 dBA
Line Outputs:
120 dBA
Headphone Outputs:
109 dBA

THD+N

Line Inputs:

-113 dBA

Hi-Z Inputs:

-105 dBA

Mic Inputs:

-110 dBA

Speaker Outputs:

-114 dBA

Line Outputs:

-106 dBA

Headphone Outputs:

-103 dBA

EIN

-129.5 dBu A-Weighted

Digital Audio

Sample Rates

44.1 / 48 / 88.2 / 96 / 176.4 / 192 kHz

Bit Depths

24-Bit

Sync Sources

ADAT, Internal, Word Clock

Audio Storage & Playback

Media/Memory Card Slot

No

Compatibility

OS Compatibility	macOS 10.13 or Later Windows 10 or Later <i>*As of October, 2023: Check with manufacturer for the most up-to-date compatibility</i>
Included Software	No
Processor Requirement	Mac: Intel Core i5 Apple M1
RAM Requirements	4 GB
Storage Requirements	4 GB
Mobile App Compatible	No <i>*As of October, 2023: Check with manufacturer for the most up-to-date compatibility</i>

Power

Power Requirements	AC/DC Power Adapter (Included)
AC/DC Power Adapter	Included

Physical

Rackmount Size	1 RU (with Included Hardware)
----------------	-------------------------------

Dimensions

17.3 x 11.6 x 1.7" / 43.9 x 29.5 x 4.3 cm

Packaging Info

Package Weight

11.37 lb

Box Dimensions (LxWxH)

23.9 x 13.4 x 5.4"