

## SPL Crimson 3 - Zvučna kartica

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Šifra: 12314

Kategorija proizvoda: USB Zvučne kartice

Proizvođač: SPL

Cena: **65.880,00** rsd

Snimajte do 6 kanala simultano, nezavisno od *sample rate*-a. Dva mikrofonska pretpojačala sa opcionim fantomskim napajanjem i 80 Hz *high-pass* filterima. Na prednji panel (putem ¼"-nih džekova) mogu se priključiti instrumenti poput gitare, basa ili klavijature. Zadnji panel sadrži pristup za 6 ¼"-nih TRS ulaza, stereo RCA, 3.5 mm-ski input, S/PDIF digitalni I/O, i MIDI I/O.

Dupli izlazi za slušalice i integrisani Phonitor Matrix sa podesivim *Crossfeed* intenzitetom pružaju monitoring idealan za miksovanje i praćenje. Za efikasno snimanje i overdabing tu su i *talkback* mikrofoni i potencijometar koji kontroliše funkciju miksovanja monitora.

Form Factor: Tabletop

Display: None

Channels of I/O: 6 Input / 6 Output

Maximum Sampling Rate: 192 kHz / 24-Bit, Number of Microphone Preamps: 2 Preamps

Built-In Microphone: None, Expansion Slots: None, Pad: None

Gain/Trim Range - Mic Inputs: +7 dB to +60 dB, Hi-Z Inputs: -6 dB to +31 dB

High-Pass Filter 80 Hz, 6 dB/Octave; Solo/Mute: None

Analog Audio I/O - 2 x XLR 3-Pin Mic Input, 4 x ¼" TRS Line Input, 2 x ¼" TRS Aux Input

2 x ¼" TS Hi-Z Input, 2 x Stereo RCA TS Aux Input, 1 x 1/8" / 3.5 mm TRS Aux Input

2 x XLR 3-Pin Balanced Monitor Output, 2 x ¼" TRS Balanced Monitor Output

2 x ¼" TRS Unbalanced Headphone Output

Phantom Power: 48 V

Digital Audio I/O: 1 x RCA Coaxial S/PDIF Input, 1 x RCA Coaxial S/PDIF Output

Host Connection / USB: 1 x USB Type-B (Class-Compliant USB 2.0)

USB (Non-Host): None, Sync I/O: None, Network I/O: None

MIDI I/O - 1 x DIN 5-Pin Input, 1 x DIN 5-Pin Output

Wireless Connectivity: None

Frequency Response: 10 Hz to 200 kHz

Maximum Input Level - Mic Inputs: +14.5 dBu (Min Gain)

Line Inputs: +22.5 dBu

Hi-Z Inputs: +24 dBu

Aux Inputs: +22.5 dBu

Maximum Output Level Monitor Outputs: +22.5 dBu

Headphone Output Power: 13 mW into 47 Ohms (0 dBu), 670 mW into 47 Ohms (Max)

1.7 mW into 300 Ohms (0 dBu), 265 mW into 300 Ohms (Max)

1 mW into 600 Ohms (0 dBu), 150 mW into 600 Ohms (Max)

Impedance - Mic Inputs: 10 Kiloohms

Line Inputs: 10 Kiloohms (Unbalanced), 20 Kiloohms (Balanced)

1/4" Aux Inputs: 10 Kiloohms (Unbalanced), 20 Kiloohms (Balanced)

RCA Aux Inputs: 10 Kiloohms

1/8" / 3.5 mm Aux Inputs: 10 Kiloohms

Monitor Outputs: 75 Ohms (Unbalanced), 150 Ohms (Balanced)

Headphone Outputs: 33 Ohms

Dynamic Range A/D Converters: 113 dB (44.1/48 kHz Sample Rate), 110 dB (88.2/96 kHz Sample Rate)

D/A Converters: 109 dB (44.1/48 kHz Sample Rate), 107 dB (88.2/96 kHz Sample Rate)

SNR - Mic Inputs: -90 dBu (+30 dB Gain, 150-Ohm Load)

Hi-Z Inputs: -85 dBu (100-Kiloohm Load, Unity Gain)

Line Inputs: -95 dBu (600-Ohm Load, Unity Gain)

Inputs: -95 dBu (600-Ohm Load, Unity Gain)

Inputs: -90 dBu (600-Ohm Load, Unity Gain), -85 dBu (-10 dBV, 600-Ohm Load)

Inputs: -88 dBu (600-Ohm Load, Unity Gain), -76 dBu (+15 dB Gain, 600-Ohm Load)

A/D Converters: -113 dBFS (A-Weighted, 44.1/48 kHz), -110 dBFS (A-Weighted, 88.2/96 kHz)

D/A Converters: -109 dBFS (A-Weighted, 44.1/48 kHz), -107 dBFS (A-Weighted, 88.2/96 kHz)

THD+N - Mic Inputs: 0 dB (1 kHz, +30 dB Gain, 150-Ohm Load)

Hi-Z Inputs: 0.01 dB (1 kHz, Unity Gain, 100-Kiloohm Load)

Line Inputs: 0 dB (1 kHz, Unity Gain, 600-Ohm Load)

Aux Inputs: 0 dB (1 kHz, Unity Gain, 600-Ohm Load)

RCA Inputs: 0 dB (1 kHz, Unity Gain, 600-Ohm Load), 0 dB (-10 dBV Input, 600-Ohm Load)

1/8" / 3.5 mm Aux Inputs: 0 dB (1 kHz, Unity Gain, 600-Ohm Load), 0.01 dB (+15 dB Input, 600-Ohm Load),

Headphone Outputs: 0 dB (Unity Gain, 47-Ohm Load), 0 dB (Unity Gain, 300-Ohm Load)

A/D Converters: 0 dB (1 kHz, at -1 dBFS, 44.1/48 kHz), 0 dB (1 kHz, at -1 dBFS, 88.2/96 kHz)

EIN: -128 dBu

CMRR Mic Inputs: < -70 dBu, Line Inputs: < -60 dBu

## Digital Audio

dBFS Reference Level: +15 dBu = 0 dBFS

Sample Rates: 44.1 / 48 / 88.2 / 96 / 176.4 / 192 kHz

Sample Rate Conversion: None, Bit Depths: 24-Bit, Sync Sources: None

Clocking - Internal; Memory Card Slot: None

OS Compatibility: macOS 10.6 or Later, iOS 6 or Later, Windows XP, Windows 7 / 8 / 10 (32-Bit, 64-Bit)

Included Software: None, Supported Drivers/API & Plug-Ins: ASIO

Mobile Device Compatibility: None, Required Hardware: Lightning to USB Adapter

Power Requirements: USB Bus Power

Rail Voltage - Analog:  $\pm 17$  V, Digital: +5 V, +3.3 V

AC Input Power 100 to 240 VAC, 50 / 60 Hz

AC/DC Power Adapter: 12 VDC at 1.5 A, Power Consumption: 16.8 W

Dimensions: 67 x 330 x 212 mm, Weight: 2.8 kg