

12W750A

Professional Low Frequency Driver



KEY FEATURES

- 2.5" Voice coil
- 375 Watts continuous power handling
- 97 dB Sensitivity
- 60 - 5,500 Hz

GENERAL SPECIFICATIONS

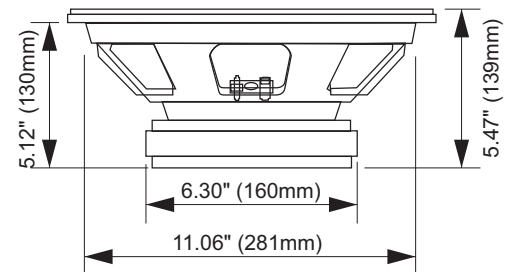
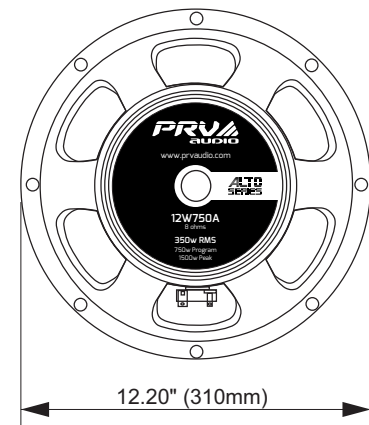
Nominal Diameter	12" (305 mm)
Nominal impedance	8 ohms
Rated Power Handling	375 Watts
Program Power	750 Watts
Sensitivity 2.83V at 1m	97 dB
Recommended Hi Pass Crossover*	200 Hz*
<small>*For Full Power Handling</small>	<small>*12db Per Octave Crossover</small>
Frequency Response at -10dB	60 - 5,500 Hz
Voice Coil Diameter	2.5" (65.5 mm)
Voice Coil Wire	CCAW
Former Material	Kapton®
Frame Material	Stamped Steel

THIELE-SMALL PARAMETERS

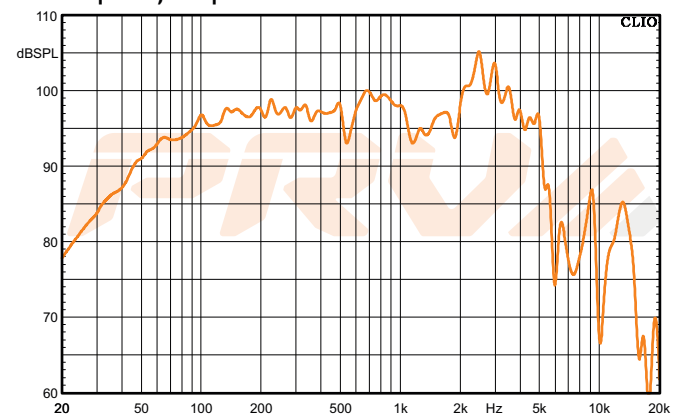
Equivalent Volume	Vas	81.00 l
Excursion	Xmax	1.5 mm
Free Air Resonance	Fs	59.87 Hz
Mechanical Factor	Qms	17.45
Electrical Factor	Qes	0.44
Total Factor	Qts	0.43
Cone Area	Sd	585 cm ²
Mechanical Mass	Mms	41.72 g
Bl Factor	BL	14.29 Tm
Dc Resistance	Re	5.8 Ohms
Inductance	Le	0.71 mH at 1 kHz
Mechanical Mass Without Air	Mmd	33.71 g
Mechanical Compliance	Cms	0.169 mm/N

EXTRA INFO

Overall Diameter	12.20" (310 mm)
Front Mount Baffle Cutout	11.06" (281 mm)
Mounting Depth	5.12" (130 mm)
Overall Depth	5.47" (139 mm)
Net Weight	10.85 Lbs (4.92 kg)
Shipping Weight	11.94 Lbs (5.41 kg)
Carton Dimensions W x L x H	13.19" x 13.19" x 6.69" (335 x 335 x 170 mm)



Frequency Response Measured at 2.83v/1m



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