ComX Computers
Product Specification Sheet

SB-AUDIGY-RX

Creative Sound Blaster Audigy RX 7.1 Surround Sound Audio Card

Product Overview

Creative Sound Blaster Audigy RX - 7.1 Surround Sound, 3.5mm Jacks, EAX Advanced HD Audio Enhancement, E-MU Chipset, Dual Microphone input, 24-bit 192KHz Stereo Direct106dB SNR, 600Ohms, PCI Express



Specifications

Overview:

Experience the wonders of multi-channel surround sound and create high-quality podcasts! Hardware-accelerated EAX effects let you incorporate many types of sound effects with ease! Sound Blaster Audigy Rx features an SNR of 106dB, a 600-ohm headphone amp for studio monitoring, and a software suite that allows full audio customization. The Sound Blaster Audigy Rx is an advanced sound card that represents the perfect upgrade from basic motherboard audio to immersive cinematic surround sound. With its advanced chipset designed to process our legendary EAX reverb engine, you can look forward to experiencing superb 7.1 multi-channel audio. It also features an SNR of 106dB and the Sound Blaster Audigy Rx Control Panel, a dedicated PC software that allows you full control of every aspect of your sound card.

Features:

E-MU chipset for advanced effects processing
Sound Blaster Audigy Rx features the Creative E-MU chipset, which was designed to process our legendary reverb engine EAX (Environmental Audio eXtensions) and deliver amazing cinematic audio playback effects without having to bog down your CPU. This ensures you get great quality effects and audio without affecting your computer's processing power.

Dual microphone inputs
The sound card has two microphone inputs to allow you to grab a friend to sing simultaneously! Or, use the second input to record the music accompaniment while you sing. The possibilities are endless!

Super low-latency audio recordings
Enjoy reduced latency with the support of Audio Stream Input/Output (ASIO) drivers, making Sound Blaster Audigy Rx the perfect solution for high-quality, low-latency audio recordings.

Control and customize your audio
Sound Blaster Audigy Rx Control Panel is a dedicated PC application that lets you control and customize every aspect of your sound card. You can adjust your Creative Multi Speaker Surround (CMSS or CMSS 3D) settings to upmix stereo content to

your multi-channel speaker system and add acoustic depth to your multi-channel content. Or, use Mic Monitoring and Stereo Mixing to hear yourself while you record and so that you can hear the effects instantly.

Fine-tune your EAX settings
The powerful EAX Studio software lets you control and perform detailed adjustments to all of the EAX Advanced HD settings such as adding environmental effects to your music, movies and games, or change the key of your music on the fly to match your voice.

Premium Sound Blaster quality
Enjoy premium Sound Blaster audio quality over and above basic motherboard audio with a Signal-to-Noise Ratio (SNR) of 106dB. Plus, Stereo Direct lets you listen to your music pure and unprocessed at the amazing bit rate of 24-bit 192 kHz.

Bundled Creative recording software
Keen to get started on recording right away? Sound Blaster Audigy Rx comes with recording software such as Creative WaveStudio and Creative Smart Recorder, so you can create your content immediately!

Dedicated high-quality headphone amp
With the 600-ohm headphone amplifier, the Sound Blaster Audigy Rx is able to drive the most demanding of studio headphones.

Enjoy cinematic surround sound
The Sound Blaster Audigy Rx also lets you enjoy a truly cinematic experience, supporting up to 7.1 multi-channel speaker output. It gives you an immersive, cinematic audio experience for your movies, games and more!

System Requirements:

- Intel® Core™2 Duo or AMD® processor equivalent (2.0 GHz or faster processor recommended)
- Intel®, AMD® or 100% compatible motherboard
- Microsoft® Windows® 8 32/64 bit, Windows 7 32/64 bit, Windows Vista™ 32/64 bit, Windows XP 32/64 bit
- 1GB RAM
- >600 MB of free hard disk space
- Available PCI Express based 1.0a compliant slot
- CD or DVD drive for software installation

Specifications:

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Specifications	
Product Code	SB-AUDIGY-RX
General	
Audio Processor	Creative E-MU
Max. Playback Quality	Stereo:
	24bit /192kHz
	7.1 Surround:
	24bit / 96KHz
Max. Recording Quality	24-bit / 96kHz

Output	7.1 Channels
Key Features	
Signal-to-Noise Ratio (SNR)	106dB
Upmixing of Stereo to Multi-channels	Yes
Connectivity Options (Main)	Headphone Out :
	1 x 3.5mm jack shared with Front Out
	Line Out :
	1 x 3.5mm jack (Front Out)
	1 x 3.5mm jack (Rear / Side R)
	1 x 3.5mm jack (C / Sub / Side L)
	Line In:
	1 x 3.5mm jack
	Microphone In:
	2 x 3.5mm jack
	Optical Out:
	1 x TOSLINK
Headphone Amp	Up to 600 Ohms
EAX	EAX 4.0
Audio Fidelity	Up to 24-bit / 192kHz
Software & Compatibility	
Included / Downloadable Software	EAX Studio
Supported Operating Systems	Windows 8
	Windows 7
	Windows Vista SP1 or higher
	Windows XP SP2 or higher
Compatible Platform	PC - PCIe x1
Additional Features	
ASIO	ASIO 2.0
Recommended Usage	
Home Entertainment	Yes
Recording	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SB-AUDIGY-RX-Creative-Sound-Blaster-Audigy-RX-7-1-Surround-Sound-Audio-Card-p-124673.php

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