

## 7.1 Channel PCI Digital Surround Sound Adapter Card - 24-bit

**Product ID:** PCISOUND7



This high quality 7.1 surround sound PCI sound card is the ideal audio solution for gaming and media based computers, supporting full-duplex operation with 8 outbound streams and 2 simultaneous input streams.

Offering everything you need to take your multimedia experience to the next level, the 7.1 surround sound card supports the latest Dolby Digital EX and DTS 7.1 Channel DVD soundtracks, digital coax out, and 96Khz/24bit analog audio playback.

The PCI sound card includes Windows WDM supported drivers, which save both time and installation hassle, allowing you to add high quality 7.1 channel surround sound audio in minutes.

This high quality 7.1 Surround Sound card is backed by StarTech.com's 2-year warranty and free lifetime technical support.

### **Certifications, Reports and Compatibility**

### **Applications**

- Upgrade your audio experience to 7.1 Surround Sound
- Provide additional audio inputs and outputs for multiple sources or destinations
- Improve your audio input and output quality
- Provide digital audio output

### **Features**

- 7.1 Surround Sound Audio out
- Support 48/44.1 KHz sampling rate for both playback and recording
- Supports the latest Dolby Digital EX and DTS ES 7.1 CH DVD soundtrack playback
- DirectSound 3 HW acceleration
- Supports PCI Version 2.2 with ACPI and PMI support
- Supports PnP installation with Windows WDM drivers
- Two internal auxiliary inputs
- Supports Full-Duplex operation; 8 outbound stream and 2 simultaneous input streams

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#### Hardware

Warranty	2 Years
Bus Type	PCI (5 Volt)
Card Type	Standard Profile
Chipset ID	VIA/VLI - Tremor VT1723

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#### Performance

Audio Specifications	Input and Output Connections:Line In, Microphone, Front Out, Rear Out, Surround Out, Sub/Center Out, and S/PDIF (Digital) out
Full Duplex Support	Yes

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#### Connector(s)

Connector Type(s)	PCI (5V, 32-bit)
Internal Ports	MPC2 (4 pin, Audio)
External Ports	3.5 mm Mini-Jack (3 Position) Digital Coax Audio (RCA)

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#### Software

OS Compatibility	Windows 2000/ XP (32/64-bit)/ Server 2008 R2/ Vista (32/64-bit)/ 7 (32/64-bit)/ 8 (32/64-bit)
Microsoft WHQL Certified	Yes

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#### Environmental



Operating Temperature	20C to 50C (68F to 122F)
Storage Temperature	0C to 70C (32F to 158F)
Humidity	5 to 85% RH

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**Physical Characteristics**

Product Length	3.1 in [80 mm]
Product Width	0.7 in [18 mm]
Product Height	4.7 in [12 cm]
Weight of Product	2.1 oz [59 g]

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**Packaging Information**

Package Length	6.8 in [17.3 cm]
Package Width	1.2 in [30 mm]
Package Height	5.6 in [14.3 cm]
Shipping (Package) Weight	12.0 oz [340 g]

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**What's in the Box**

Included in Package	7.1 Surround Sound PCI Card
	Driver CD
	Instruction Manual

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

