

USB Stereo Audio Adapter External Sound Card with SPDIF Digital Audio and Built-in Microphone

Product ID: ICUSBAUDIOMH



The ICUSBAUDIOMH External USB Card lets you add an S/PDIF digital audio output or a standard 3.5mm analog audio connection to your system through USB. By converting a single USB port into an external sound card with microphone connectivity, you can conveniently bypass or replace an internal sound card without having to open your computer case.

The USB DAC (digital-to-analog converter) provides a built-in microphone, allowing you to add audio recording capability to your system without the need for additional hardware. This integrated microphone can also be placed further away from your computer's speakers, reducing or eliminating feedback that is often problematic with laptops that utilize an on-board microphone.

For home-theater quality sound, the external sound card offers 96KHz / 24-bit sampling rates for both playback and recording, and a 3.5mm S/PDIF port with support for Dolby Digital 5.1 surround sound (AC3) and DTS pass-through (Note: 5.1 surround sound is supported in Windows only). By implementing 3.5mm stereo microphone connection the USB audio adapter equips you with the ability to attach an external stereo microphone as needed.

For added versatility this USB-powered sound adapter features a 15in attached USB cable, volume control, mute, and microphone mute buttons for quick adjustments, a 3.5mm stereo microphone input, and a convenient LED status bar to display the current sampling rate.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect your computer to a home theater audio receiver through S/PDIF, without opening the case
- Add digital audio support to an Ultrabook or small form factor system with no internal expansion options

- Replace or upgrade the integrated audio on a laptop or portable computer

Features

- 96KHz / 24-bit Hi-Fi USB Audio
- 5.1 Surround Sound supported (Windows only)
- Combo 3.5mm Mini-Toslink and 3.5mm Stereo Headphone output
- S/PDIF digital output with AC3 (Dolby Digital) and DTS pass-through support
- Built-in microphone
- USB bus-powered, no external power required
- Stereo Microphone input
- Volume up/down, mute, microphone mute buttons
- LED sample rate indicators
- 15in attached USB cable

Hardware

Warranty	2 Years
Bus Type	USB 2.0
Industry Standards	USB 2.0 Full-Speed (12Mbps) Specification USB Audio Device Class Specification 1.0
Chipset ID	VIA/VLI - VT1630A

Performance

Audio Specifications	96 KHz / 24-bit Sample Rate
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Connector(s)

Connector Type(s)	USB Type-A (4 pin) USB 2.0
	3.5 mm Mini-Jack (3 Position)
	3.5mm Mini-Jack (3 Position) / Mini-Toslink (SPDIF, Optical)

Software

OS Compatibility	Windows XP, Vista, 7, 8, 8.1, 10
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Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016

Mac OS X 10.6 to 10.8

Special Notes / Requirements

System and Cable Requirements	Available USB Port
Note	5.1 surround sound output is supported in Windows only

Indicators

LED Indicators	Power / USB Link
	Microphone Mute
	Playback / Recording Sample Rate
	Mute
	Activity

Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	0C to 70C (32F to 158F)
Humidity	10~90% RH (Non-Condensing)

Physical Characteristics

Color	Black
Material	Plastic
Cable Length	15.0 in [38 cm]
Product Length	2.0 in [50 mm]
Product Width	0.8 in [21 mm]
Product Height	0.7 in [18 mm]
Weight of Product	0.8 oz [22 g]



Packaging Information

Package Length	6.7 in [17.1 cm]
Package Width	5.5 in [14 cm]
Package Height	1.2 in [30 mm]
Shipping (Package) Weight	3.4 oz [96 g]

What's in the Box

Included in Package	USB Audio Adapter
	Software CD
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

