

5 Channel Low Profile PCI Sound Adapter Card – 24 Bits

StarTech ID: PCISOUND5LP



This 5 Channel PCI Sound Adapter Card is the ideal sound solution for low profile/small form factor PC computers, supporting full-duplex operation with 6 outbound streams and 2 simultaneous input streams. Offering everything you need to take your multimedia experience to the next level, the 5-channel sound card supports the latest Dolby Digital EX and DTS 5.1 Channel DVD soundtracks, and 96Khz/24bit audio playback. The sound card includes Windows WDM supported drivers, which save both time and hassle, allowing you to add high quality audio in minutes. Equipped with a low profile bracket, the 5-channel Sound Card also includes a standard profile (full-height) mounting bracket and is PCI v2.2 compliant, so it can be installed in virtually any PCI-capable PC regardless of the size of the computer case - a cost-effective HTPC (Home Theater PC) solution! This high quality 5.1 Surround Sound card is backed by StarTech.com's 2-year warranty and free lifetime technical support.

Applications

- Replace failed or stereo-only onboard audio for a small form factor or full desktop system
- Upgrade to 5.1 audio for a desktop without onboard audio or less than 5.1 surround
- Build a inexpensive home theater PC or multimedia PC with surround sound capabilities

Features

- 5.1 channel surround sound output via 3.5mm mini-jacks
- DirectSound 3 hardware acceleration
- Support for Dolby Digital EX and DTS ES 5.1 channel playback
- Full-Duplex operation for recording and playback
- Supports up to 96KHz/24-bit playback and 48KHz/16-bit recording sampling rates
- Compliant with PCI revision 2.2 specification
- Low/Full Profile installation brackets included

Technical Specifications

Warranty	2 Years
Bus Type	PCI (5 Volt)
Card Type	Low Profile (SP bracket incl.)
Chipset ID	VIA - Tremor VT1723
Connector Type(s)	1 - PCI (5V; 32-bit) Male
Internal Ports	1 - MPC2 (4 pin; Audio) Male
External Ports	5 - 3.5 mm Mini-Jack (3 Position) Female
Audio Specifications	Input and Output Connections Line In, Microphone, Front Out, Rear Out, Sub/Center Out
OS Compatibility	Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Server 2008 R2/ Vista(32/64-bit)/ 7(32/64-bit)
Product Length	4.8 in [12.1 cm]
Product Width	0.7 in [1.8 cm]
Product Height	3.1 in [8 cm]
Product Weight	0.1 lb [0.1 kg]
Operating Temperature	205/12/2012eg;C to 505/12/2012eg;C (685/12/2012eg;F to 1225/12/2012eg;F)
Storage Temperature	05/12/2012eg;C to 705/12/2012eg;C (325/12/2012eg;F to 1585/12/2012eg;F)
Humidity	20-80% RH
Shipping (Package) Weight	0.8 lb [0.3 kg]
Included in Package	1 - 5.1 Sound Card with Low Profile Bracket
Included in Package	1 - Full Profile Bracket
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

