

7.1 USB Audio Adapter External Sound Card with SPDIF Digital Audio Product ID: ICUSBAUDIO7D



This versatile External USB Sound Card/Audio Adapter offers a high quality solution for upgrading desktop or laptop sound.

Providing a robust USB audio experience, the USB sound card connects to a host computer through a single USB 2.0 connection, to deliver impressive external audio capability that can instantly be swapped between systems, without having to open the computer case for installation.

Supporting analog and digital audio for 2 to 7.1 channel audio applications, the external USB sound card provides a cost-saving upgrade from built-in/on-board sound that turns desktop/laptop sound into a home theater-ready audio solution.

The external USB sound card features easy-to-use volume control and two external microphone inputs - a convenient solution for any audio application requiring high quality sound with multi-input capability with support for 44.1 KHzand 48 KHz sampling rates for analog playback and recording or 48 KHz for SPDIF.

A more than suitable solution for home theater, gaming or multi-media presentations, the External USB Sound Card is easy to install with plug and play support in Windows XP and Windows Vista operating systems.

Designed to deliver a long-lasting and dependable sound solution, the External USB Sound Card/Audio Adapter is backed by our 2-year warranty and free lifetime technical support.

<small>Note: The audio adapter's SPDIF optical pass-through port supports two-channel audio, this port does not support 5.1 or 7.1 audio.

Certifications, Reports and Compatibility

















Applications

- Add 7.1 audio support to laptop or small form factor system with no internal expansion options
- Replace or upgrade the existing integrated audio on a laptop or portable computer
- Connect your computer to an home theater audio receiver through optical S/PDIF

Features

- Full 7.1 audio outputs via 3.5mm mini-jacks
- Optical S/PDIF input (pass through) and output
- Dual microphone input
- Built-in volume control buttons
- Full-duplex recording and playback
- Supports 44.1 and 48 KHz sampling rates for analog playback and recording or 48 KHz for SPDIF
- High Speed USB 2.0 compliant host interface, with transfer rates up to 480 Mbps

Hardware	Warranty	2 Years
	Chipset ID	C-Media - CM6206
Performance	Audio Specifications	8 16-bit DAC Channels (7.1 Surround Sound)
		Supports 44.1 and 48 KHz sampling rates for analog playback and recording or 48 KHz for SPDIF
		3.5mm output connectors for Front, Surround, Rear, Centre/bass
Connector(s)	Connector Type(s)	USB B (4 pin)
	External Ports	3.5 mm Mini-Jack (3 Position)
	External Ports	Toslink (SPDIF, Optical)
	External Ports	3.5 mm Mini-Jack (3 Position)
	External Ports	Toslink (SPDIF, Optical)
	External Ports	3.5 mm Mini-Jack (2 Position)
Software	OS Compatibility	Windows 10 (32/64), 8 / 8.1 (32/64), 7 (32/64), Vista (32/64), XP (32/64), 2000
		Windows Server 2008 R2, 2003 (32/64)
	Note	The audio adapter's SPDIF optical pass-through port supports two-channel audio, this port does not support 5.1 or 7.1 audio.



Indicators	LED Indicators	Power/Activity
	LED Indicators	Microphone Mute
Environmental	Operating Temperature	0C to 55C (32F to 131F)
	Storage Temperature	0C to 70C (32F to 158F)
	Humidity	20 to 80% NC RH
Physical Characteristics	Color	Silver
	Product Length	3.9 in [100 mm]
	Product Width	2.4 in [60 mm]
	Product Height	1.0 in [25 mm]
	Weight of Product	3.2 oz [90 g]
Packaging Information	Package Length	5.7 in [1.4 cm]
	Package Width	6.5 in [1.6 cm]
	Package Height	1.3 in [32 mm]
	Shipping (Package) Weight	7.2 oz [204 g]
What's in the Box	Included in Package	USB to Audio Adapter
	Included in Package	Instruction Manual
	Included in Package	USB Cable
	Included in Package	Installation CD

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