

PROFESSIONAL SERIES

DELTA PRO 10MR-8

A highly efficient 10" cast frame midrange driver for use in professional audio and car audio applications.



MidrangeMidbass

Woofer Subwoofer

Bass Guitar

Sealed Box Vented Box

Scoop Loading

Horn Loading

SPECIFICATION

THIELE & SMALL PARAMETERS^{*}

MOUNTING INFORMATION

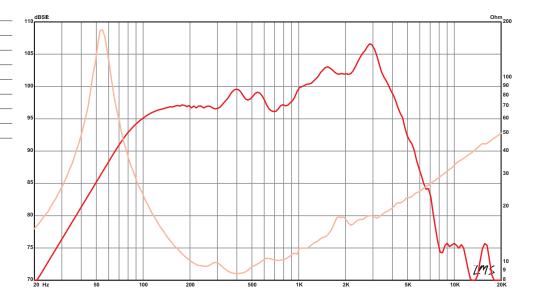
Nominal Basket Diameter	10", 254 mm	Fs	53 Hz	Recommended Enclosure Volume		
Nominal Impedance*	8 Ω	Re	6.55 Ω	Sealed	14.16-42.48 liters,	
Power Rating**		Le	0.42 mH		0.5–1.5 cu.ft.	
Watts	200 W	Qms	6.77	Vented	N/A	
Music Program	400 W	Qes	0.24			
Resonance	53 Hz	Qts	0.23 Driver Volume Displaced		0.061 cu.ft., 1.72 liters	
Usable Frequency Range	52.7 Hz – 4.4 kHz	Vas	2.17 cu.ft., 61.37 liters Overall Diameter		10.25", 260.4 mm	
Sensitivity***	99.8 dB	Vd	46.2 cc	Baffle Hole Diameter	9.13", 231.9 mm	
Magnet Weight	80 oz.	Cms	0.35 mm/N	Front Sealing Gasket	Yes	
Gap Height	0.375", 9.5 mm	BL	15.41 T-M	Rear Sealing Gasket	Yes	
Voice Coil Diameter	2.5″, 64 mm	Mms	26 grams	Mounting Holes Diameter	0.28″, 7 mm	
		EBP	220	Mounting Holes B.C.D.	9.75″, 247.6 mm	
		Xmax	1.3 mm	Depth	4.46", 113.3 mm	
		Sd	355.4 cm2	Net Weight	14.6 lbs , 6.62 kg	
		Xlim	4.8 mm	Shipping Weight	16 lbs , 7.26 kg	

MATERIALS OF CONSTRUCTION

Aluminum voice coil
Polyimide former
Ferrite magnet
Vented core
Die-cast aluminum basket
Paper cone
Cloth cone edge
Paper dust cap



FREQUENCY RESPONSE & IMPEDANCE CURVE*





From design and manufacturing to the stage or studio. Once you've experienced the performance of Eminence, you'll never accept anything else.

MISSION STATEMENT

Eminence is dedicated to providing the best Quality, Value and Service to meet our customers' needs.

FOOTNOTES

- Please consult www.eminence.com for specifications of models with alternative impedances.
- ** Multiple units exceed published ratings evaluated under EIA 426A specification while tested in a free-air, non-temperature-controlled environment.
- *** The average output across the usable frequency range when applying 1W/1m into the nominal impedance. i.e: 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1m from wall/baffle | 2 ft. x 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Carver PM-120 amplifier | 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).
- **** BETA 8CX, 10CX, and 12CX are coaxial speakers with tweeter sold separately. Published usable frequency response contingent upon use of ASD:1001 HF Driver.
- ***** Multiple units exceeded published ratings evaluated under EIA-426A or AES specification while mounted on Eminence's H290, H290S, or H2EA horn in a non-temperaturecontrolled environment.
- ******The average on axis output across the entire usable frequency range when applying 1W/1m into the nominal impedance, i.e. 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1m from wall/baffle | 2ft x 2ft baffle is built into the wall with horn front mounted | Carver PM-120 amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

Prices, specifications and product cosmetics are subject to change without notice.





——— Follow us: ———						
EMINENCE.COM	f	y	You Tube			