



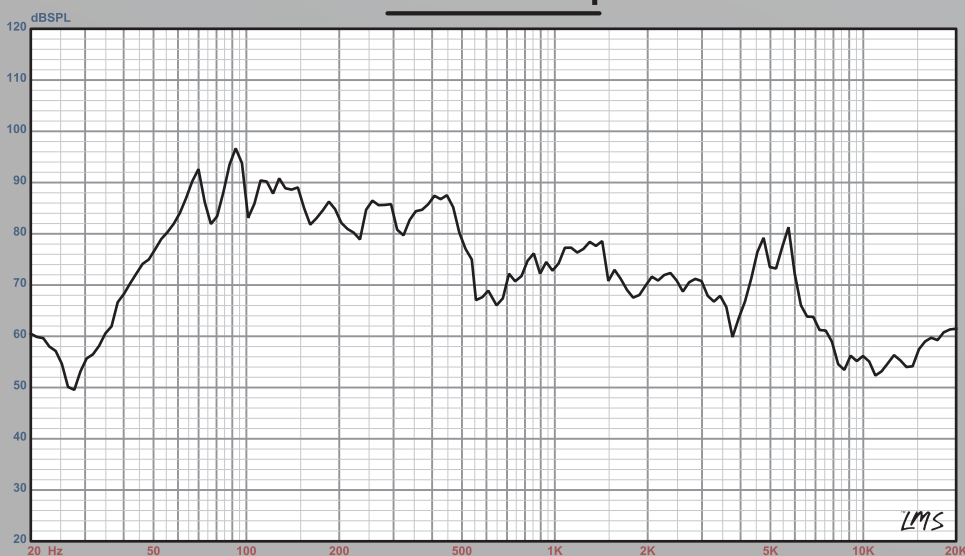
YR-SW1000

Specifications:

- 10" slim subwoofer loudspeaker
- Heavy duty aluminum slim basket
- 2.0" high temperture kccaw voice coil
- Max power:1000 watts
- Installation depth: 98mm/3.86"
- Sensitivity: 87.2db
- Frequency response: 68Hz-450Hz
- Nominal impedance: 4+4 ohm
- Progressive cooling system

YR AUDIO SERIES

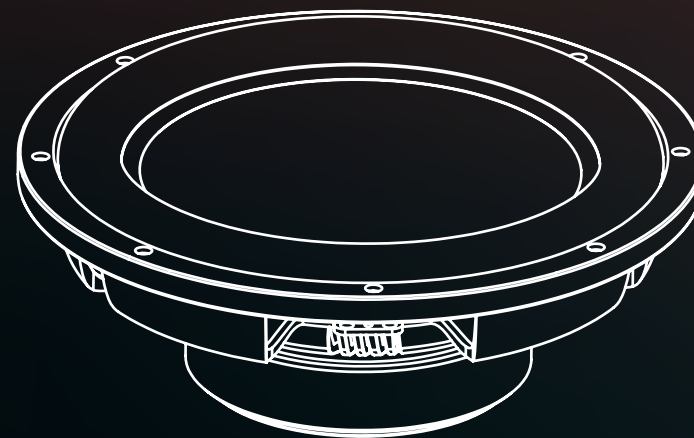
SPL vs Freq



YR-SW1000

10 "SLIM SUBWOOFER LOUD SPEAKER

BOCINA PLANA 10" 1000W



Let's Rock Roll

PRODUCT MANUAL



YR-SW1000

10" SLIM SUBWOOFER LOUD SPEAKER

Specifications:

Nominal Diameter	10"
Nominal Impedance	4+4 ohms
MAX Power Handling	1000W
RMS Power Handling	500W
Sensitivity (1w/1m)	87.2dB
Frequency Response	68Hz-450Hz

Motor:

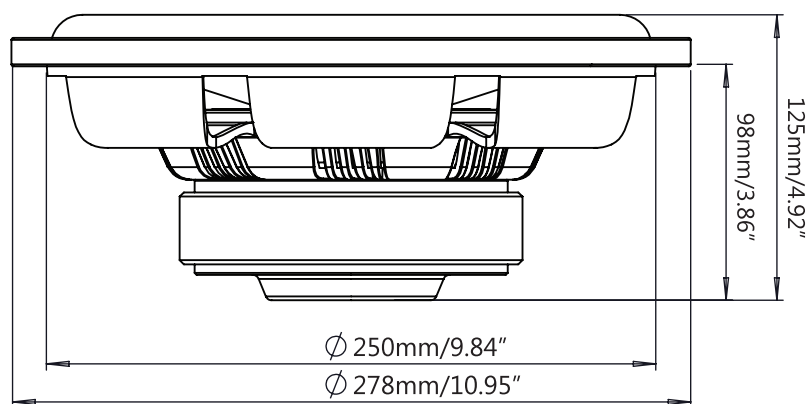
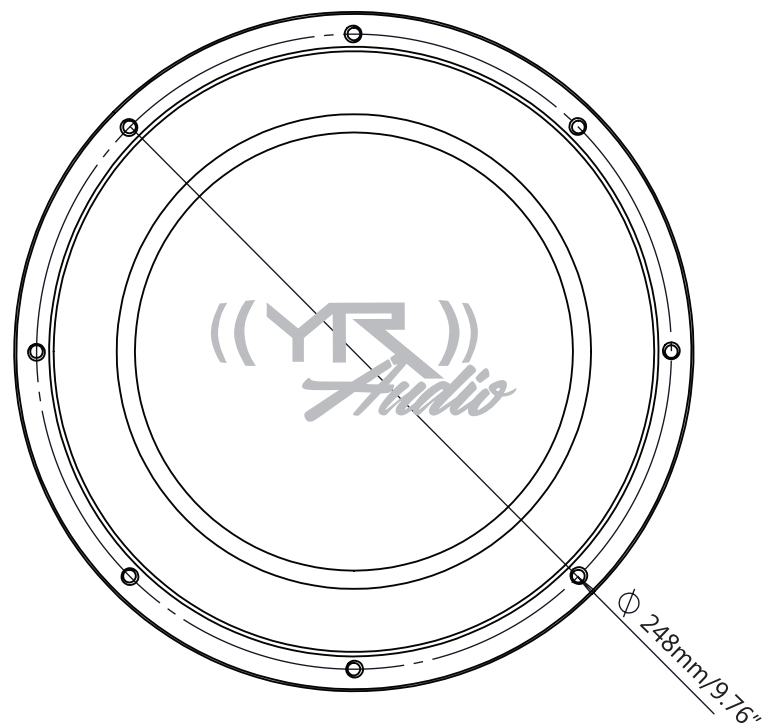
Voice Coil Diameter	2.0"/50.8 mm
Voice Coil Former Material	Aluminum
Winding Material	Copper
Cone Material	Paper
Surround Material	Foam
Basket Material	Aluminum
Magnet Material	Ferrite
Magnet Weight	60oz

Thiele & Small Parameters:

Equivalent Volume	Vas	5.536L
Excursion	X-max	16 mm
Free Air Resonance	Fs	65 Hz
Mechanical Factor	Qms	5.245
Electrical Factor	Qes	0.599
Total Factor	Qts	0.415
Dc Resistance	Re	3.2+3.2 ohms

Measurements

Overall Diameter	9.76"/248 mm
Front Mount Baffle Cutout	9.84"/250 mm
Mounting Depth	3.86"/98 mm
Overall Depth	4.92"/125 mm



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