

5.1 Channel PCI Surround Sound Card Adapter

StarTech ID: PCISOUND5CH2



The PCISOUND5CH2 PCI Surround Sound Card lets you add 5.1 channel audio to a desktop PC through a PCI slot, giving you audio output, and microphone/line input via 3.5mm mini-jacks.

A cost-effective multimedia solution for delivering high quality surround sound, this PCI sound card lets you enjoy full-duplex, 48KHz/16bit audio playback/recording, and offers support for HRTF 3D positional audio, Microsoft® DirectSound®, DirectSound 3D®, and A3D®.

Three internal auxiliary input connectors let you connect your CD drive directly to the sound card. If your drive features external control buttons, the card allows playback without impeding your computers performance.

With support for PCI v2.2 and an included low profile/half-height installation bracket, this sound card is an ideal home theatre PC solution that's perfect for your standard or small form factor (SFF) PC.

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

Applications

- Replace failed or stereo-only onboard audio in a desktop PC
- Build an inexpensive home theater PC or multimedia PC with surround sound capabilities
- Provide additional inputs and outputs for multiple audio sources or destinations

Features

- 5.1 channel surround sound output and mic/line audio input via 3.5mm mini-jacks
- Supports up to 48KHz/16-bit sampling rate
- Includes low profile/half-height installation bracket
- Supports HRTF 3D audio, Microsoft® DirectSound®/ DirectSound 3D®, and A3D®
- Supports PCI Version 2.2 with ACPI
- Full-Duplex operation for recording and playback
- Three internal auxiliary inputs
- Built-in 32 OHM Earphone buffer

Technical Specifications

Warranty	2 Years
Bus Type	PCI (5 Volt)
Card Type	Standard Profile (LP bracket incl.)
Chipset ID	C-Media - 8738LX
Audio Specifications	Supports 5.1 Channel 16 bit stereo audio Input and Output Connections: Line In, Mic In, Front-Speaker, Rear-Speaker, Center/Sub-Woofer
Full Duplex Support	Yes
Connector Type(s)	1 - PCI (5V; 32-bit) Male
External Ports	5 - 3.5 mm Mini-Jack (3 Position) Female
Internal Ports	3 - MPC2 (4 pin; Audio) Male
OS Compatibility	Windows® XP, Vista, 7, 8, 8.1, 10 Windows Server® 2003, 2008 R2, 2012, 2012 R2 Linux 2.6.x to 4.4.x <i>LTS Versions Only</i>
System and Cable Requirements	Available 5V PCI Slot Microsoft DirectX® 8.1 or later
Humidity	5-85% RH
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Product Height	4.7 in [120 mm]
Product Length	4.8 in [122 mm]
Product Weight	1.8 oz [50 g]
Product Width	0.7 in [19 mm]
Shipping (Package) Weight	5.2 oz [146 g]
Included in Package	1 - PCI 5.1 Surround Sound Card
Included in Package	1 - Low Profile Bracket
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

