



Technical Support

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

805.751.4853 www.PlanetAudioUSA.com

Due to ongoing technical advancements, specifications are subject to change without notice

Congratulations on your purchase of the Planet Audio BB104D Subwoofer.

Planet Audio takes great pride in producing products that sound and look great, but stand up to the daily rigors applied by audio enthusiasts around the world.









BB104D 10" Subwoofer

Dual 4 Ω Voice Coils

1800 W Peak Power Handling

Copper Cap & Sleeve for Low Distortion

Designed for Sound Quality

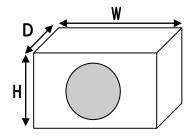


Enclosure

The BB104D is designed to operate in two types of enclosures, sealed and ported. 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 subwoofer, 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.

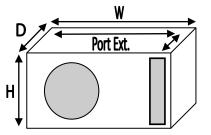
Enclosure Dimensions



External Sealed Dimensions:

Height (H): 12" (305 mm) Depth (D): 10" (254 mm) Width (W): 14" (356 mm)

Cutout Diameter: 9.125" (232 mm)



External Ported Dimensions:

Height (H): 12" (305 mm)
Depth (D): 13.5" (345 mm)
Width (W): 23" (584 mm)
Slot Port Height: 10.5" (267 mm)
Slot Port Length: 32.5" (826 mm)

Slot Width: 1.25" (32 mm)

Slot Port Extension: 18.5" (470 mm)

Tuning Freq: 35 Hz

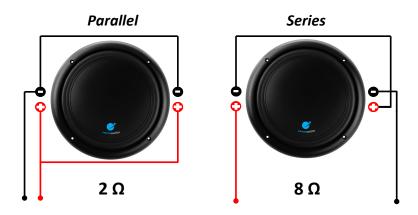




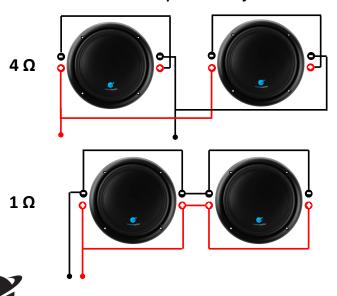
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Wiring Options



Multiple Subwoofers





Product Specifications

 $\begin{array}{lll} \text{Impedance} & \text{Dual 4}\,\Omega \\ \text{Resonant Frequency} & \text{41 Hz} \\ \text{Qts} & \text{0.722} \\ \text{Qms} & \text{3.79} \\ \text{Qes} & \text{0.891} \\ \end{array}$

Vas 0.63 ft³ (17.8 liters)

Xmax 13 mm Sensitivity (1 W/ 1 m) 83 dB Peak Power Handling 1800 W

Mounting Depth 6" (152 mm)
Cutout Diameter 9-1/8" (232mm)

