



- **Summary**
- **Product Contents**
- **Specifications**
- **System Requirements**



Sound Blaster® Audigy™ 2 NX

Just plug-in for incredible 24-bit audio on a PC or notebook!

The Sound Blaster® Audigy™ 2 NX external sound system delivers up to 7.1 surround and DVD-Audio on PCs and notebooks. Ready for USB 2.0, it is perfect for notebook users in search of an audio revolution and for desktop PC users who want excellent quality without opening their systems. Built on a 24-bit ADVANCED HD™ engine, it supports DVD-Audio in 2.1 and 5.1 channels, as well as WMA and MP3. Gaming and movie enthusiasts will appreciate 7.1 surround sound, with support for EAX Advanced HD and Dolby Digital EX. The Sound Blaster® Audigy™ 2 NX also records at up to 24-bit/96kHz and comes with Creative MediaSource 2 for digital audio playback, library creation, and management. A fully integrated remote control is also included.

- 24-bit ADVANCED HD™ gives amazing audio at up to 102dB SNR.
- Ready for USB 2.0
- Supports DVD-Audio in 2.1 and 5.1 channels.
- 7.1 surround with Dolby Digital EX support, plus Creative CMSS® 3D which up-mixes stereo content to 7.1.
- EAX ADVANCED HD capability delivers immersive gaming audio
- Comprehensive connectivity includes optical S/PDIF in/out, coaxial S/PDIF out, mic in, line in, headphone out.



www.europe.creative.com



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Sound Blaster® Audigy™ 2 NX

Package Contents

- Sound Blaster® Audigy™ 2 NX
- Remote Control
- Power Adapter
- 4 Minijack Stereo Cable
- USB Cable
- Quick Start Leaflet
- User's Guide on CD
- Feature Showcase Demonstration CD
- Creative DVD-Audio Sampler Disc
- Creative Software Pack on CD
- Drivers for Windows 98SE, ME, 2000 SP2 and XP
 - Creative MediaSource™ 2
 - Creative Device Control
 - Creative Speaker Settings
 - Creative EAX Console
 - Creative Graphic Equalizer
 - Creative Surround Mixer
 - Creative WaveStudio
 - Creative MiniDisc Center
 - Creative SoundFont Manager
 - Creative Diagnostics

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Technical Specifications

Channel	Signal-to-Noise Ratio (A-Weighted)
Front/Rear/Center/Sub	102dB @ 2Vrms
Headphone/Side	96dB @ 2Vrms

- 24-bit/96kHz Analog-to-Digital Converter (ADC) for various analog inputs
- 24-bit/96kHz Digital-to-Analog Converter (DAC) for up to 7.1 channels output
- Supports Sony/Philips Digital Interface (S/PDIF) format input signal of up to 24-bit/96kHz quality
- Recording/Playback: up to 24-bit/96kHz*
- SoundFont 2.1 Support for Midi playback

USB 2.0 audio support is required for 24-bit/96kHz Multi-channel playback, and simultaneous playback and recording. USB 2.0 is only supported in Windows XP and requires online software update from Microsoft and Soundblaster.com when available.

Connections and Controls

- USB connector
- Line In
- Mic In
- Optical S/PDIF In
- Line Out (Front/Rear/Center/Sub)
- Line/Headphone Out (Side)
- Optical S/PDIF Out
- Controls:
 - Analog headphone volume control
 - Mic Volume Control
- Indicators:
 - Power LED & Dolby LED

Warranty

- 2-year limited hardware warranty



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System Requirements

- Genuine Intel® Pentium® III 500MHz, AMD® K7 600MHz or faster processor
- Intel®, AMD or 100% compatible motherboard chipset
- Microsoft Windows® 98SE, ME, 2000 SP3 or XP SP1
- 64MB RAM for Windows® 98SE and ME, 128MB RAM for Windows® 2000 SP3 and XP SP1
- 600MB of free hard disk space
- Headphones or amplified speakers (available separately)
- CD-ROM drive installed
- Available USB port (USB 2.0 port required for USB 2.0 support)
- Users are recommended to use Windows XP for gaming

Additional Requirements for DVD-Audio

- Genuine Intel® Pentium® 4 1.3 GHz or equivalent AMD or faster processor
- 128MB RAM

