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Core Audio

Apple API , **macOS** . Core Audio OpenAL ,
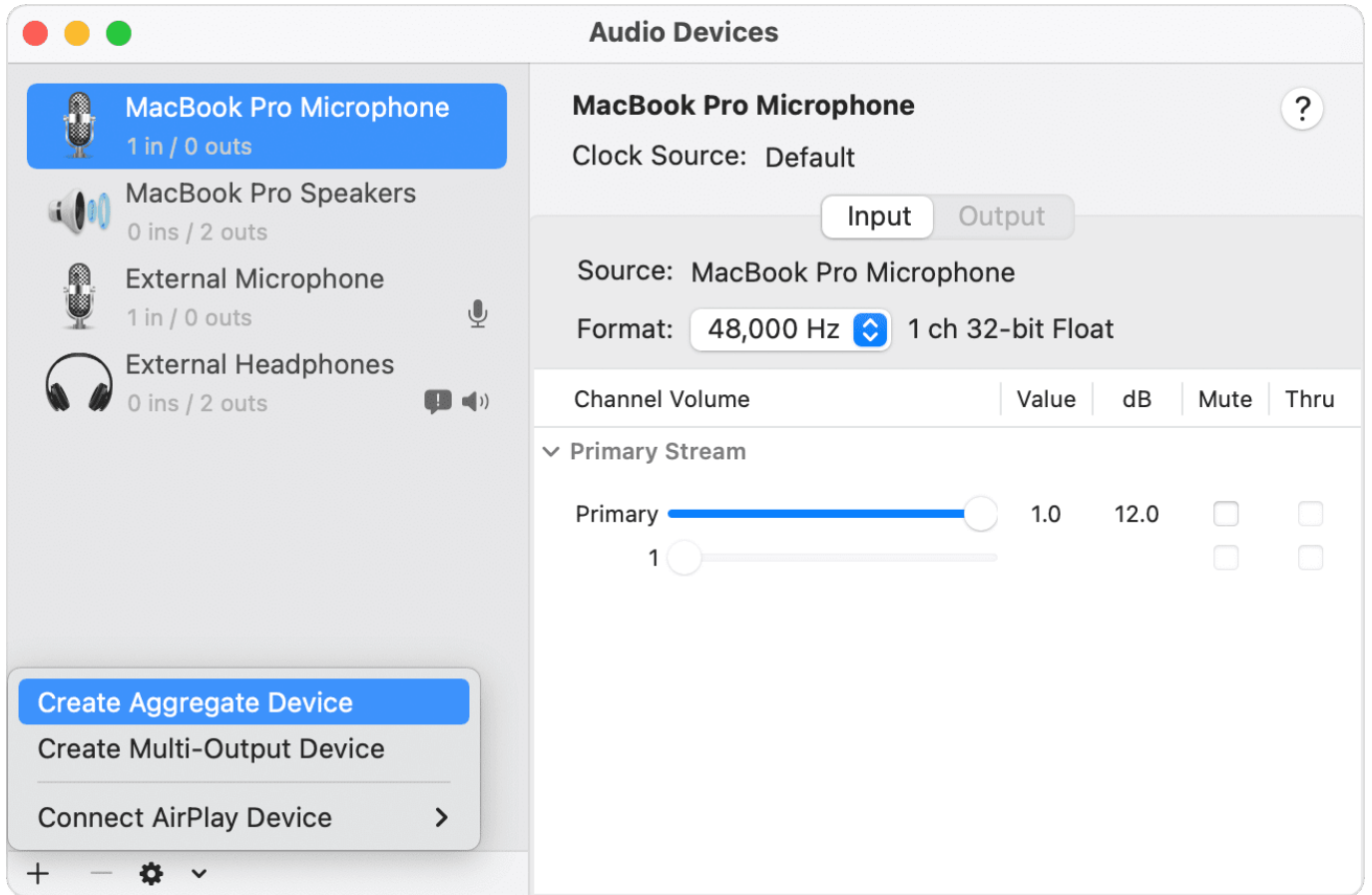[1)].

Core Audio ,
, MIDI . , Core Audio ASIO
, ASIO
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Apple Developer .

ex)

- Interface MOTU PCIe 424 with 24io
- i7 2600k, Gigabyte z68xp-ud3, GTX1060, Sata3 SSD
- Unoptimized Windows10 with steam in background (forgot to turn it off). Latest ASIO driver.
- High Sierra Hackintosh with Core Audio and latest MOTU Control Panel software

Buffer size	Latency
Win 32 Samples	166 samples (1,73ms @ 96k)
OSX 32 Samples	**229 samples (2,34ms @ 96k)**
Win 64 Samples	229 samples (2,34ms @ 96k)
OSX 64 Samples	**294 samples (3,06ms @ 96k)**
Win 128 Samples	358 samples (3,73ms @ 96k)
OSX 128 Samples	**423 samples (4,41ms @ 96k)**

Aggregate audio device

Audio Devices

MacBook Pro Microphone
1 in / 0 outs

MacBook Pro Speakers
0 ins / 2 outs

External Microphone
1 in / 0 outs

External Headphones
0 ins / 2 outs

MacBook Pro Microphone   ?

Clock Source: Default

Input   Output

Source: MacBook Pro Microphone

Format: 48,000 Hz ⬍ 1 ch 32-bit Float

Channel Volume	Value	dB	Mute	Thru
∨ Primary Stream				
Primary	1.0	12.0	☐	☐
1			☐	☐

Create Aggregate Device
Create Multi-Output Device

Connect AirPlay Device   ›

+   −   ⚙   ∨

ASIO

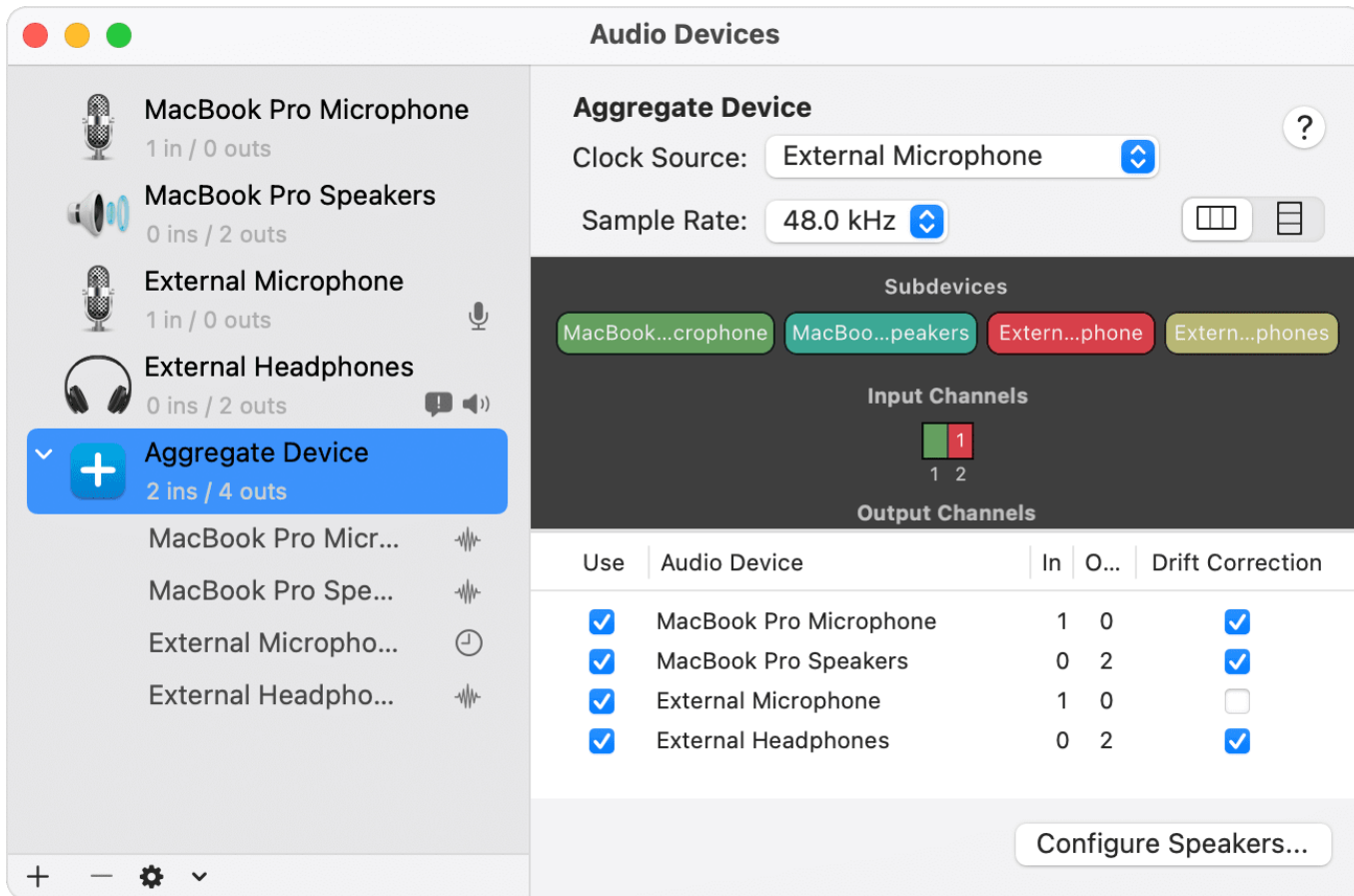. Core Audio   ASIO4ALL   ,

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ASIO   ,   Core Audio   ASIO4ALL

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* https://support.apple.com/ko-kr/HT202000

ASIO
[1)]

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From:

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