

# EVGA NU AUDIO Pro

## 7.1 PCIe Audio Cards



## INTRODUCTION

### PART NO: 712-P1-AN21-KR

Introducing the EVGA NU Audio Pro Cards. The pursuit of audio perfection on a PC takes another step forward with the introduction of a 7.1 Surround solution by EVGA and Audio Note (UK). The NU Audio Pro 7.1 delivers an aural overload of 7.1 analog surround to deliver the most immersive audio experience available for the PC. The NU Audio Pro Software gives users complete control over their audio setup, complete with nahimic 3D Audio for Gamers and full control over the multi-zone RGB lighting. Featuring Audio Note's exclusive SEIRYU audio capacitors, a premium combination headphone pre-/power amp, and a carefully crafted cover and backplate to block EMS, the NU Audio Pro 7.1 is carefully crafted with a more refined look and audio signature than its predecessor to bring you the Next Level Of Lifelike Audio.

## NU AUDIO Pro

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#### Audio DSP:

XMOS xCORE-200  
Native DSD Support (up to x256)

#### Output Configuration:

7.1/5.1/4.0/2 Channel (Analog)  
5.1 Channel (Optical)

#### Dynamic Range (DNR) / Signal-to-Noise (SNR):

123dB (Stereo Playback)  
121dB (Line-In Recording)

#### Playback Format:

Up to 192kHz, 32bit (Multi-Channel)  
Up to 384kHz, 32bit (Stereo)  
Up to 192KHz, 24 Bit (Optical)

#### Headphone Amp:

16-600ohm

#### Recording Format:

Up to 384kHz, 32bit (Line-In)  
Up to 192kHz, 24bit (Mic-In)

#### RGB Lighting:

10 - Mode Multi-Zone Audio  
Reactive Lighting

#### Power Connector:

1x SATA Power

#### I/O:

Stereo Out (RCA L/R)  
Surround Out (3x 3.5mm)  
Headphone Out (6.3mm)  
Line-In (3.5mm)  
Mic-In (3.5mm)  
Optical Out (TOSLINK Passthrough)

#### Premium Components:

DAC - AKM AK4493 (Pro)  
DAC - 3x AKM AK4493 (Surround)  
ADC (Line-In) - AKM AK5572  
ADC (Mic-In) - Cirrus Logic CS5346  
OP-AMP (Headphone) - ADI LT1469  
OP-AMP (Line Out) - ADI AD8056  
OP-AMP (Surround Out) - 3x ADI OP275

#### Capacitors -

Audio Note SEIRYU,  
Audio Note Standard,  
Nichicon, AVX F95 Audio,  
WIMA, Panasonic PPS

#### Switchable OP-AMPS:

Headphone, Line Out, 3x Surround

#### Interface:

PCIe x1 Gen2 (Pro)  
PCIe x1 Gen2 (Surround)  
mDP

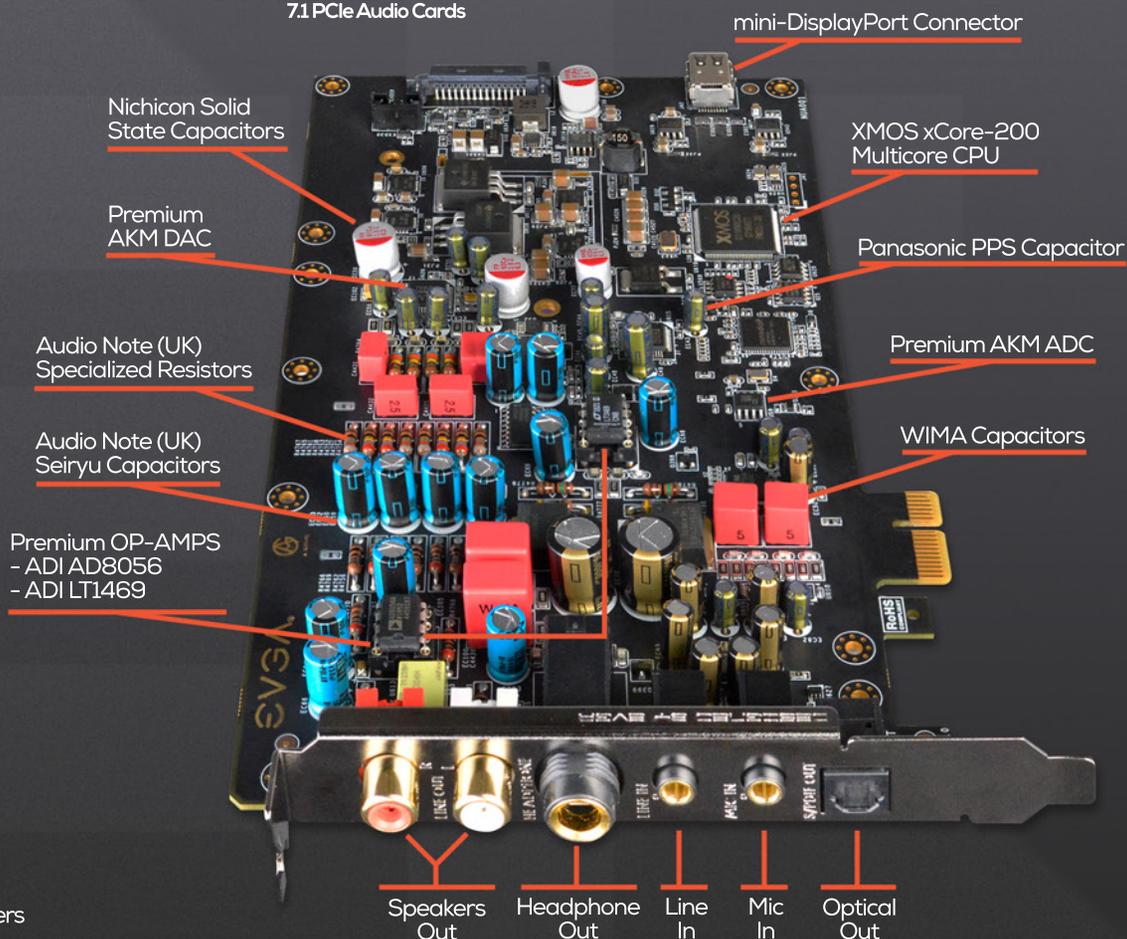
#### Supported OS:

Windows 10 (64-bit)



#### PRODUCT WARRANTY

This product is covered under EVGA's 3 year limited warranty which covers parts and labor. For more details please visit: [www.evga.com/warranty](http://www.evga.com/warranty).



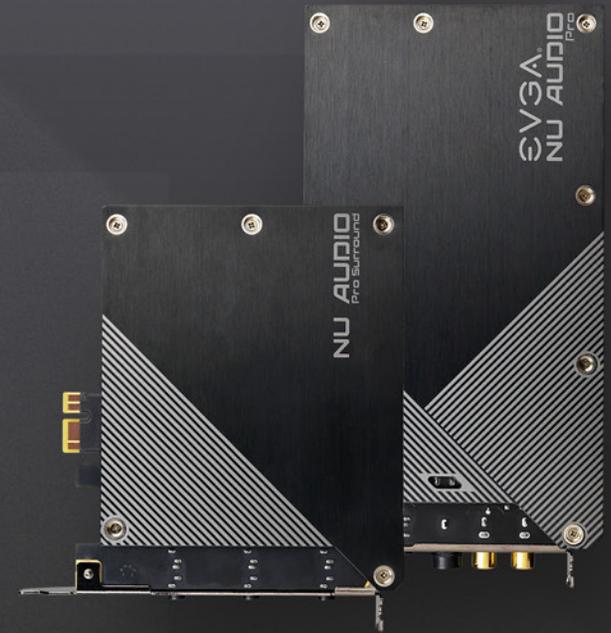
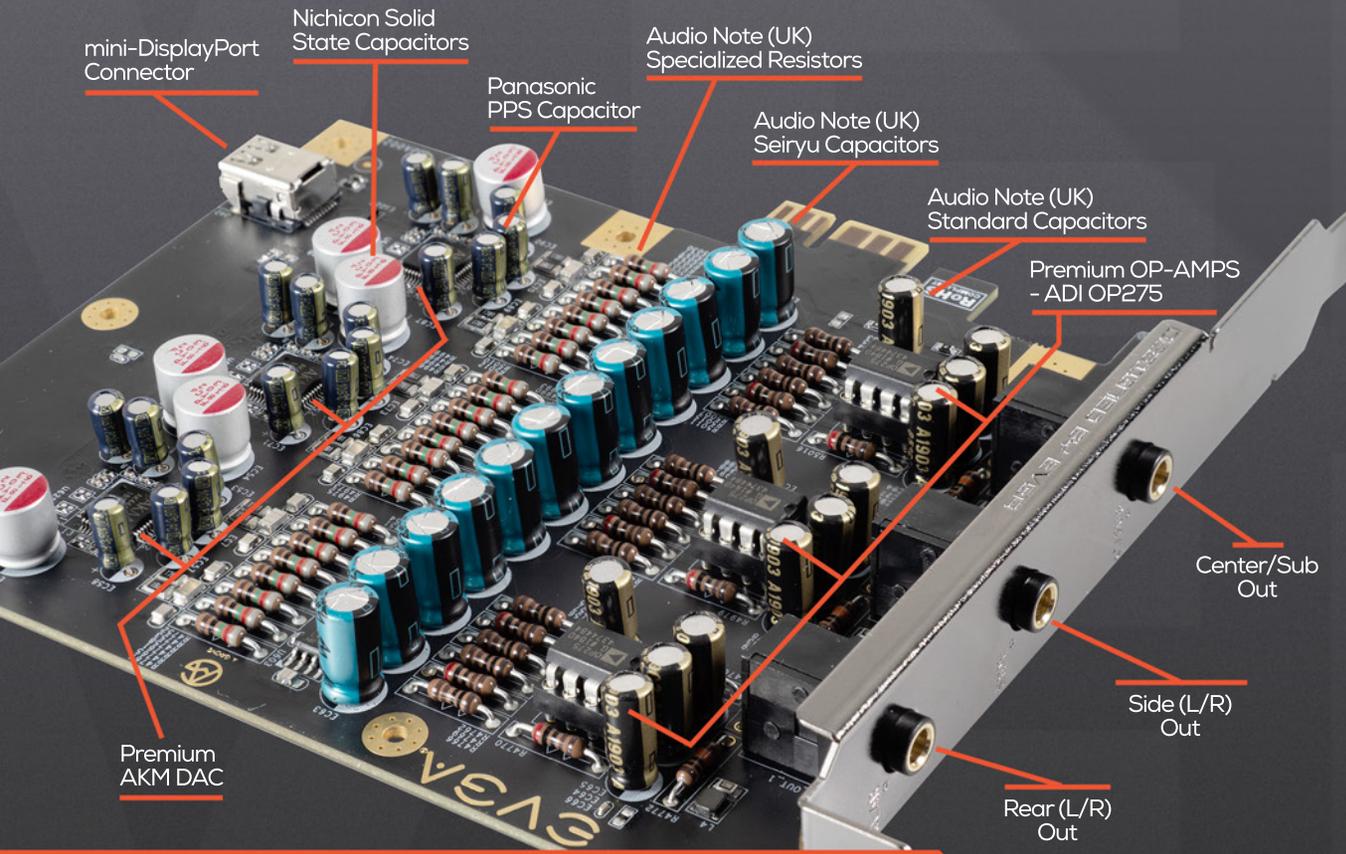
## FEATURES

**PART NO: 712-P1-AN21-KR**

Combining the NU Audio Pro and Pro Surround cards, the Pro 7.1 connects both audio cards via cable through a mini-DisplayPort connector located on the front of each audio card. Design your audio experience the way you want to discover Lifelike Audio and Gaming with no limitations and no regrets.

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# FEATURES

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# NU AUDIO Pro

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The EVGA NU Audio Pro 7.1 features a robust software suite of features for audiophiles, gamers, streamers, and anyone else looking for the best sound quality from an audio card. The NU Audio Card Pro comes packed with Virtual Surround from Nahimic, reverb effects for playback, smart volume control for playback and recording, and ambient noise reduction during recording. These features can be individually toggled on/off, or all processing can be disabled with the click of a button.



EQ is now easier than ever for those who do not want to configure a 10-band equalizer. With our Quick EQ, simply move the sliders to adjust bass, vocals, and treble without much effort. The 10-band equalizer is still available for more advanced users, along with the ability to create multiple profiles for different configurations.



Configure the 10-Mode Multi-zone RGB lighting to personalize your audio experience.



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