MCMAUDIO SELECT™

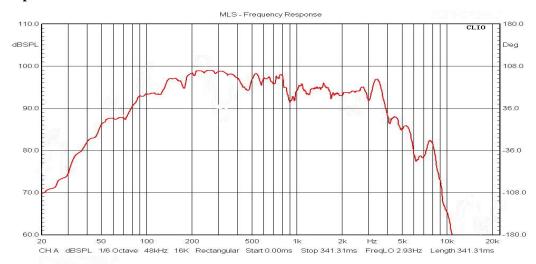
SPEAKER SPECIFICATIONS

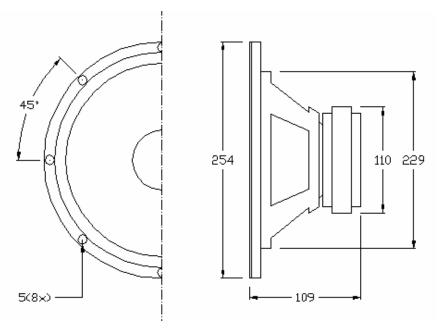
GENERAL SPECIFICATIONS Nominal Diameter: 10 inch Rated Lmpedance: 8 ohms Operating Bandwidth: 50-5k hz (-3dB) Power Handling Capacity: 100 Watts Sensitivity (1W/M): 90 dB(+-3dB) Voice Coil Diameter: 1.5 inch THIELE-SMALL PARAMRTERS Resonance Frequency Fs: 40 HZ DC Resistance Re: 7.2 ohm Mechanical Q Factor Qms: 2.49 Electrical Q Factor Qts: 0.4516 Total Q Factor Qts: 0.4516 Equivalent Cas air load Vas: 82.27 L Surface Area of Cone Sd: 0.0346 m2 Efficiency Bandwidth Product EBP 72.51 Voice Coil Over Hang V-max 5 mm Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PSurround: Rubber Dust Cap: PC Cone Material: PC Cone Mate	Model Number:	55-2972	
Nominal Diameter: 10 inch Rated Lmpedance: 8 ohms Operating Bandwidth: 50-5k hz (-3dB) Power Handling Capacity: 100 Watts Sensitivity (IW/W): 90 dB(+-3dB) Voice Coil Diameter: 1.5 inch			Sinusoidal
Rated Lmpedance: Operating Bandwidth: 50-5k hz (-3dB) Power Handling Capacity: 100 Watts Sensitivity (1W/M): 90 dB(+3dB) Voice Coil Diameter: 1.5 inch THIELE-SMALL PARAMRTERS Resonance Frequency Fs: 40 HZ DC Resistance Re: 7.2 ohm Mechanical Q Factor Quss: 2.49 Electrical Q Factor Quss: 0.5516 Total Q Factor Quss: 0.4516 Equivalent Cas air load Vas: 82.27 L Surface Area of Cone Sd: 0.0346 m2 Efficiency Bandwidth Product EBP 72.51 Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PP Surround: Rubber Dust Cap: PACOM Resident 100 200 St. 2M Hz St. 10N 20M TOTAL OF THE Resident 100 Colors W. Unresident Design St. 10N 20M Total Q Factor Quss: 2.49 Surface Area of Cone Sd: 0.0346 m2 Efficiency Bandwidth Product EBP 72.51 Voice Coil Inductance Le 0.5645mH Souround: PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PP Surround: Rubber Dust Cap:		10 inch	Ohm
Operating Bandwidth: 50-5k hz (-3dB) Power Handling Capacity: 100 Watts Sensitivity (1W/M): 90 dB(+-3dB) Voice Coil Diameter: 1.5 inch THIELE-SMALL PARAMRTERS Resonance Frequency Fs: 40 HZ DC Resistance Re: 7.2 ohm Mechanical Q Factor Qms: 2.49 Electrical Q Factor Qes: 0.4516 Total Q Factor Qts: 0.4516 Equivalent Cas air load Vas: 82.27 L Surface Area of Cone Sd: 0.0346 m2 Efficiency Bandwidth Product EBP 72.51 Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: 24 0Z Cone Material: PP Surround: Rubber Dust Cap: PP			40.0
Power Handling Capacity: 100 Watts Sensitivity (1W/M): 90 dB(+-3dB)			1
Sensitivity (1W/M): 90 dB(+-3dB)			30.0
Voice Coil Diameter: I. 5 inch THIELE-SMALL PARAMRTERS Resonance Frequency Re: 7. 2 ohm Mechanical Q Factor Qms: 2. 49 Electrical Q Factor Qts: 0. 4516 Equivalent Cas air load Vas: 82. 27 L Surface Area of Cone Sd: 0. 0346 m2 Efficiency Bandwidth Product EBP 72. 51 Voice Coil Over Hang Voice Coil Inductance Le 0. 5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PP Surround: Rubber Dust Cap: PA OHZ PA O			1 [
THIELE-SMALL PARAMRTERS Resonance Frequency Fs: 40 HZ DC Resistance Re: 7.2 ohm Mechanical Q Factor Qms: 2.49 Electrical Q Factor Qus: 0.5516 Total Q Factor Gus: 0.4516 Equivalent Cas air load Vas: 82.27 L Surface Area of Cone Sd: 0.0346 m2 Efficiency Bandwidth Product EBP 72.51 Voice Coil Over Hang V-max 5 mm Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: 24 0Z Cone Material: PP Surround: Rubber Dust Cap: PP Total Q Factor Qus: 0.5516 Total Q Factor Qus: 0.4516 Total Q Factor Qus: 0.5516 Total Q Factor Qus: 0.4516 Total Q Factor Qus: 0.5516 Total Q Factor Qus: 0.5516 Total Q Factor Qus: 0.5516 Total Q Factor Aus. Frequency Response CLIT Q Factor Mus. Frequency Response Mus. Frequency Response CLIT Q Factor Mus. Frequen			20.0
Resonance Frequency Fs: 40 HZ DC Resistance Re: 7.2 ohm Mechanical Q Factor Qms: 2.49 Electrical Q Factor Qts: 0.5516 Total Q Factor Qts: 0.4516 Equivalent Cas air load Vas: 82.27 L Surface Area of Cone Sd: 0.0346 m2 Efficiency Bandwidth Product EBP 72.51 Voice Coil Over Hang X-max 5 mm Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: 24 0Z Cone Material: PP Surround: Rubber Dust Cap: PP Character Cone Sci. 0.0346 m2 (Character Cone) (Character Co	- Care Coar Damie Coar	210	1 []/
Resonance Frequency	THIELE-SMALL PARAMRTERS		10.0
DC Resistance Re: 7.2 ohm Mechanical Q Factor Qms: 2.49		Fs: 40 HZ	1
Mechanical Q Factor Qms: 2.49		:	0.0 10 20 50 100 200 500 1k 2k Hz 5k 10k 20k
Electrical Q Factor	Mechanical Q Factor	:	
Total Q Factor			140.0
Surface Area of Cone Efficiency Bandwidth Product EBP 72.51 Voice Coil Over Hang X-max 5 mm Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PP Surround: Rubber Dust Cap: Pool 100 200 500 1k 2k Hz 5k 10k 20k 1801 20k 20k 1801 20k		Qts: 0.4516	dBSPL Deg
Surface Area of Cone Sd: 0.0346 m2 Efficiency Bandwidth Product EBP 72.51 Voice Coil Over Hang X-max 5 mm Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PP Surround: Rubber Dust Cap: PP CHA dBSPL 1/6 Octave 48/Hz 16K Rectangular Start 0.00ms Stop 341.31ms FreqLO 2.98Hz Length 341.31ms	Equivalent Cas air load	Vas: 82.27 L	1000
Voice Coil Over Hang Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PP Surround: Dust Cap: PP Surround: Surround: PP CHA dBSPL 1/6 Octave 48kHz 16k Rectangular Start0.00ms Stop 341.31ms FreqLO 2.93Hz Length 341.31ms	Surface Area of Cone	Sd: 0.0346 m2	
Voice Coil Inductance Le 0.5645mH PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: Cone Material: PP Surround: Rubber Dust Cap: Poice Coil Inductance Le 0.5645mH 800 700 600 200 500 The AdBSPL 1/6 Octave 48kHz 16k Rectangular Start 0.00ms Stop 341.31ms FreqLo 2.93Hz Length 341.31ms	Efficiency Bandwidth Product	EBP 72.51	
PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: 24 OZ Cone Material: PP Surround: Rubber Dust Cap: PP	Voice Coil Over Hang	X-max 5 mm	36.0
PHYSICAL INFORMATION Basket: Pressed steel chassis Magnet Type: 24 OZ Cone Material: PP Surround: Rubber Dust Cap: PP	Voice Coil Inductance	Le 0.5645mH	
Basket: Pressed steel chassis Magnet Type: 24 0Z Cone Material: PP Surround: Rubber Dust Cap: PP CHA dBSPL 1/6 Octave 48kHz 16k Rectangular Start 0.00ms Stop 341.31ms FreqLO 2.93Hz Length 341.31ms			360
Magnet Type: 24 0Z Cone Material: PP Surround: Rubber Dust Cap: PP	PHYSICAL INFORMATION		
Magnet Type: 24 0Z Cone Material: PP Surround: Rubber Dust Cap: PP Cone Material: PP Co	Basket:	Pressed steel chassis	700
Surround: Rubber Dust Cap: PP 600	Magnet Type:	24 OZ	
Dust Cap: CH A dBSPL 1/6 Octave 48kHz 16K Rectangular Start 0.00ms Stop 341.31ms FreqLO 2.93Hz Length 341.31ms	Cone Material:	PP	
Dust Cap: PP	Surround:		20 50 100 200 500 1k 2k Hz 5k 10k 20k
Damper: cloth	Dust Cap:	PP	CH A dBSPL 1/6 Octave 48kHz 16K Rectangular Start 0.00ms Stop 341.31ms FreqLO 2.93Hz Length 341.31ms
	Damper:	cloth	

Date: 2010/6/28



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