10FR300PR

Professional Full Range Driver



KEY FEATURES

- · Extended frequency respose
- 150 Watts continuous power handling
- 100 dB Sensitivity
- Sturdy Construction

Nominal Diameter	10" (254 mm)
Nominal impedance	8 ohms
Rated Power Handling	150 Watts
Program Power	300 Watts
Sensitivity 2.83V at 1m	100 dB
Recommended Hi Pass Crossover* *For Full Power Handling	75 Hz* *12db Per Octave Crossover
Frequency Response at -10dB	60 - 14,000 Hz
Frequency Response at -10dB Voice Coil Diameter	60 - 14,000 Hz 2" (51 mm)
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Voice Coil Diameter	2" (51 mm)
Voice Coil Diameter Voice Coil Wire	2" (51 mm) CCAW
Voice Coil Diameter Voice Coil Wire Voice Coil Winding Depth	2" (51 mm) CCAW 12.0 mm

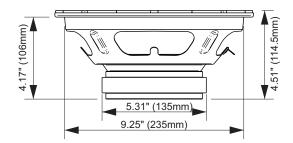
Equivalent Volume	Vas	47.4 l
Excursion (mathematical)***	Xmax	4.00 mm
Free Air Resonance	Fs	60.12 Hz
Mechanical Factor	Qms	15.57
Electrical Factor	Qes	0.68
Total Factor	Qts	0.65
Cone Area	Sd	394 cm ²
Mechanical Mass	Mms	32,1 g
Bl Factor	Bl	9.78 Tm
Dc Resistance	Re	5.4 Ohms
Inductance	Le	0.27 mH at 1 kHz
Mechanical Mass Without Air	Mmd	27.6 g
Mechanical Compliance	Cms	0.216 mm/N

Overal Diameter	10.10" (257 mm)
Front Mount Baffle Cutout	9.25" (235 mm)
Mounting Depth	4.17" (106 mm)
Overall Depth	4.51" (114.5 mm)
Net Weight	7.21 Lbs (3.27 kg)
Shipping Weight	7.94 Lbs (3.6 kg)
Carton Dimensions W x L x H	11" x 11" x 6" (279x 279 x 152mm)

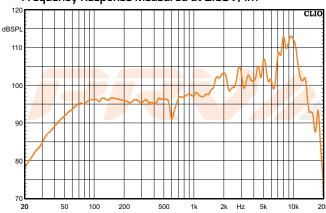








Frequency Response Measured at 2.83V/1m



PRV AUDIO USA (USA and Export) PRV AUDIO BRAZIL (Brazilian Sales Only)
FORT LAUDERDALE, FL SAO LEOPOLDO, RS
support@prvaudio.com vendas@pvaudio.com.br

upport@prvaudio.com vendas@pvaudio.com.br www.prvaudio.com www.pvaudio.com.br