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The beckersounds b802 is a 12 inch home cinema subwoofer including an associated cloud-capable DSP amplifier. The state-of-the-art DSP amplifier also allows the use of a parametric equalizer for manual room measurement.

Technical Data b802

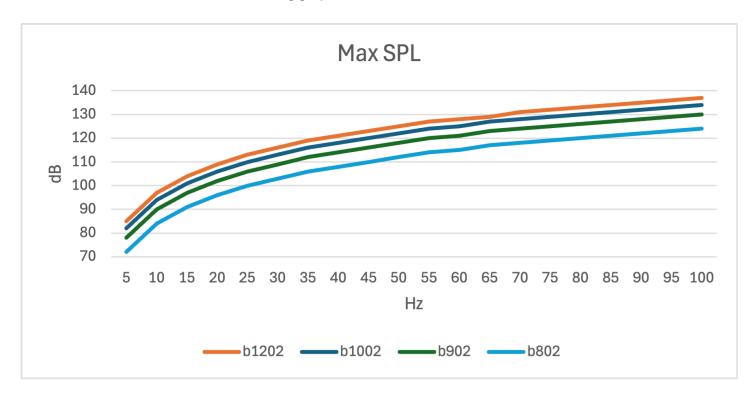
Lower limit frequency (-3 dB) incl. protective filter* Maximum SPL free field at a distance of 1 meter* Lower limit frequency (-3 dB) without protective filter* Maximum SPL free field at a distance of 1 meter* Subwoofer driver Connection options Dimensions (W x H x D) Acoustic center from the lower edge Weight

28 Hz 106 dB Adjustable up to 5 Hz See graphic 12" Analog and Dante/AES67 35 cm x 80 cm x 25 cm 62 cm 24 Kg



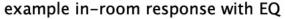


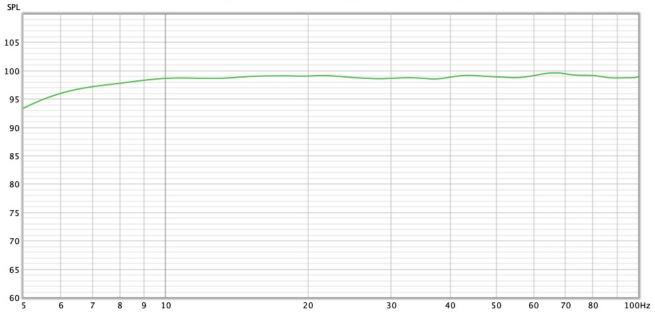
* Incl. protection filter means that the frequency response has been deliberately cut towards the low frequencies for protection and to increase the maximum level. This is freely configurable. The resulting maximum level is shown in the following graphic.



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Below is an example of how the frequency response can be adjusted to the low frequencies. This measurement was made at the listening position.





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