

YR-SLS2500

15" SLIM SUBWOOFER LOUD SPEAKER

Specifications:

15" slim subwoofer loudspeaker

Heavy duty aluminum slim basket

3.0" high temperature kccaw voice coil

Max power: 2500 watts

Installation depth: 129.5mm/5.1"

Sensitivity: 86db

Frequency response: 45-800hz

Nominal impedance: 4+4 ohm

Progressive cooling system



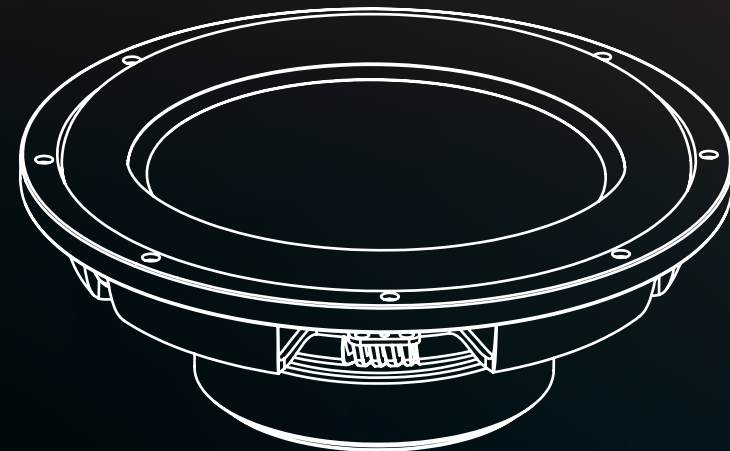
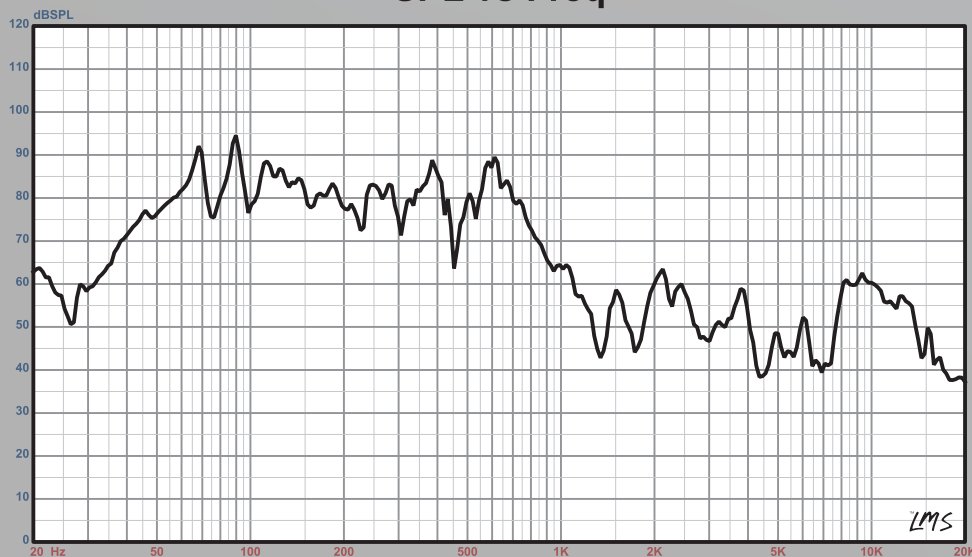
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BOCINA PLANA 15" 2500W



Let's Rock Roll

SPL vs Freq



PRODUCT MANUAL



YR-SLS2500

15" SLIM SUBWOOFER LOUD SPEAKER

Specifications:

Nominal Diameter	15"
Nominal Impedance	4+4 ohms
MAX Power Handling	2500W
RMS Power Handling	1000W
Sensitivity (1w/1m).....	86 dB
Frequency Response	45Hz-800Hz

Motor:

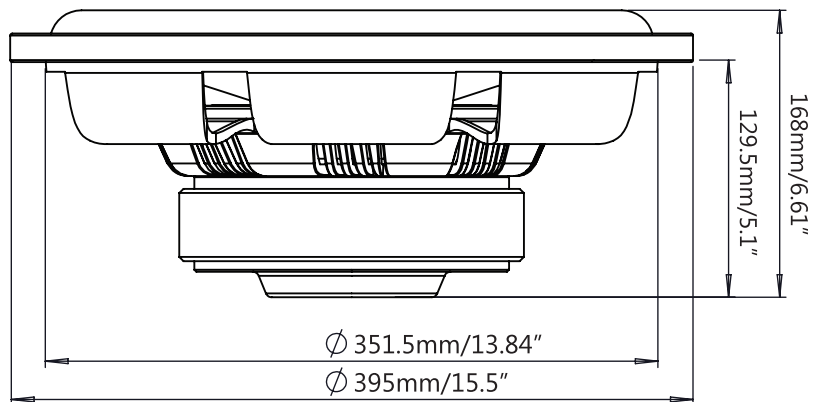
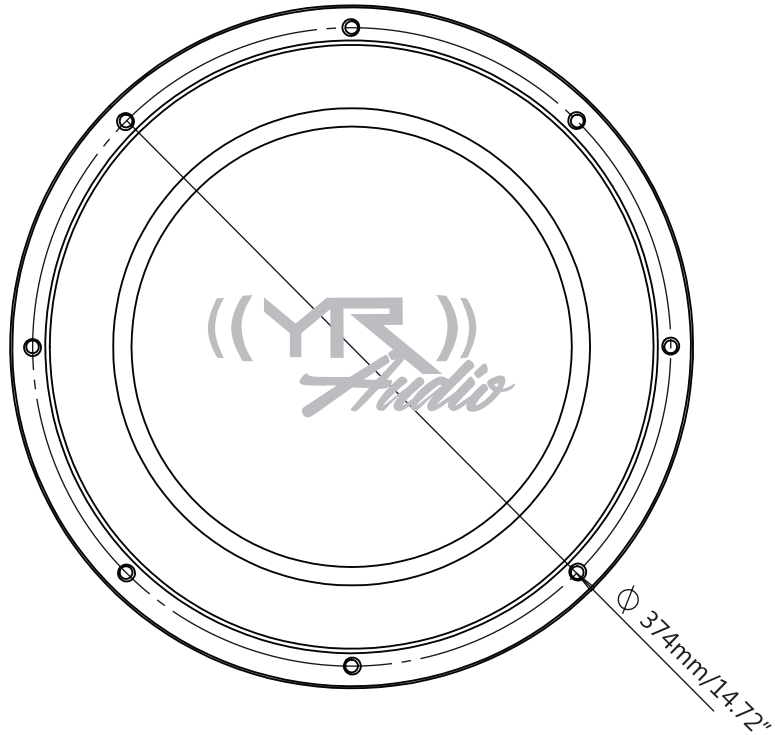
Voice Coil Diameter	3"/76.5 mm
Voice Coil Former Material	Aluminum
Winding Material	Copper
Cone Material.....	Paper
Surround Material	Foam
Basket Material	Aluminum
Magnet Material.....	Ferrite
Magnet Weight.....	110oz

Thiele & Small Parameters:

Equivalent Volume	Vas	37.55L
Excursion	X-max.....	20 mm
Free Air Resonance	Fs.....	41.7 Hz
Mechanical Factor	Qms	4.154
Electrical Factor	Qes.....	1.23
Total Factor	Qts.....	0.949
Dc Resistance	Re	3.6+3.6 ohms

Measurements

Overall Diameter	15"/395mm
Front Mount Baffle Cutout	13.84"/351.5 mm
Mounting Depth	5.1"/129.5 mm
Overall Depth	6.61"/168 mm



YR AUDIO SERIES

