

# Sound Card



## AW850

- Model: [AW850](#)
- Bus Type: [PCI](#)
- Audio Processor: [AS9600](#)
- DLS-base Wavetable Synthesizer
- Stereo Mixer/Recorder/MIDI Support: [YES/YES/YES](#)
- Internal Modem Connector: [YES](#)

Part NO.	UPC Code.
90.18610.850	7-5051904600-5

### Key Features

- AOpen AS9600 chipset
- Support 5.1 6 Channel Speaker
- HRTF-base 3D positional audio, supporting DirectSound 3D, EAX and A3D interface
- Karaoke system enable
- Supports multi-speaker output to 2/2.1/4/4.1/5.1 speakers
- Support EAX, Karaoke key, Echo... sound effects
- High Performance Dual Game Port
- MPU401 compatible MIDI interface & GM
- Comply with Microsoft PC99 specification
- DLS-base Wavetable music synthesizer
- Fully Sound Blaster, Sound Blaster Pro compatible and Direct Sound compatible

### Specifications

- **Audio Chip:**  
AOpen AS9600 audio chipset  
Support Microsoft DirectSound and DirectMusic Hardware acceleration Supports Distributed DMA for legacy DMAC (8237) emulation
- **PCI Bus Master for PCI Audio:**  
32bit PCI Bus Master, PCI 2.1/PCI 2.2 compliant

- **DOS Legacy Mode Support:**

Support DOS compatible modes: DDMA under Windows 95/98  
OPL3, MP3, Sound Blaster Pro & Windows Sound System compatible

- **I/O Interface:**

Front-Out, Rear-Out, Center &LFE, Line-In, MIC-In and Game/MIDI port  
CD Audio, AUX and TAD Connector

- **Drivers:**

Support Windows 95/98/98SE  
Windows Me  
Windows NT 4.0  
Windows 2000

- **Software Bundle:**

Multi-channel Speaker Tester  
WinDVD2000 (Multi-Channel Version) (Optional)  
Powerful Audio Rack ( CD/Midi/Wav/MP3/VCD and Karaoke Player)

- **Dimensions:**

- 120 (L) x 98 (W) x 14.3 (H) mm

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