

IT CAN NEVER



LOUD

RIOT61_{V2}



6.5" + 1" TWEETER
Chassis diameter

200 W
MAX power

88.9 DB
Sensitivity

55 HZ-25 KHZ
Response Range

1" / 25.4 MM
CCA
voice coil

ELECTRO ACOUSTIC SPECIFICATIONS

Nominal Chassis Diameter	6.5"
MAX Power	200 Watts
RMS Power	100 Watts
Impedance	4 Ohm
Resonance(natural) Frequency	52 Hz
Frequency Response	55 Hz -25 KHZ
Sensitivity	88.9 dB
Voice Coil Diameter	1" / 25.4 mm
Winding Material	CCA / Copper
Magnet Type	Neo / Ferrite
Magnet Weight	11.7 Oz
Cone Material	IMWRP
Surround Type	U Shaped Rubber

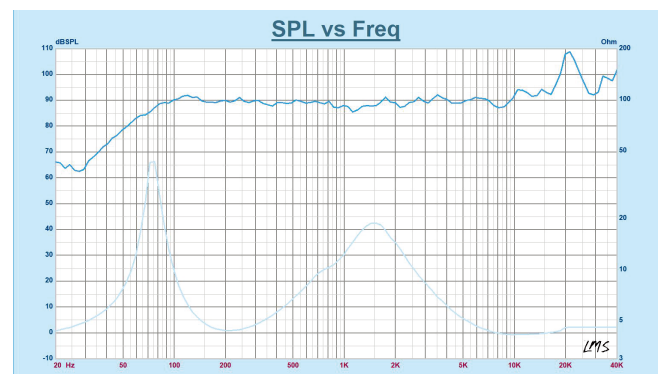
THIELE SMALL PARAMETERS

FS	52 Hz
Vas	11.38 L
RE	3.3 Ohm
Qms	5.54
Qes	0.666
Qts	0.595
BL	5.56 T/M
MMS	18.89 G
Xmax	6.5 mm
SD	128.68 cm ²
Efficiency	0.241 %
Le(1 KHz)	0.479 mH
EBP	82.58

MOUNTING/SHIPPING INFORMATION

Overall Diameter	6.5"
Baffle cutout Diameter	5.59 / 142 in/mm
Mounting Depth	2.24 / 59.9 in/mm
Total Depth	2.59 / 65.8 in/mm
Net Weight(1 PC)	0.96 kgs
Shipping Weight (set)	2.51 kgs
Shipping Box(set)	385 x 195 x 100 mm

FREQUENCY RESPONSE DATA



* Peak power handling test. Pink noise butterworth filtered at 12 dB per octave with cutoff frequency of 100 Hz.

* Please note that the frequency response measurements are supplied for comparison only and are not a measure of the low frequency performance which may be achieved in a fully optimised system.