



Technical Support

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

800.999.1236

www.BossAudio.com

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

Congratulations on your purchase of the BOSS AUDIO 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.

ELITE

BE12D_1216

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ELITE

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BE12D 12" Subwoofer

Dual 4 Ω Voice Coils

1000 W Peak Power Handling

Rubber Surround



Enclosures

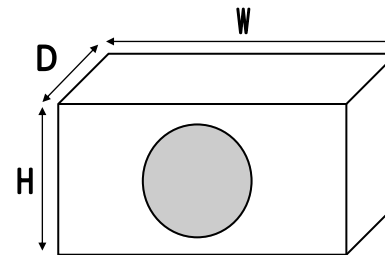
The BE12D will work in both sealed and ported enclosures.

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



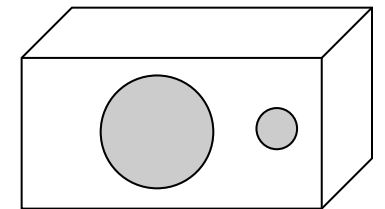
Sealed Dimensions:

Height (H) : 14" (305 mm)

Depth (D) : 10" (254 mm)

Width (W) : 14" (305 mm)

Cutout Diameter: 11-1/8" (283 mm)



Ported Dimensions:

Height (H) : 12" (305 mm)

Depth (D) : 10" (254 mm)

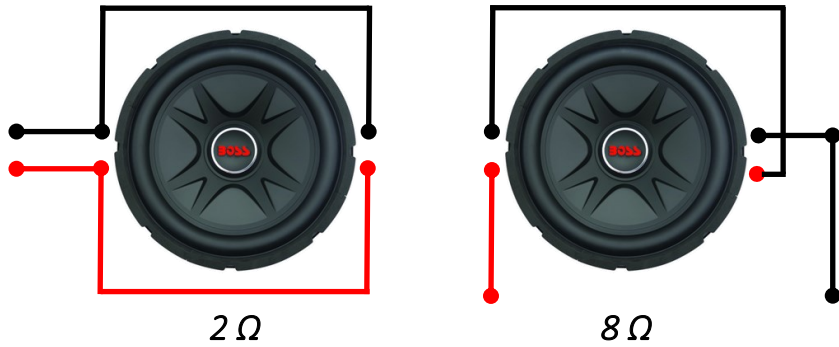
Width (W) : 18" (457 mm)

Port Diameter : 3.5" (89 mm)

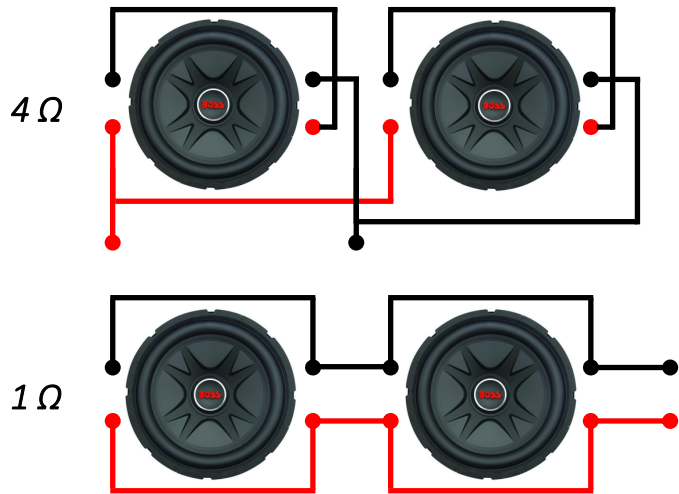
Port Length : 10" (254 mm)

Tuning Freq : 45 Hz

Wiring your Subwoofer



Multiple Subwoofers



Product Specifications

<i>Impedance</i>	Dual 4 Ω
<i>Resonant Frequency</i>	32 Hz
<i>Qts</i>	0.52
<i>Qms</i>	2.77
<i>Qes</i>	0.64
<i>Vas</i>	2.91 ft ³ (82.4 liters)
<i>Xmax</i>	9 mm
<i>Sensitivity (1 W/ 1 m)</i>	88 dB
<i>Peak Power Handling</i>	1000 W
<i>Mounting Depth</i>	5" (129 mm)
<i>Cutout Diameter</i>	11-1/8" (283mm)