

YR-SW1200

12" SLIM SUBWOOFER LOUD SPEAKER

Specifications:

12" slim subwoofer loudspeaker

Heavy duty aluminum slim basket

2.4" high temperature kccaw voice coil

Max power:1600 watts

Installation depth: 107mm/4.21"

Sensitivity: 89db

Frequency response: 45-1.8khz

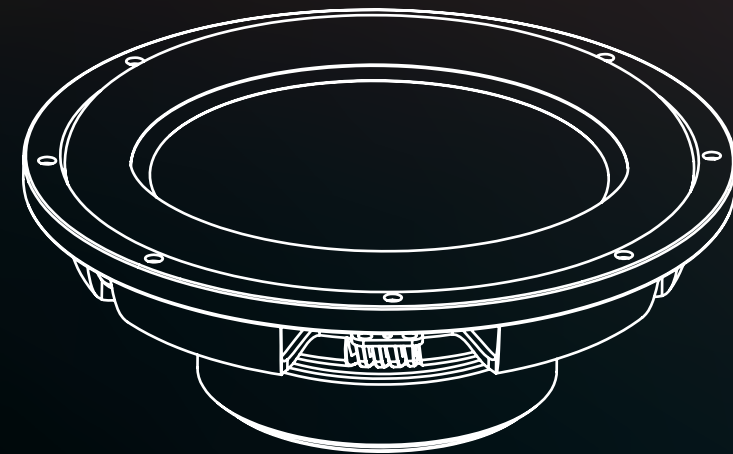
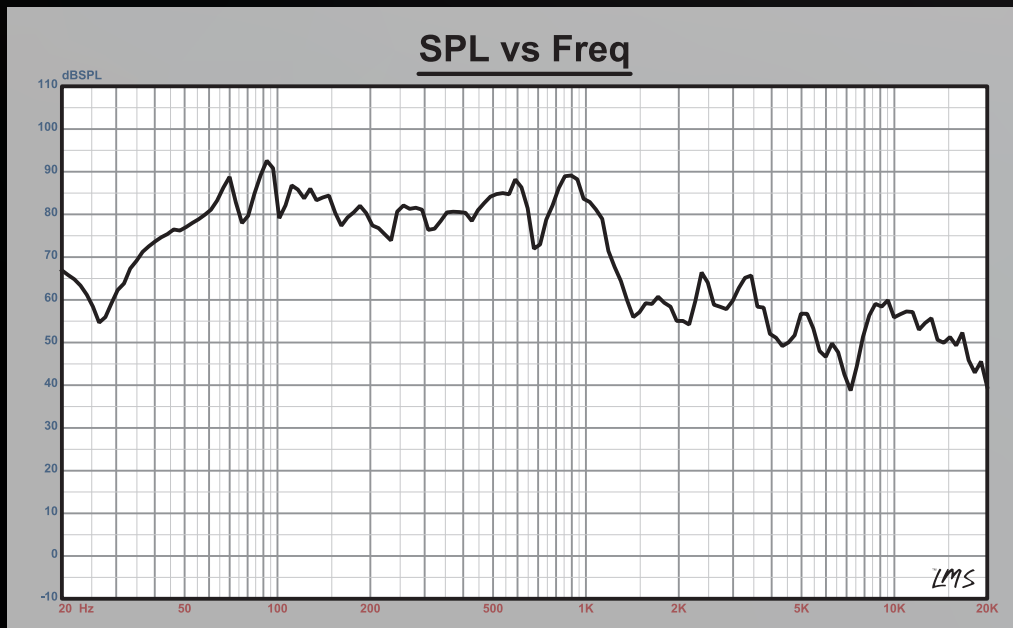
Nominal impedance: 4+4 ohm

Progressive cooling system



CODE:1172

BOCINA PLANA 12" 1600W



PRODUCT MANUAL



YR-SW1200

12" SLIM SUBWOOFER LOUD SPEAKER

Specifications:

Nominal Diameter	12"
Nominal Impedance	4+4 ohms
MAX Power Handling	1600W
RMS Power Handling	800W
Sensitivity (1w/1m).....	89 dB
Frequency Response	45Hz-1.8KHz

Motor:

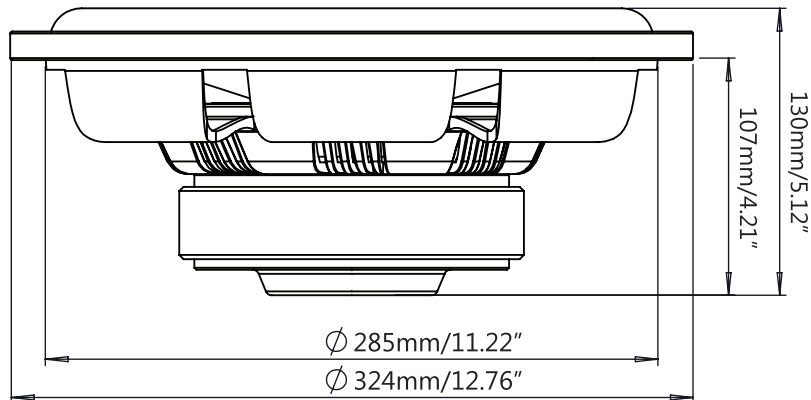
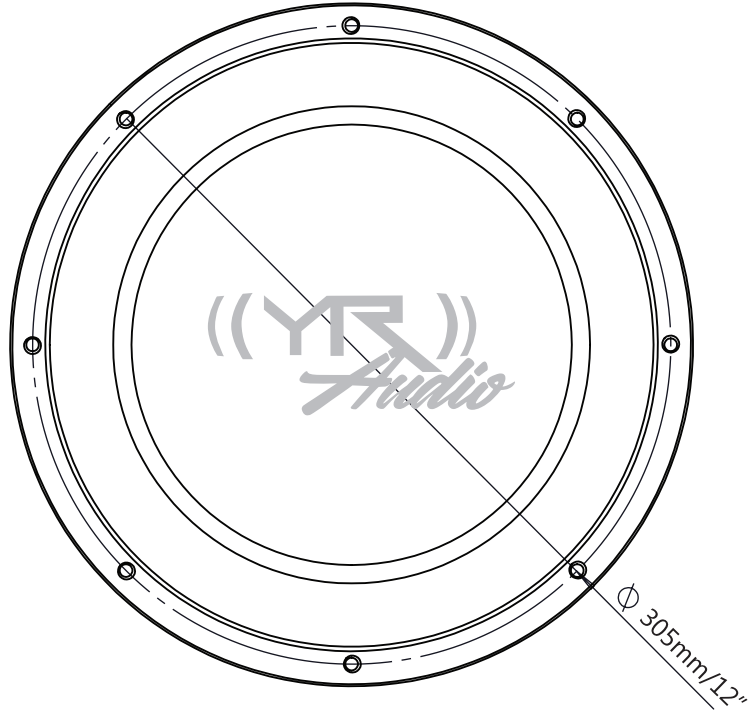
Voice Coil Diameter	2.4"/61.1 mm
Voice Coil Former Material	Aluminum
Winding Material	Copper
Cone Material.....	Paper
Surround Material	Foam
Basket Material	Aluminum
Magnet Material.....	Ferrite
Magnet Weight.....	63oz

Thiele & Small Parameters:

Equivalent Volume	Vas	5.795L
Excursion	X-max.....	18 mm
Free Air Resonance	Fs.....	38.1 Hz
Mechanical Factor	Qms	3.694
Electrical Factor	Qes.....	0.934
Total Factor	Qts.....	0.746
Dc Resistance	Re	3.2+3.2 ohms

Measurements

Overall Diameter	12"/305 mm
Front Mount Baffle Cutout	11.22"/285 mm
Mounting Depth	4.21"/107 mm
Overall Depth	5.12"/130 mm



YR AUDIO SERIES

