

USER'S MANUAL MANUAL DEL USUARIO

CXX10

10" (254mm) 4 Ω SUBWOOFER

10" (254mm) 4 Ω DE SUBWOOFER

BOSS[®]
AUDIO SYSTEMS

BOSS Audio Systems

3451 Lunar Court • Oxnard, CA 93030

www.bossaudio.com | 800.999.1236

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Congratulations on your purchase of the Boss Audio "CER" Series Subwoofer. Boss Audio takes great pride in producing products that Look great, sound great, and stand up to the daily rigors applied by audio enthusiasts around the world.



Technical Support

If you need technical support with your Boss Audio product or have questions about its use, please contact us:

805.751.4853

www.BossAudio.com

Due to ongoing product development, specifications are subject to change without notice.



CXX10 10"(25.4cm)Subwoofer

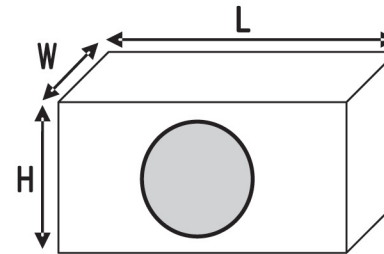
- *Single 4Ω Voice Coil*
- *800 W Peak Power Handling*
- *Polypropylene Cone*
- *Rubber Surround*

Enclosures

The CXX10 is designed to work in a medium sized sealed or ported enclosure . Since the woofer has pole-vent, it needs a minimum clearance from the rear wall of the enclosure of 0.75 (19 mm). Below you will find the dimensions to make the enclosure to suit the subwoofers needs, it has been designed for maximum output while retaining great sound quality.

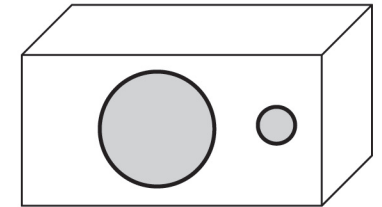
The dimensions have already accounted for the volume displacement of the subwoofer, and using 3/4 (19mm) MDF. All dimensions are external.

Enclosure Dimensions



Sealed Dimensions:

Length(L): 15 (381mm)
Width(W): 10 (259.4mm)
Height(H): 11 (279.4mm)
Cutout Diameter: 9-3/16 (233mm)



Ported Dimensions:

Length(L): 18 (457.2mm)
Width(W): 10 (259.4mm)
Height(H): 13 (330.2mm)
Port Diameter: 3.5 (88.9mm)
Port Length: 10 (259.4mm)
Port Freq: 38 Hz
Cutout Diameter: 9-3/16 (233mm)



Product Specifications

Impedance	4 Ω
Resonant Frequency	36 Hz
Qts	0.64
Qms	4.23
Qes	0.76
Vas	1.533 cu ft. (43.4 liters)
Xmax	7 mm
Sensitivity(1W/1m)	87 dB
Peak Power Handling	800 W
Mounting Depth	4-9/16 (116 mm)
Cutout Diameter	9-3/16 (233 mm)



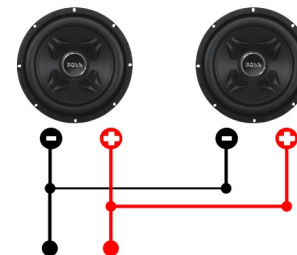
Wiring your Subwoofer

4 Ω



Multiple Subwoofers

Parallel
2 Ω



Series
8 Ω

