

6MR360

Professional Mid Range Driver



KEY FEATURES

- 1.5" Voice coil
- 360 Watts RMS / 8 Ohm
- 94 dB Sensitivity
- 100 - 7,500 Hz

GENERAL SPECIFICATIONS

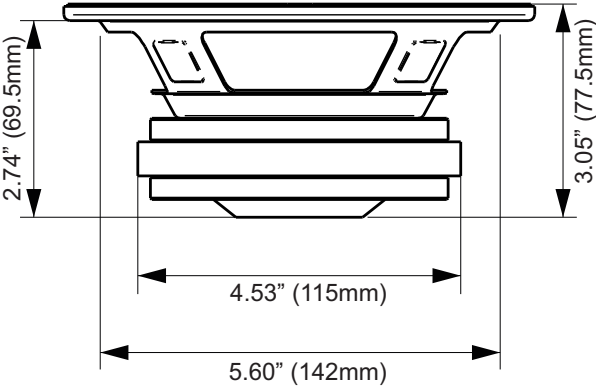
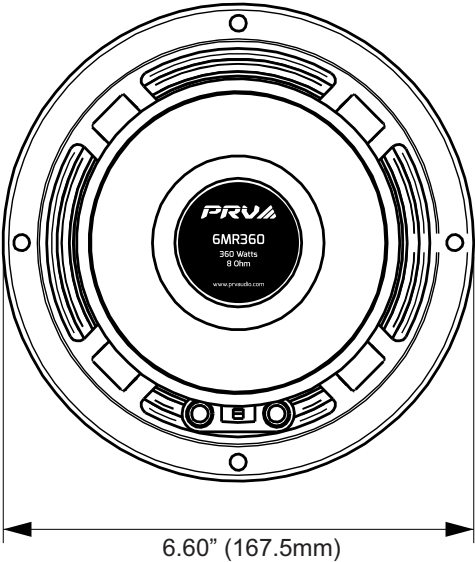
Nominal Diameter	6.5" (165 mm)
Nominal impedance	8 Ohm
Nominal Power Handling	180 Watts
Continuous Program Power (RMS)	360 Watts
Max Peak Power	720 Watts
Sensitivity 2.83V at 1m	94 dB
Recommended High Pass Filter*	125 Hz*
*For Full Power Handling	*12db Per Octave Crossover
Frequency Response	100 - 7,500 Hz
Voice Coil Diameter	1.5" (37 mm)
Voice Coil Wire	CCAW
Voice Coil Winding Depth	12.0 mm
Former Material	Kapton
Magnetic Gap Depth	8.0 mm
Frame Material	Stamped steel

THIELE-SMALL PARAMETERS

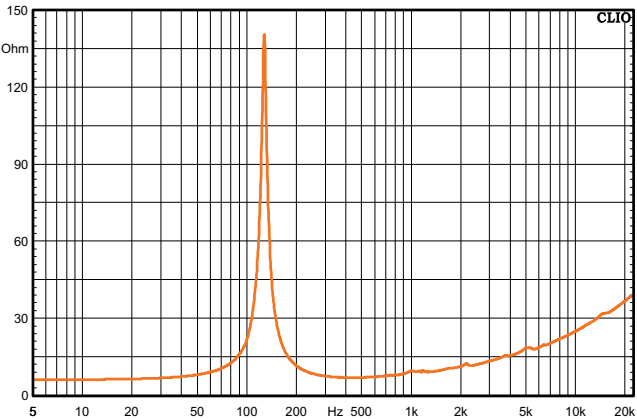
Equivalent Volume	Vas	4.92 l
Excursion (mathematical)***	Xmax	4.00 mm
Free Air Resonance	Fs	127.9 Hz
Mechanical Factor	Qms	14.55
Electrical Factor	Qes	0.63
Total Factor	Qts	0.60
Cone Area	Sd	145 cm ²
Mechanical Mass	Mms	9.27 g
Bl Factor	BL	8.3 Tm
Dc Resistance	Re	5.8 Ohm
Inductance	Le	0.55 mH at 1 kHz
Mechanical Mass Without Air	Mmd	8.28 g
Mechanical Compliance	Cms	0.167 mm/N

EXTRA INFO

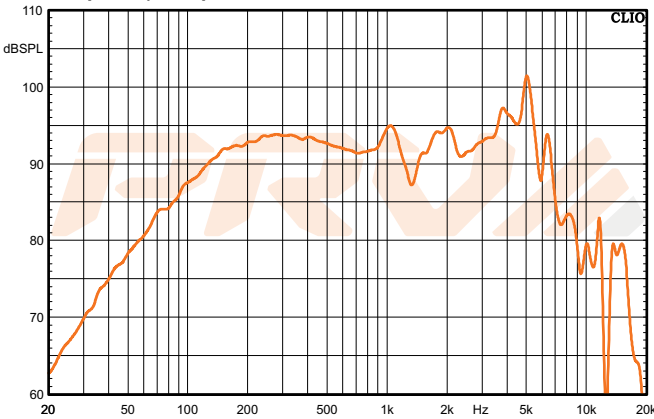
Overall Dimension (square)	6.60" (167.5 mm)
Front Mount Baffle Cutout	5.60" (142 mm)
Mounting Depth	2.74" (69.5 mm)
Overall Depth	3.05" (77.5 mm)
Net Weight	4.41 Lbs (2.00 kg)
Shipping Weight	4.85 Lbs (2.20 kg)
Carton Dimensions W x L x H	7.51" x 7.28" x 4.05" (190 x 185 x 103 mm)



Impedance Curve - Free Air



Frequency Response Measured at 2.83V/1m



**Xmax=(Voice coil winding depth-Magnetic Gap depth)/2+ Mgnetic Gap Depth/4
*** T-S parameters measured after 2 hours at 1/2 Rated power, pink noise preconditioning test

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