

The Copperhead™

kap'er-hed n. a venomous 10" American guitar speaker,
prone to bite

Impedance	8 ohms
Power Rating**	75Wrms/150W Peak
Voice Coil Diameter	1.5", 38.1mm
Coil Material	Copper
Flat/Round Coil Wire	Round
Coil Former Material	Kapton
Basket Type	Stamped Steel
Cone Surround Material	Paper
Dust Cap Material	Zurette
Magnet Weight	20 oz.
Usable Bandwidth (Fs to -3dB)	70Hz - 5kHz
SPL*	99dB



Mounting Information

Nominal Basket Diameter	10.11", 256.8mm
Baffle Hole Diameter	9.125", 231.8mm
Mounting Holes Diameter	0.225", 5.7mm
Mounting Holes B.C.D.	9.6", 243.8mm
Depth	4.2", 106.7mm
Shipping Weight	7 lbs., 3.18 kg.

Thiele-Small Parameters

Impedance (Re)	7.59 ohms
Coil Inductance (Le)	0.37mH
Total Q (Qts)	0.98
Efficiency Bandwidth Product (EBP)	99
Voice Coil Overhang (Xmax)	0.0mm
Surface Area of Cone (Sd)	366.1cm ²

Application Notes

***Extremely balanced vintage
tone with a little
country honk and a
touch of classic
blues tone.***

* Published sensitivity is an average of multiple points representing the measured output of the device (1W-1m) across the usable frequency range from 200Hz-5kHz.

** EIA 426A noise source and test standard. Eminence voice coil technology often results in guitar speakers that dramatically exceed the power rating of other manufacturer's products. Such ratings are not meant to imply the Eminence woofers are not equally suitable for lower-power "Class A" valve amplifiers as they are for high gain valve and transistor amplification.

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