Sound Card

AW744 Deluxe

- Model: AW744 Deluxe
- Bus Type: PCI
- Audio Processor: YAMAHA YMF744B
- Wavetable Synthesizer: Hardware
- Stereo Mixer/Recorder/MIDI Support: YES/YES/YES
- Internal Modem Connector: YES

Part NO.	UPC Code.
90.18610.621	7-5051902732-5

Key Features

- **Optic Fiber bundled for digital Device playback and recording**
- Yamaha YMF744 PCI audio accelerator chipset
- Supports 4 Speaker Channels (For Win9x, NT4.0)
- 64-voice Hardware wavetable
- Software Driver to handle maximum of 73 concurrent audio streams with the Bus Master DMA engine
- Windows Sound System compatible
- Internal modem connector
- To achieve legacy DMAC compatibility on the PCI, DS-1S supports Distributed DMA protocols.
- Sound Blaster Pro & Windows Sound System compatible
- Software bundles Music Center which combines WAV, MIDI, audio CD player and Mixer, MIDI board. It provides full functions and user friendly player.

- Support Microsoft DirectSound and DirectMusic Hardware acceleration
- OPL3, MP3, Sound Blaster Pro &
- Software bundles WinDVD player Evaluation version (Effective in 45 days)

Specifications

- **Audio Chip:**
  Yamaha YMF744 PCI audio accelerator chipset
  Support Microsofts DirectSound and DirectMusic Hardware acceleration
  Supports Distributed DMA for legacy DMAC (8237) emulation
- **PCI Bus Master for PCI Audio:**
  Maximum 64-voice XG capital Wavetable
  DirectSound , DirectMusic Hardware Acceleration
  True Full Duplex Playback and Capture with different Sampling Rate.
  Downloadable Sound(DLS) level-1
  Professional digital audio interface that supports 48KHz SPDIF In/Out.
- **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:**
  Stereo input for Line-in, CD-audio, Auxiliary-in, MPEG-in and a mono Microphone-in
  MPU-401(UART mode) interface for wavetable synthesizers and MIDI devices
  Integrated dual Game port
  Separate mono input (PHONE_IN) and mono output (MONO_OUT) for speakerphone
  S/PDIF 0.5V / TTL level input, OPTIC output
  External Optical/Coaxial S/PDIF Input
- **Drivers:**
  Support Windows 95/98, Windows NT 4.0 & Windows 2000
  WDM streaming driver support Windows 98
- **Software:**
  Music Center Player
  MIDI Board
  WinDVD player Evaluation version (Effective in 45 days)
- **Dimensions:**
  120 (L) x 98 (W) x 13.6 (H) mm

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