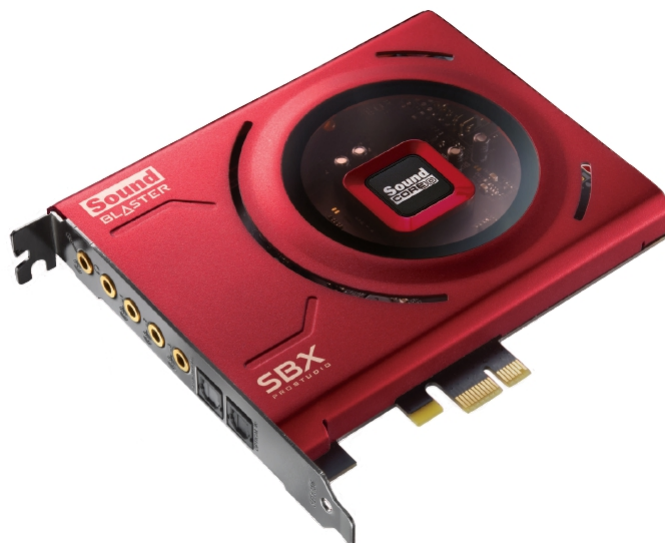


# Sound Blaster Z SE

## High-performance PCI-e Gaming and Entertainment DAC



Sound Blaster Z SE is an ideal all-around gaming and entertainment PCI-e DAC that incorporates all the hardware and software features of the Sound Core3D accelerated audio processor.

### INDUSTRY-LEADING AUDIO PROCESSING

- **SOUND BLASTER ACOUSTIC ENGINE:** Powered by Sound Blaster Acoustic Engine, experience enhanced audio realism with accurate cues, bass boost, clearer vocals, and more via the all-new, redesigned Sound Blaster Command Software.
- **SCOUT MODE:** Hear your enemies before they hear you. This proprietary technology allows you to hear your enemies from further away, giving you a distinct tactical advantage in combat.

### CRYSTAL CLEAR COMMUNICATIONS

- **CRYSTALVOICE:** Express yourself and be heard crystal clear in multiplayer games, video conferencing, and online chats.
- **MIC EQ PRESETS:** Improve your voice communications with the built-in Microphone Equalizer that comes with a list of EQ presets to enhance your vocal range, so that you sound better to others.

### ADVANCED HOME ENTERTAINMENT AUDIO

- **SURROUND SOUND:** Supports 5.1 discrete channels on speakers with Dolby / DTS encoding and up to 7.1 virtual surround on headphones and speakers. Also supports Sound Blaster's acclaimed Surround Virtualization technology for a full, customized audio experience.
- **600Ω AMP:** Supports 192 kHz direct pass-through to analog-out, a 600Ω headphone amplifier, and gold-plated I/O connectivity.

Sound Blaster Z SE	
Technical Specifications	
<b>Audio Performance</b>	<ul style="list-style-type: none"> <li>• Signal-to-Noise Ratio : 116 dB</li> <li>• 24-bit Analog-to-Digital conversion of analog inputs at up to 96 kHz sample rate</li> <li>• 24-bit Digital-to-Analog conversion of digital sources at up to 192 kHz sample rate to analog outputs</li> <li>• 16-bit to 24-bit recording sampling rates: 16, 24, 44.1, 48 and 96 kHz</li> <li>• 16-bit to 24-bit playback sampling rates: 16, 24, 44.1, 48, 96 and 192 kHz</li> </ul>
<b>Rear Panel Connectivity</b>	<ul style="list-style-type: none"> <li>• Line-in / Microphone-in : Shared 1/8" (3.5 mm) mini jack</li> <li>• Headphone : 1 x 1/8" (3.5 mm) mini jack</li> <li>• Front-out : 1 x 1/8" (3.5 mm) mini jacks</li> <li>• Rear-out : 1 x 1/8" (3.5 mm) mini jacks</li> <li>• Center / Subwoofer : 1 x 1/8" (3.5 mm) mini jacks</li> <li>• Optical-out : TOSLINK</li> <li>• Optical-in : TOSLINK</li> </ul>
<b>Speaker Support</b>	<ul style="list-style-type: none"> <li>• Stereo / 2.1 Speakers</li> <li>• 5.1 Speakers</li> <li>• Headphones</li> </ul>
<b>Bus Connection</b>	<ul style="list-style-type: none"> <li>• 1 x PCI-express</li> </ul>
<b>Front Panel Header</b>	<ul style="list-style-type: none"> <li>• One 2 x 5 pin Intel HD Front Panel Audio standard header</li> </ul>
Software (Downloadable from Creative Website)	
	<ul style="list-style-type: none"> <li>• Software Driver Package                             <ul style="list-style-type: none"> <li>• Sound Blaster Z SE Drivers with ASIO support</li> <li>• Creative Online Registration</li> </ul> </li> <li>• Creative Uninstaller</li> <li>• Sound Blaster Command</li> <li>• Creative Host OpenAL</li> <li>• Creative ALchemy</li> </ul>
Minimum System Requirement	
	<ul style="list-style-type: none"> <li>• Intel® Core™ i3 AMD® equivalent processor</li> <li>• Intel, AMD, or 100% compatible motherboard</li> <li>• Microsoft® Windows 7, 8, 10 32 / 64 bit</li> <li>• 1 GB RAM</li> <li>• &gt; 600 MB of free hard disk space</li> <li>• Available PCI-e slot</li> </ul>
Package Content	
	<ul style="list-style-type: none"> <li>• Sound Blaster Z SE sound card</li> <li>• Quick Start Leaflet</li> <li>• Warranty Leaflets</li> </ul>
Packaging Information	
	<ul style="list-style-type: none"> <li>• Packaging Dimensions (L x W x H): 195 x 160 x 42 mm</li> <li>• Packaging Weight: 384 g</li> <li>• Pen Size: 10 in 1</li> <li>• Carton Dimensions (L x W x H): 407 x 230 x 181 mm</li> <li>• Carton Weight: 3.84 kg</li> </ul>
Warranty	
	<ul style="list-style-type: none"> <li>• 1-Year Limited Hardware Warranty</li> </ul>