# Sound blaster Audigy SE

# SPECIFICATIONS

#### **Technical Specifications**

- 24-bit Analog-to-Digital conversion of analog inputs at 96kHz sample rate
- 24-bit Digital-to-Analog conversion of digital sources at 96kHz to analog 7.1 speaker • output
- 16-bit and 24-bit recording with sampling rates of 8, 11.025, 16, 22.05, 24, 32, 44.1, 48 • and 96kHz
- SPDIF<sup>1</sup> output up to 24-bit resolution at selectable sampling rate of 44.1, 48 or 96kHz •
- 64-Voice polyphony and multi-timbral capability
- 128 GM & GS compatible instruments and 10 drum kits •
- 2MB or 4MB GM SoundFont Bank<sup>2</sup> included •

### **On-Board Connectors**

- Line level out (Front / Side / Rear / Centre / Subwoofer) or Headphone out
- Line In / Microphone In / \*Digital I/O<sup>1</sup>
- Aux Audio in

\* Supports SPDIF Out<sup>1</sup> for Stereo Digital Speaker/ connection with Creative Digital I/O Module (sold separately)

### Sound Blaster Audigy SE Audio Performance

Signal-to-Noise Ratio (A-Weighted) = 100 dB (2V) Frequency Response at -3 dBr = <10 Hz to 40 kHz Specifications are based on digital-to-analog audio playback (for example: CDDA, WAV, MP3, Dolby Digital<sup>2</sup>)

<sup>1</sup> SPDIF pass through is supported on Windows XP and Vista 32-bit only.

<sup>2</sup> Supported in Windows XP only.