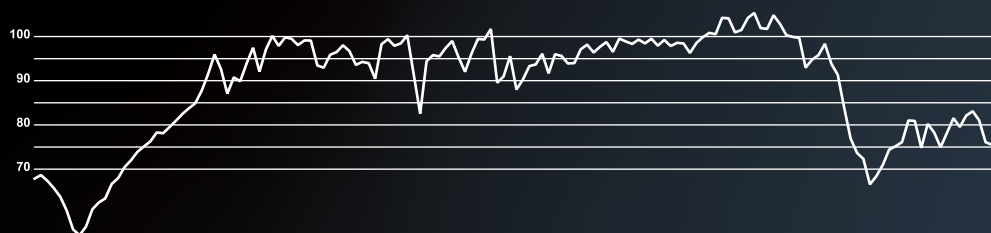




SPL VS FREQ



MHT-1300

Specifications:

10" midrange loudspeaker

Heavy duty aluminum basket

3.0" high temperature KCCAW voice coil

Max power: 1300 watts

Installation depth: 112mm/4.41"

Sensitivity: 100dB

Frequency response: 73-9.5kHz

Nominal impedance: 8 ohm

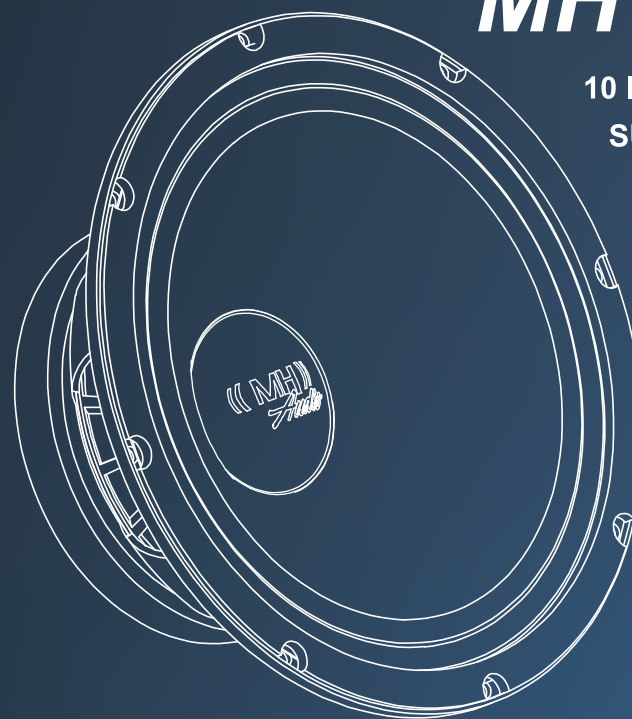
Progressive cooling system

MH SERIES



MHT-1300

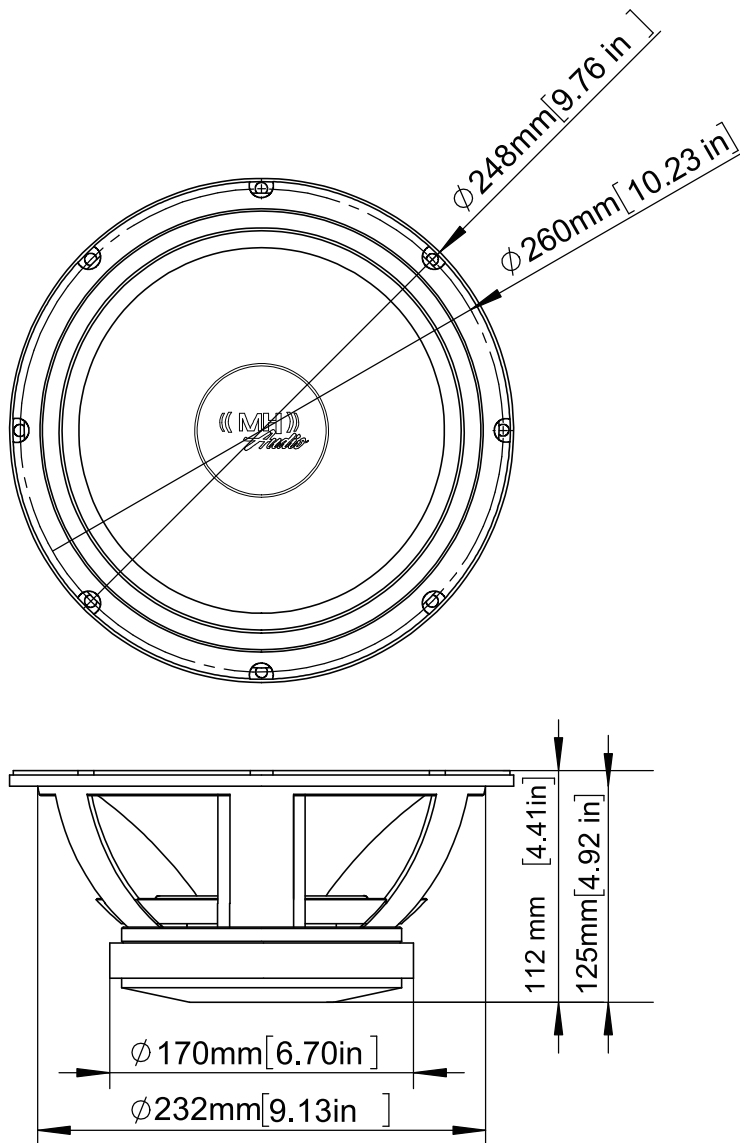
10 INCH MIDRANGE
SUPER LOUD SPEAKER



Let's Rock Roll



PRODUCT MANUAL



General Data		Unit
Overall Dimensions	260	mm
Mounting Depth	112	mm
Over Depth	125	mm
Baffle Cutout Diameter	232	mm
Nominal Power Handling	700	W
Maximum Power	1300	W
Sensitivity	100	dB
Frequency Response	73-9.5k	Hz
Cone Material	Paper Cone	\
Basket	Aluminum	\
Electrical Data		
Nominal Impedance	8	OHMS
DC Resistance	5.2	OHMS
Voice Coil and Magnet Parameters		
Voice Coil Diameter	75	mm
Voice Coil Former Material	Glass Fiber	\
Surround Material	Cloth	\
Winding Material	CCAW	\
Motor Tpye	Y35	\
Motor Diameter	170	mm
Magnet System Type	Ferrite	\
Magnet Weigth	69	Oz
T-S Parameters		
X-max	9.2	mm
Mechanical Q Factor	6.039	Qms
Electrical Q Factor	0.493	Qes
Total Q Factor	0.456	Qts
Displacement Volume	1.72L	Dlv
Eq.Cas AIR Load	35.137L	Vas
Resonant Frequency	100Hz	Fs
Recommended HI Crossover	110 Hz	Hz

MH SERIES

MHT-1300

10 INCH MIDRANGE SUPER LOUD SPEAKER

