

# *Moth Audio Corporation*

1746 Ivar Ave. Hollywood CA, 90028 Fax 323 464-9100 323 467-4300

## *Moth Audio Announces the Cicada speakers*

**Moth Audio introduces its new Cicada speaker, featuring full range sound at an affordable price.**

**T**he Cicada has Moth Audio's elegant design and superb audio engineering. The speaker produces a full range sound. It was specifically developed to offer a home system of high-end standards at an affordable price.

### Cicada features:

- Full range 7 1/2" custom driver
- 4 way binding post speaker cup
- Tip toe base
- Useable Range  
60hz - 18 kHz
- Sensitivity 94db
- Nominal impedance  
12 ohms
- Small footprint
- Dimensions:  
13"W x 12"D x 41H"
- Weight: 40 Lbs

\$695.00

A Pair



# Cicada

## Speaker Parameter

D.C. RESISTANCE (RDC)	RDC = 12 OHMS
IMPEDANCE AT RESONANCE (Zmax)	zmax = 116 Ohms
INDUCTANCE OF VOICE COIL (UH)	UH = 1.321 mH
TEST FREQUENCY	FR = 1000Hz
DIA. OF MEMBRANCE	D1 = 16 CM
FREE AIR RESONANCE	FS = 50 Hz
MECHANICAL Q	Qms = 6.54
ELECTRICAL Q (Qes)	Qes = .75
TOTAL MECH. & ELEC.Q (Qts)	Qts = .67
VAS	VAS = 21 LITERS
SOUND PRESSURE LEVEL (SPL)	SPL = 94 dB (1W/1M)
Mmd = 17g	
Cms = .000375 m/N	
Sd = 201 cm <sup>2</sup>	
RMS = 1 Kg/s	
BL = 10.4 Tm	
BL/Mmd = 609 Tm/Kg	

WARRANTY: 1 year parts and labor.

only **\$695.00**  
A Pair



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