



LINDEMANN.
high fidelity excellence

USB-DDC 24/96

The Lindemann USB-DDC 24/96 (Digital to Digital Converter) is the missing link between your computer and your hi-fi system. It enables you to play the music files stored on your Mac or PC via the SPDIF input of a standard DAC, or a CD player with a digital input. Listening to music in HD Master quality is an exciting new experience that is now within the reach of every audiophile.

Features

- 24 bit/96 kHz resolution (HD master quality)
- Complete galvanic isolation of computer and hi-fi system
- Plug and Play: just plug in - no drivers to install
- No external power supply needed : device (USB) powered from the computer
- Compatible with all current operating systems

Typical uses of the USB-DDC 24/96 include playing music ripped from CDs or downloaded from the internet (HD tracks) or streamed over the internet (internet radio). Recommended music players are iTunes, Winamp, Foobar or J.River. We suggest Apple computers to those who listen to lots of music from their computer, since Apple's iPod and iTunes currently provide the most capable and user-friendly digital playback system on the market. Apple products not only look great, they are also quiet, and in our experience, provide excellent sound quality via USB.

You can play music from your computer's hard disk or via the internet, or from within a network where the computer acts as a client. One of the great benefits of using a network is that you can store large collections of music on NAS (Network Attached Storage) devices.

You can store your data as uncompressed files such as WAV or AIFF, although these file formats do not offer the convenience of compressed formats like FLAC or Apple Lossless. As well as helping to reduce storage space, these formats can include additional information (meta data) to help you browse and organize your music collection. In our experience, lossless compression does not affect sound quality.

Specifications

Digital input	USB-B
Digital outputs	Toslink und RCA coaxial (75 Ω)
Output data format	SPDIF
Output sample rates	32, 44.1, 48, 96 kHz
Bit resolution	16 or 24 bit
Dimensions / weight	55 x 25 x 55 mm (W x H x D) / 71 g
Power consumption USB bus	Max. 80 mA



Players · Amplifiers · Speakers · Cables

Lindemann audiotechnik GmbH · Felix-Wankel-Straße 4 · Gewerbegebiet KIM · 82152 Krailling · Germany
Tel +49 (0) 89-891 36 79-0 · Fax +49 (0) 89-891 36 79-29 · Web www.lindemann-audio.de · E-Mail info@lindemann-audio.de