



DS18 PRO-X10BM 10 Inch Midrange Speaker User Manual

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PRO-X10BM
10" MIDRANGE LOUDSPEAKER
WITH BULLET



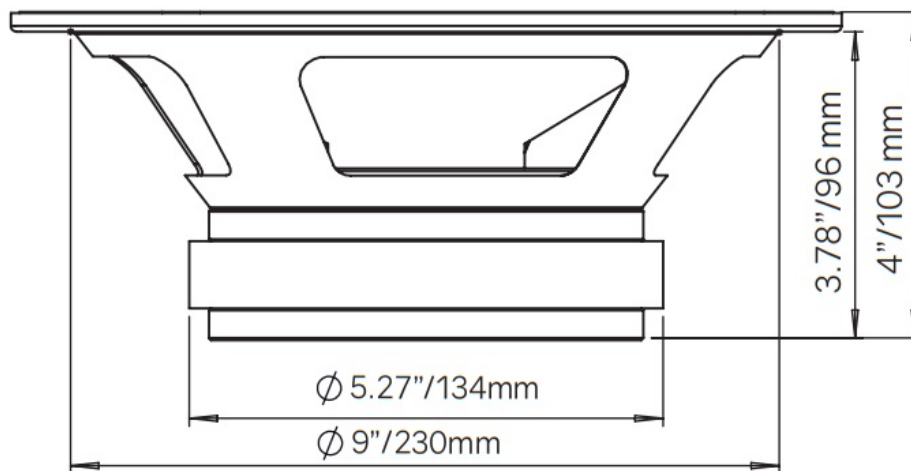
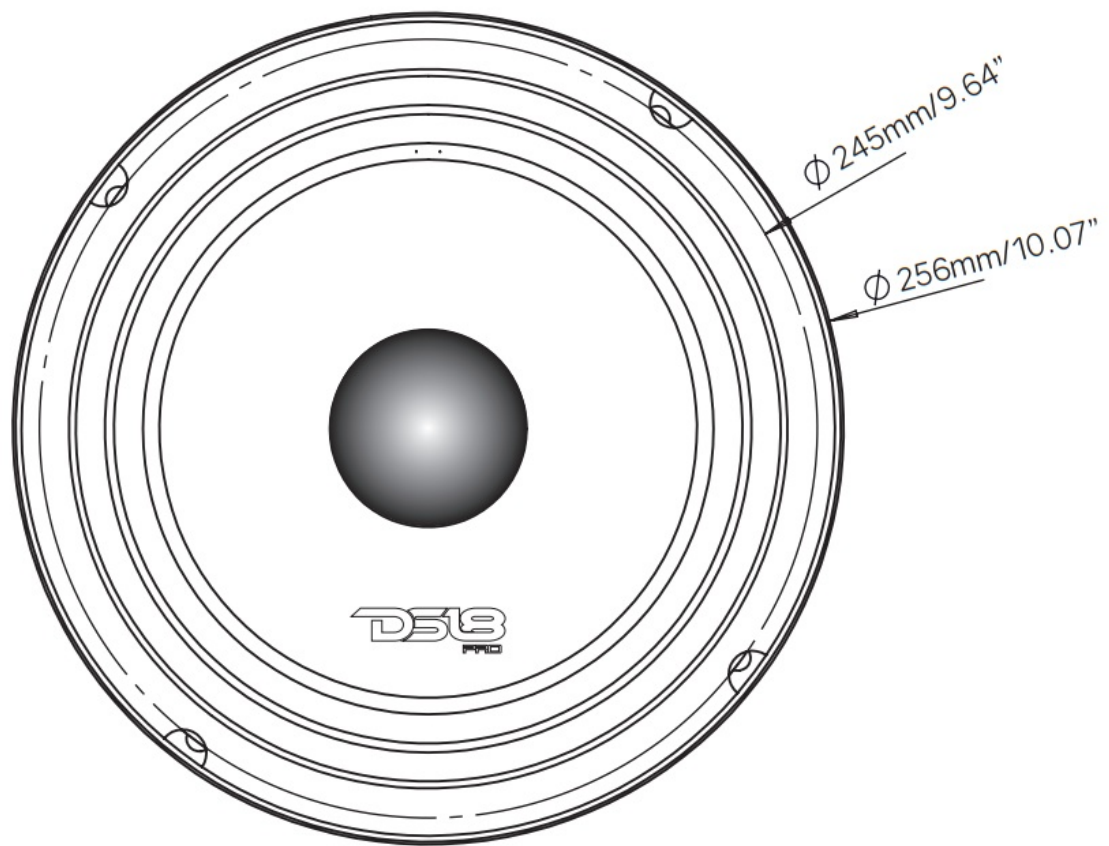
**600W MAX ,300W RMS, 8 OHMS
USER'S MANUAL**

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PRO-X10BM 10 Inch Midrange Speaker

PRO-X10BM



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Data Sheet

Specifications:

Nominal Diameter	10" / 254mm
Nominal Impedance	8 ohms
MAX Power Handling	600 Watts
RMS Power Handling	300 Watts
Sensitivity (1w/1m)	97 dB
Frequency Response	80Hz-5KHz
Recommended Hi Pass Crossover	100 Hz

Midrange:

Voice Coil Diameter	2" / 50.8 mm
Voice Coil Former Material	Kapton
Winding Material	CCAW
Basket Material	Steel
Magnet Weight	40 oz.

Thiele & Small Parameters:

Equivalent Volume	Vas	28.8L / 1.017ft3
Excursion	Amax	9.8 mm
Free Air Resonance	Fs	93 Hz
Mechanical Factor	MS	8,379
Electrical Factor	Qis	0.86
Total Factor	Qtrs.	0.78
Dc Resistance	Re	4.8 ohms

Measurements:

Overall Diameter	10" / 256 mm
Front Mount Baffle Cutout	9" / 230 mm
Mounting Depth	3.78" / 96 mm
Overall Depth	4" / 103 mm

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10" MIDRANGE LOUDSPEAKER WITH BULLET

MAX Power Handling: 600 Watts

RMS Power Handling: 300 Watts

Frequency Response: 80Hz-5KHz

Voice Coil Material: Kapton

Voice Coil Diameter: 2" / 50.8 mm

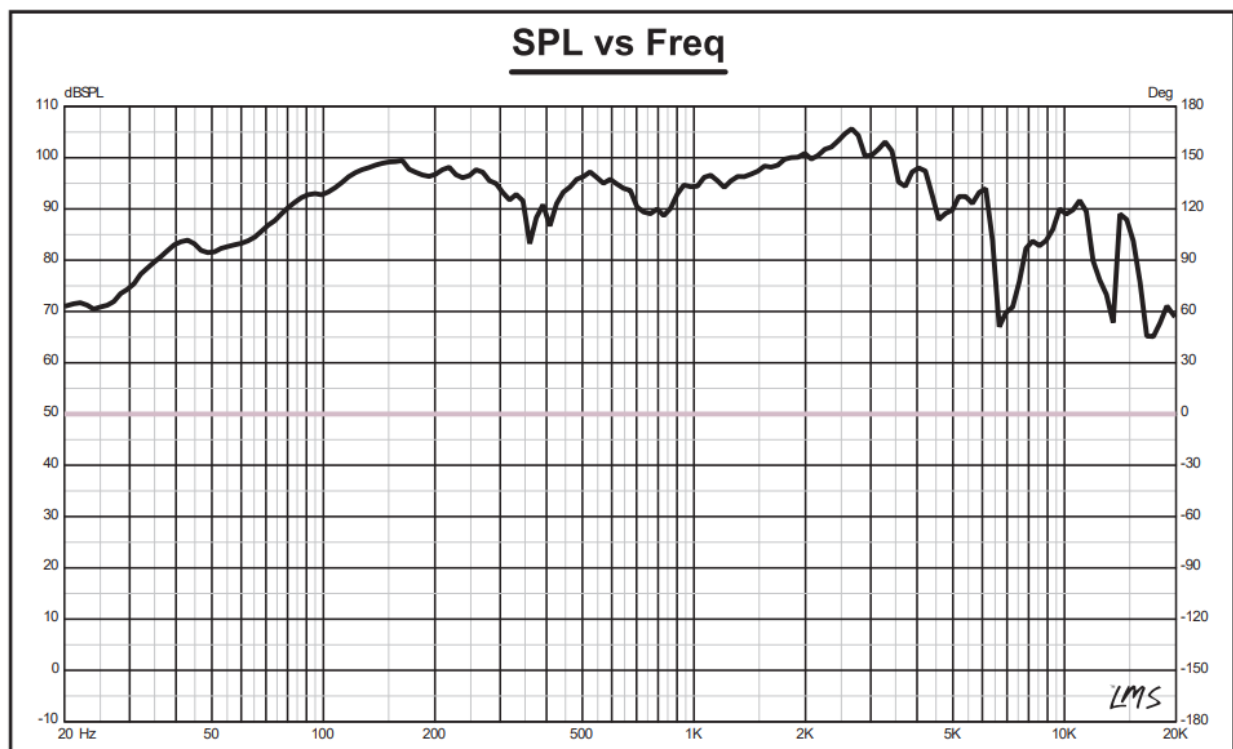
Nominal Impedance: 8 ohms

Mounting Depth: 3.78" / 96 mm

Sensitivity (1W/1M): 97 dB

Magnet Material: Ferrite

Magnet Weight: 40oz



Documents / Resources



[DS18 PRO-X10BM 10 Inch Midrange Speaker \[pdf\] User Manual](#)

PRO-X10BM, 10 Inch Midrange Speaker, Midrange Speaker, 10 Inch Speaker, Speaker

References

-  [Official DS18 Pro Audio Store - Speakers, Subwoofers, Amps & More!](#)

Manuals+.