

PRIVATE JACK™

priv' at jak' n. namesake of the famous Brisith canine and one of the most recognized British tones for guitar

Impedance	16 ohms
Power Rating**	50Wrms/100W peak**
Voice Coil Diameter	1.75", 44.5mm
Coil Material	Copper
Flat/Round Coil Wire	Round
Coil Former Material	Paper
Basket Type	Stamped
Cone Surround Material	Paper
Dust Cap Material	Zurette
Magnet Weight	38oz.
Usable Bandwidth (Fs to -3dB)	70Hz - 5.5kHz
SPL*	101dB*



Mounting Information

Nominal Basket Diameter	12.02", 305.2mm
Baffle Hole Diameter	10.97", 278.6mm
Mounting Holes Diameter	0.25", 6.4mm
Mounting Holes B.C.D.	11.63", 295.3mm
Depth	5.1", 129.5mm
Shipping Weight	10 lbs., 4.5 kg.

Thiele-Small Parameters

Impedance (Re)	14.0 ohms
Coil Inductance (Le)	0.77mH
Total Q (Qts)	1.02
Efficiency Bandwidth Product (EBP)	91
Voice Coil Overhang (Xmax)	1.23mm
Surface Area of Cone (Sd)	519.5cm ²

Application Notes

"Thick and smooth, with lots of mids and extended highs. Very well balanced speaker. Classic British flavor."

* 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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