

4" Mid-Woofer

60 Watt RMS

multicomp PRO



Specifications

Dimensions	: 4" (105mm×105mm)
Impedance	: 8Ω
Input	: Rated 30W, Max. 60W
Free Air Resonance	: 70 ±14Hz
Sensitivity	: 86±2 δB/W/M, 2.83V
Frequency Range	: FO ~ 17000Hz
Sine Wave Test	: 8V
Weight	: 960 grams
Life Test	: 30W, 8H, EIA white noise
Basket	: Stamped steel
Dust cap	: Felt

Voice Coil

Diameter	: 25.4mm
Length	: 9.3mm
Layer	: 2mm
Former Material	: Aluminium (ASV)
Wire Material	: Copper (SVW)

Cone Paper

Cone Material	: Aluminium
Surround Material	: Rubber

Magnet

Diameter	: 90mm
Height	: 17mm
Material	: Ferrite
Weight	: 504g
Gap(H)	: 5mm

Parameters

DC Resistance	: Re: 6.4Ω
Resonance Frequency	: Fs: 79.9Hz
Maximum Impedance	: Zm: 30Ω
Mechanical Q Factor	: Qms: 2.27
Electrical Q Factor	: Qes: 0.622
Total Q Factor	: Qts: 0.488
Linear Displacement	: Xmax: 2.15mm
Moving Mass	: Mms: 6.808g
Equivalent Volume	: Vas: 2.539 (1)
Sensitivity	: SPL: 85.1 (δB)
Suspension Compliance	: Cms: 0.582mm/N
BL product	: Bl: 5.934 (N/A)
Driver Piston Diameter	: D: 84mm
Voice Coil Inductance	: Le(1K): 0.63mH

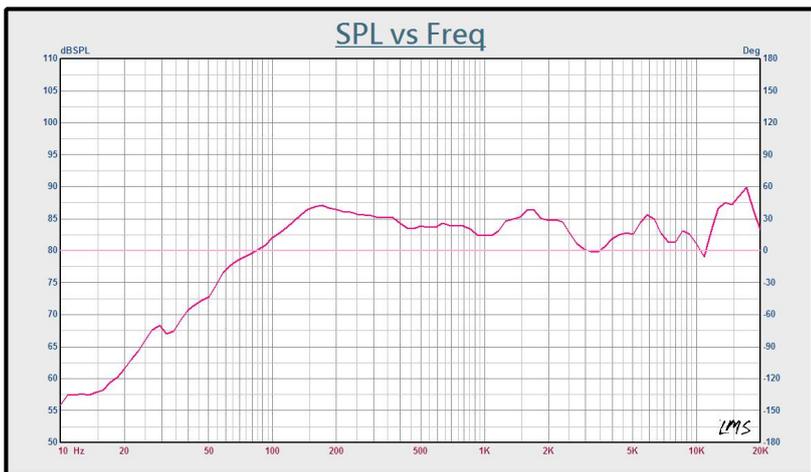
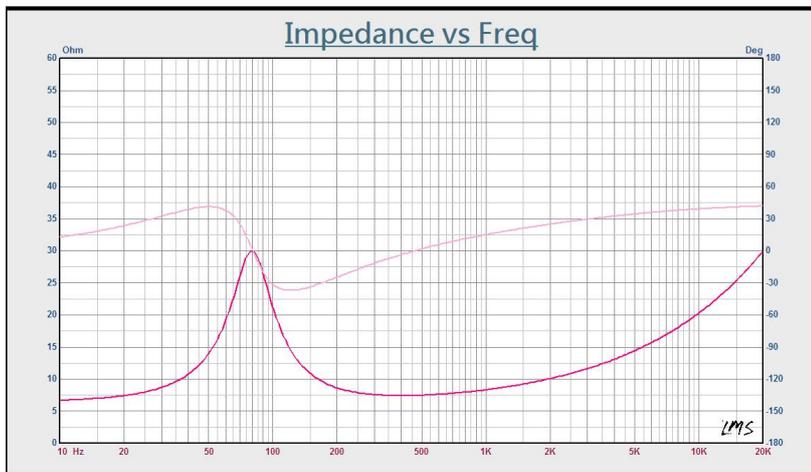
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Part Number Table

Description	Part Number
60 Watt RMS, 4" Mid-Woofer	55-1856

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