



# MEMPHIS

AUDIO SINCE 1965



# MOJO mini



## MOJO MINI

	UNITS	MJM612	MJM612	MJM812	MJM812
		1 ohm	2 ohm	1 ohm	2 ohm
<b>THIELE SMALL PARAMETERS</b>					
Resonant Frequency (fs)	Hz	55	55	44.1	45.3
Mechanical Q (Qms)		3.79	4.3	3.49	5.12
Electrical Q (Qes)		0.755	0.73	0.53	0.48
Total Q (Qts)		0.63	0.62	0.46	0.44
Sensitivity	dB	80.63	80.8	80.86	81.22
Xmax Linear	in.	0.47	0.47	0.59	0.59
Displacement	cf.	0.04	0.04	0.06	0.06
Air Volume of Suspension (Vas)	cf.	3.19	3.12	6.12	7.44
Moving Mass (Mms)	g	70	73.18	131	102.4
Suspension Compliance (Cms)	mmN	0.116	0.114	0.099	0.12
Effective Piston Area (Sd)	SqCm	138.93	138.93	211.24	211.24
Motor Strength (Bl)	TM	5.7	8.322	8.28	9.14
<b>VOICE COIL AND MAGNET</b>					
DCR	ohms	0.9	1.8	0.9	1.8
Voice Coil Diameter	in.	1.5	1.5	2	2
RMS Power	watts	700	700	900	900
Peak Power	watts	1400	1400	1800	1800
Magnet Weight	oz	80	80	105	105
Magnet Diameter	in.	5.28	5.28	6.14	6.14
<b>PHYSICAL DIMENSIONS</b>					
Mounting Depth	in.	5.00	5.00	5.75	5.75
Cutout Diameter	in.	5.95	5.95	7.32	7.32
Frame Outside Diameter	in.	7.05	7.05	8.66	8.66
<b>ENCLOSURE RECOMMENDATIONS *GROSS VOLUME</b>					
Single Sub Sealed	cf.	0.5	0.5	0.6	0.6
Dual Subs Sealed	cf.	0.8	0.8	1	1
Single Sub Vented	cf.	0.8	0.8	1	1
Port Dimensions	in.	3" x 3" x 16.5" L	3" x 3" x 16.5" L	3" x 3" x 16.5" L	3" x 3" x 16.5" L
Tuning Frequency	Hz	40	40	38	38
Dual Sub Vented	cf.	1.4	1.4	1.7	1.7
Port Dimensions	in.	4" x 4" x 22" L	4" x 4" x 22" L	4.5" x 4.5" x 23" L	4.5" x 4.5" x 23" L
Tuning Frequency	Hz	40	40	38	38



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### LIMITED WARRANTY

Memphis Audio warrants this product for defects in material or workmanship for 1 year from the date of purchase. This warranty is void if the product has been physically damaged by improper use or abuse, or if repairs have been attempted outside of a Memphis Audio repair facility.

This warranty is limited to the original retail purchaser and does not cover any expense incurred in the removal or re-installation of the product. This warranty does not apply to product exterior and cosmetics. Memphis Audio disclaims any liability for incidental or consequential damages caused by product defects. Memphis Audio's liability will not exceed the purchase price of the product and the warranty period specified.

#### What is NOT Covered under this warranty

- Damage due to improper installation
  - Damage Caused by exposure to moisture, excessive heat, chemical cleaners and/or UV radiation
  - Damage through negligence, misuse, accident or abuse. Repeated returns for the same damage may be considered abuse.
  - Product damaged in an accident and/or due to criminal activity
  - Service performed by anyone other than Memphis Audio
  - Subsequent damage to other components
  - Any cost or expense related to the removal or re-installation of product
  - Speakers damaged due to amplifier clipping or distortion
  - Products with tampered, missing, altered or defaced serial number labels
  - Freight damage
  - The cost of shipping product to Memphis Audio
  - Return shipping on non-defective items
  - Any product not purchased from an Authorized Memphis dealer
  - Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.
- This warranty gives you specific rights and you may have other rights which vary from state to state.

If warranty service is required, a return authorization number is required to return the product to Memphis Audio/AFCO, Inc. Warranty shipments to Memphis Audio are the responsibility of the purchaser. Pack the product carefully in the original carton if possible. Memphis Audio will NOT be responsible for damages incurred in shipment or due to improper packaging materials used by the purchaser.

If determined to be in warranty, product will be repaired or replaced at the discretion of Memphis Audio.,





MOJO<sup>MINI</sup>

**THIS CARD MUST ACCOMPANY YOUR SHIPMENT SHOULD SERVICE BE REQUIRED**

MODEL# \_\_\_\_\_ SERIAL# \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
DEALER NAME \_\_\_\_\_  
PURCHASER NAME \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_  
DATE PURCHASED \_\_\_\_\_  
DESCRIBE PROBLEM IN DETAIL \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
EMAIL \_\_\_\_\_  
PHONE \_\_\_\_\_

Visit [WWW.MEMPHISCARAUDIO.COM/REGISTER](http://WWW.MEMPHISCARAUDIO.COM/REGISTER) to register your product with Memphis Audio  
and receive news updates and a chance to win FREE memphis Gear!

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**Please call 800-489-2300 to obtain the required Return Authorization number and shipping address.  
Include this number in your package along with a copy of your purchase receipt .**