



ANDREA
COMMUNICATIONS

USB-C AUDIO ADAPTER

UNIVERSAL EXTERNAL USB-C AUDIO ADAPTER

- External USB-C audio adapter with high-quality digital sample rates for improved audio
- Includes USB-A adapter for use with computers with a standard USB type port
- Universal audio jacks accept both computer headsets with pink and green plugs, mobile headsets with a single black plug (TRRS), as well as both TRRS and TRS microphones and external speakers
- Creates a high-quality, low-noise audio experience
- Compact and portable
- Power On/Data Transmit LED indicator
- Shielded USB cable



COLOR-CODED JACKS



USB-C AUDIO ADAPTER
COMPATIBLE WITH BOTH
WINDOWS® AND MAC®



INCLUDES
USB-A ADAPTER

PARAMETER	VALUE
Connections	
Microphone Jack 3.5 mm	Pink
Speaker Jack 3.5 mm	Green
Shared Audio Jack (TRRS)	Black
Operations	
Power	USB
Microphone Input	1 Channel Mono
Audio Output	2 Channel Stereo
Sampling Rate	48K/44.1KHz/16K/8K
Power Supply	
Supply Voltage	4.5-5.5 VDC
Total Power Consumption	120 mA
Microphone Input	
A/D Conversion Resolution	16 bit
THD + N	-84 dB
Supply Bass Resistor	2.2K ohm @ 3.3 VDC
Frequency Response	20-20,000 Hz
Input Range	0-1.25 Vms
Dynamic Range	95 dB
Record Gain Range	-6 to 33 dB
Stereo Speaker Output	
D/A Conversion Resolution	16 bit
THD + N	-91 dB
Frequency Response	20-20,000 Hz
Output Load	32 ohm
Output Voltage	1.27 Vms



Education



Speech
Recognition



Video
Conferencing



Computer
Gaming



Music
Listening

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