10MR650A-4

Professional Mid Range Driver



KEY FEATURES

- · 2.5" Voice coil
- $\cdot\,650\;\text{Watts continuous program power}$
- 97.5 dB Sensitivity
- · 80-6,500 Hz

Nominal Diameter	10" (254 mm)
Nominal impedance	4 0hm
Nominal Power Handling	325 Watts
Continuous Program Power (RMS)	650 Watts
Max Peak Power	1300 Watts
Sensitivity 2.00V at 1m	97.5 dB
Recommended Hi Pass Crossover* *For Full Power Handling	140 Hz* *12db Per Octave Crossover
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Frequency Response	80 - 6,500 Hz
3	80 - 6,500 Hz 2.5" (68 mm)
Frequency Response	
Frequency Response Voice Coil Diameter	2.5" (68 mm)
Frequency Response Voice Coil Diameter Voice Coil Wire	2.5" (68 mm) CCAW
Frequency Response Voice Coil Diameter Voice Coil Wire Voice Coil Winding Depth	2.5" (68 mm) CCAW 15.2 mm

Equivalent Volume	Vas	44.0 l
Excursion (mathematical)***	Xmax	5.22 mm
Free Air Resonance	Fs	62.1 Hz
Mechanical Factor	Qms	15.58
Electrical Factor	Qes	0.40
Total Factor	Qts	0.39
Cone Area	Sd	398 cm ²
Mechanical Mass	Mms	32.94 g
Bl Factor	Bl	9.96 Tm
Dc Resistance	Re	3.1 Ohm
Inductance	Le	0.28 mH at 1 kHz
Mechanical Mass Without Air	Mmd	28.46 g
Mechanical Compliance	Cms	0.199 mm/N

Overall Diameter	10.10" (256.5 mm)
Front Mount Baffle Cutout	9.20" (233.5 mm)
Mounting Depth	3.90" (99 mm)
Overall Depth	4.23" (107.5 mm)
Net Weight	10.4 Lbs (4.7 kg)
Shipping Weight	11.9 Lbs (5.4 kg)
Carton Dimensions W x L x H	11.81" x 11.81" x 5.71" (300 x 300 x 145 mm)













