

USB Gaming DAC 24 Bit / 96 kHz High Res Audio

Description

The USB Gaming DAC by Delock is a compact and portable digital-to-analog converter (DAC) that can significantly improve the sound experience of gaming headsets and headphones.

High-Resolution Audio

The sound adapter supports **high-resolution** audio formats up to **24 bit / 96 kHz**, resulting in a crystal-clear sound image with impressive detail.

Seamless Compatibility

The Gaming DAC can be used with a wide range of audio devices, including gaming headsets, headphones and external speakers.

Compact design

The compact design of the Gaming DAC makes it an ideal **solution** for **mobile gamers** or **sound enthusiasts**. It can easily be carried in a backpack or hand luggage so that high-quality audio playback can also be enjoyed on the move.

Plug & Play

Due to USB Plug & Play, the adapter is immediately ready for use and no driver installation is necessary. The adapter works with all common operating systems such as **Windows, Mac OS, Chrome OS, Linux** and **Android**.



Item no. 68001

EAN: 4043619680016

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
1 x USB 2.0 Type-A male
1 x 3.5 mm 4 pin stereo jack female (CTIA standard)
- Chipset: KT02F20 + MAX97220A
- Supported sample rates: 44.1 / 48 / 96 kHz (depending on the system and the connected devices)
- LED indicator for sampling rates
- USB audio device specification 1.0
- Up to 24 Bit / 96 kHz sampling rate for playback and 24 Bit / 48 kHz for recording
- Signal-to-noise ratio (SNR): ca. 103 dB
- Frequency response: 20 Hz - 20 kHz +/- 0.5 dB
- Total Harmonic Distortion + Noise (THD+N): 0.003 % @ 1 mW
- Headphone-Drive Ability: 16 - 300 Ohm
- USB bus powered

- Plug & Play
- Dimensions (LxWxH): ca. 41.8 x 17.2 x 9.8 mm

System requirements

- Android 13.0 or above
- Chrome OS 116.0 or above
- Linux Kernel 6.2 or above
- Mac OS 13.1 or above
- Windows 10/10-64/11
- iPad Air (4th Generation) or above
- PC or laptop with a free USB Type-A port

Package content

- USB sound adapter
- User manual

Images



General

Function:	Plug & Play
Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit iPad Air (4th Generation) or above Windows 11 Mac OS 12.0.1 or above Linux Kernel 6.2 or above Android 13.0 or above Chrome OS 116.0 or above

Interface

Connector:	1 x USB 2.0 Type-A male
Connector 1:	1 x 3.5 mm 4 pin stereo jack female (CTIA standard)

Technical characteristics

Chipset:	KT02F20 MAX97220A
Frequency range:	20 Hz - 20 kHz +/- 0.5 dB
Sample rate:	44.1 / 48 / 88.2 / 96 kHz 24 Bit
Signal noise ratio (SNR):	ca. 103 dB
Support:	High-Res Audio

Manufacturer information

Street	Beeskowdamm 13/15
Postal code	14167
City	Berlin
Country	Deutschland
E-Mail	info@delock.de
Website	www.delock.de