



Hegel HD2

High End external soundcard



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USER GUIDE

Congratulations with your new HEGEL product.

Every Hegel product is based on a simple philosophy:

The audio reproduction instrument shall reproduce the original musical sound, purely and naturally.

It shall use Scandinavian design reflecting natural music reproduction and styling to fit in with any interior.

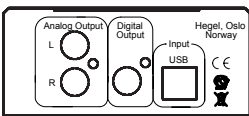
The products shall be easy to operate and shall be manufactured according to the best quality principles.

All HEGEL products are created with acoustical instruments in a concert situation as point of reference. The music is reproduced exactly like the original and is limited only by the quality of the recording.

Our aim is to give you the best possible music experience!

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Connections:

The HD2 has one USB-B input, one pair of unbalanced RCA analogue outputs, and one Coaxial digital output (spdif).

Connecting to your computer:

Connect a USB cable to the HD2 DAC and to your computer. When your computer is on it will automatically install itself as an external sound-card. And you are ready to play. If you have any problems you can consult www.hegel.com/hd2_qa.htm for troubleshooting. The HD2 will receive the necessary power from the computer's USB port.

Connecting to an analog audio amplifier:

1) Connect an RCA audio cable to the L+R "Analog Output" terminals on the HD2, and to the inputs of your amplifier. NOTE: Do not connect to inputs named "phono", "Main-in" or "Home Theatre". If in doubt consult the manual for your amplifier.

Connecting to a pair of active loudspeakers:

- 1) Make sure the computer's volume control is set to its minimum setting
- 2) Connect the speakers to the "Analog Output" terminals on your HD2.
- 3) Start playing music and adjust the volume on the computer to your desired level.

Connecting to the digital input of an amplifier or other DAC:

- 1) Connect an Coaxial digital cable to the "Digital Output" terminal on

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TECHNICAL SPECIFICATIONS

DAC resolution	24bit 192KHz multilevel sigma-delta DAC
0dBFS signal output	1V RMS
Digital inputs	USB digital input
Digital outputs	Gold plated spdif coaxial digital out (RCA)
Analog outputs	Gold plated RCA / phono unbalanced
Frequency response	0Hz-50kHz
Phase response	Linear Phase analog filter
Noise floor	minus 120dB
Distortion	Less than 0.005%
Power supply	Power over USB
Dimensions / Weight	5cm x 9,8cm x 12cm (HxWxD) / 1 kg (net)

Specifications are subject to change without notice.

NOTE & WARNING

Hegel products should only be opened and / or serviced by certified Hegel technicians. Work performed on Hegel products by unqualified personnel can cause serious damage and personal injury.

Opening of the product by non-authorized personnel will void the warrantee. The products must not be exposed to rain or moisture.

www.hegel.com
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