



hd B210

Subwoofer

The **hd B210** is a compact passive subwoofer in bass reflex tuning. The woofer system is equipped with two specially designed 10" long excursion drivers with 2.5" voice coil and single roll surround and ventilated with a large flow-optimised opening. Its excellent dynamics and precise, dry low-frequency reproduction make it easy to operate in acoustically difficult rooms such as churches, restaurants or conference rooms. The unobtrusive, simple cabinet design with fine-mesh protective grille allows the speaker to be placed inconspicuously in the room. The recessed connection panel on the rear contains two NL4 Speakon sockets for connecting the subwoofer via pin 2+/2- and is used for forwarding the input signal to other speakers. The cabinet is made of multiplex birch wood and is available with a fine textured finish in black, white or RAL colours. It is operated with all Harmonic Design system amplifiers to ensure reliable and precise low frequency reproduction.



Features

- stylish housing design for installations
- compact dimensions
- robust multiplex cabinet with textured finish
- single-roll surround for precise low-frequency reproduction
- extended frequency response up to 38 Hz
- RAL colours available

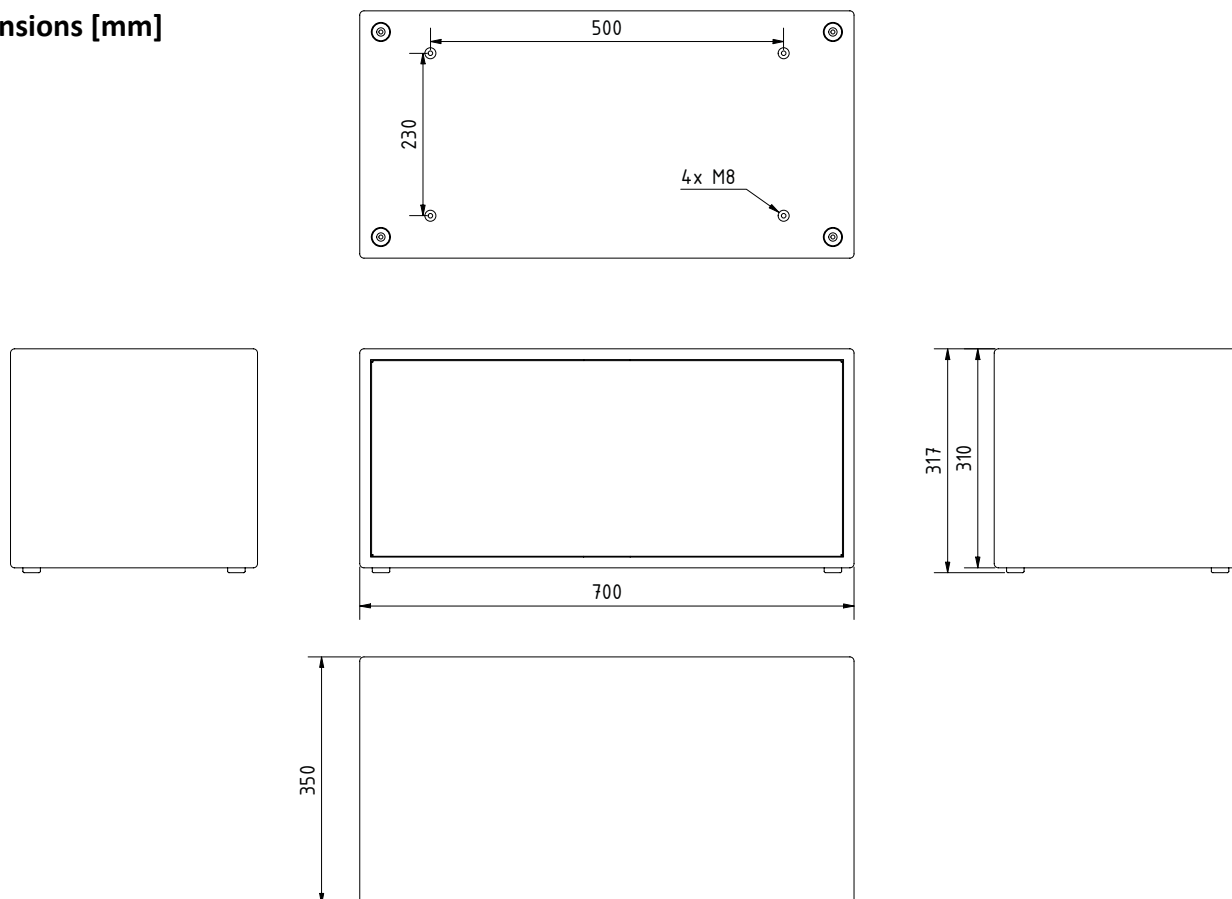
Application

Restaurants, bars, home cinema, conference rooms, hotels, A/V installations, TV studios, churches
Multimedia applications

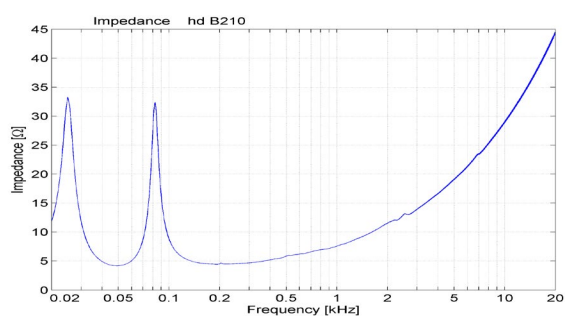
Model	hd B210
Order number	40058
Principle	Bass reflex
Assembly	2x 10"-woofer chassis
Impedance	4 Ω
Crossover frequency	variable according to preset
Radiation (hor x ver)	omnidirectional
Frequency response (-6dB)	38 Hz - 150 Hz
Sensitivity (1W / 1m)	99 dB
Power handling AES / Peak	600 / 1.200 W
SPLmax @ 10% THD	133 dB
Enclosure type	Robust multiplex cabinet with fine Warnex textured lacquer black or white, recessed connection panel with 2x NL4
Options	Weatherproof (Art. 40610) RAL colour (Art. 1073)
Weight	22 kg
Dimensions (W x H x D)	700 x 317 x 350 mm

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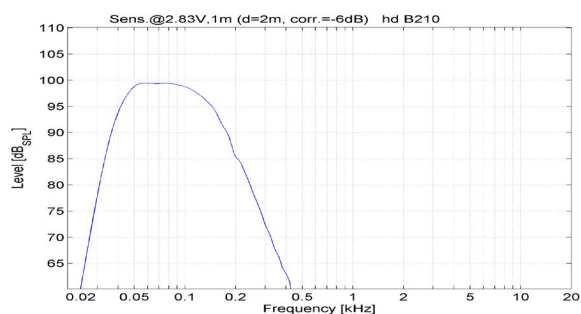
Dimensions [mm]



Impedance



Frequency response with DSP preset



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Accessories



RAL-color

Special colour per item according to RAL colour

Order number: 1073



Weatherproof

Impregnation against weather influences

Order number: 4610