

BX 5.2

Speaker Cabinet



BX5.2B



BX5.2 white

FEATURES :

High-fidelity, full range reproduction of music and speech

Application-specific coverage pattern

APPLICATIONS :

Long throw full-range sound projection in a variety of in- and outdoor applications

Athletic fields (football, soccer, baseball, tennis, ...)

BX5. 2

Powerful 2-way high performance loudspeaker.

The synthetic loudspeaker box has a 5 low frequency loudspeaker and a 1 inch dome tweeter which give an excellent reproduction of the higher frequencies.

The tweeter is overload protected by means of a thermal unit embedded in the filtering.

These loudspeakers is are available in white or black and are standard fitted with a wall fixing bracket.

There are three impedance versions available: BX5.2/C = 8 Ohm; BX5.2/D = 16 Ohm and BX5.2/T = 100 Volt version.

With the BX series, the power is adjustable in 3 steps (full - 1/2 and 1/3) by means of a recessed adjuster screw at the rear.

The BX5.2 loudspeaker is a general purpose, full range loudspeaker for background music, but it can also be perfectly combined with the Audac range of bass loudspeakers.

The BX5.2 series can be used either for background or for medium sized foreground systems.

In the BX5.2 series, these cabinets can also be combined with the Audac bass loudspeakers.



BX5.2 rear

BX 5.2

Speaker Cabinet

PROFESSIONAL SOUND EQUIPMENT

PRODUCT FEATURES :

Drivers : HF	1"
MF	5"
Dimensions (WxHxD)	290 x 170 x 160 mm
Weight Net	2.5 kg
Colour	black or white
Connectors	/
Construction	/
Fittings : Handles	none
Front finish	perforated pvc grille
Flying points	none

SYSTEM SPECIFICATIONS :

RMS Power	40W
Max Power	80W
Impedance 100V	8 Ohm
Impedance 100V - 2.000 Ohm	5 W
Impedance 100V - 1.000 Ohm	10 W
Impedance 100V - 500 Ohm	20 W
Sound pressure 1W/1m	90 dB
Max Sound pressure	106 dB
Horizontal coverage	90°
Vertical coverage	90°
Frequency response -3 db	80 - 18.000 Hz
Crossover freq.	2.500 Hz

SHIPPING & ORDERING :

Packaging	carton box
Shipping weight and volume	6 kgr/pair - 0.02 Cbm
Accessories	mounting bracket (included)

* AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products.

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 **CE** approved product

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