



**Asound C-Media CMI8768/PCI-8CH**

### **Description:**

Eight channels are always better than four! With this great little eight channel high performance sound card you get six channels PLUS a SPDIF digital input and support for HRTF 3D positional sound. This PCI card uses the CMedia CMI8768/PCI-8ch chipset and is a highly Microsoft Windows compatible product.

### **Specification:**

- C-Media CMI8768 Chipset
- HRTF-based 3D positional audio (C3DX) for 8-CH output
- Supports 96K/24bit playback; 48K/16bit recording
- PCI Rev. 2.2 compliant with bus mastering modes
- Supports the latest Dolby Digital EX and DTS ES 6.1/7.1CH DVD soundtrack playback
- Two S/PDIF inputs for optical and coaxial connectors individually, Integrated S/PDIF transmitter supports 44.1k/48k/96KHz sample-rate and 16/24bits resolution
- Built-in earphone buffer at front-out pings (32 ohm loading)
- Microphone echo and Karaoke ascending/descending key effects
- Fully compatible with MPU-401 MIDI UART
- Supports DirectSound 3 hardware acceleration
- Full duplex playback and recording
- Supports DirectSound 3D and A3d interfaces

### **External Connectors:**

- Microphone-in
- Optical SPDIF-in
- Line-in
- Front-out (Front Speakers)
- Rear-out (Rear Speakers).
- Sub-out
- Center/bass-out
- Optical SPDIF-out

### **Internal Connectors:**

- CD Digital In (2-pin)
- Aux In (4-pin)
- CD Audio In (4-pin) x 2

### **Operating System Compatibility:**

WIN98, WIN-Me, WIN2000, WIN-XP