## 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 SW Series 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.


SW10D 10" (25cm) Subwoofer

- Dual $4 \Omega$ Voice Coils
- 1800 W Peak Power Handling
- Dual High Performance Voice Coils
- Butyl Rubber Surround


## Planet/audio

## Enclosure

The SW10D is designed to work in a small sealed enclosure, $0.75 \mathrm{ft}^{3}$. Since the woofer has pole-vent, it needs a minimum clearance from the rear wall of the enclosure of $0.75^{\prime \prime}$ ( 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 $3 / 4^{\prime \prime}$ ( 19 mm ) MDF.
All dimensions are external.

## Enclosure Dimensions



Sealed Dimensions:
Length (L) : 17" (432 mm)
Width (W) : $10^{\prime \prime}(254 \mathrm{~mm})$
Height (H) : $12^{\prime \prime}(305 \mathrm{~mm})$
Cutout Diameter: 9-1/8" (232 mm)

## Planet /uctio

Wiring your Subwoofer


Series


Multiple Subwoofers

$1 \Omega$


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## Product Specifications

| Impedance | Dual $4 \Omega$ |
| :--- | :--- |
| Resonant Frequency | 45 Hz |
| Qts | 0.810 |
| Qms | 4.574 |
| Qes | 0.984 |
| Vas | $0.800 \mathrm{ft}^{3}(22.656$ liters $)$ |
| Xmax | 12 mm |
| Sensitivity $(1 \mathrm{~W} / 1 \mathrm{~m})$ | 85 dB |
| Peak Power Handling | 1800 W |
| Mounting Depth | $4-3 / 4^{\prime \prime}(121 \mathrm{~mm})$ |
| Cutout Diameter | $9-1 / 8^{\prime \prime}(232 \mathrm{~mm})$ |

