

Patriot Guitar



THE COPPERHEAD[™] •

The Eminence Copperhead guitar speaker combines the best of two tones, balancing country honk with a touch of classic blues. Extremely balanced vintage tone for smooth, driven leads and clean rhythm.



SPECIFICATION

Nominal Basket Diameter	10.0", 254 mm	
Nominal Impedance*	8 Ω	
Power Rating**	75 W	
Resonance (Fs)	105 Hz	
Usable Frequency Range	80 Hz – 4.5 kHz	
Sensitivity***	98.8 dB	
DC Resistance (Re)	7.59 Ω	
Magnet Weight	20 oz.	
Gap Height	.312", 7.9 mm	
Voice Coil Diameter	1.5″, 38 mm	

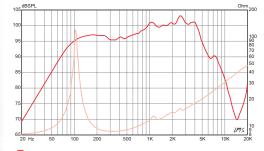
MOUNTING INFORMATION

Enclosure Type	
Closed Back	Acceptable
Open Back	Acceptable
Overall Diameter	10.11″, 256.8 mm
Baffle Hole Diameter	9.13", 231.9 mm
Depth	4.20", 106.7 mm
Front Sealing Gasket	Yes
Rear Sealing Gasket	Yes
Mounting Holes Diameter	0.23", 5.8 mm
Mounting Holes B.C.D.	9.60", 243.8 mm
Net Weight	4.50 lbs , 2.04 kg
Shipping Weight	6.40 lbs , 2.90 kg

MATERIALS OF CONSTRUCTION

Copper voice coil			
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Polyimide former			
Ferrite magnet			
Non-vented core			
Pressed steel basket			
Paper cone			
Paper cone edge			
Zurette dust cap			

FREQUENCY RESPONSE*









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.





