

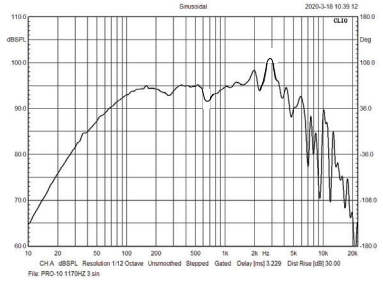


XT-PRO 10

10" High Efficiency Midrange Speaker

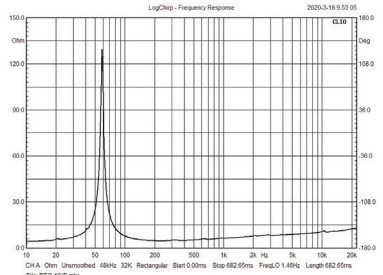
SPECIFICATIONS

Nominal Diameter	10"
Nominal Impedance	4/8 Ohm
RMS Power	300 Watts
Sensitivity	97 dB
Frequency Range	50 Hz - 8 kHz
Voice Coil Diameter	2.5"



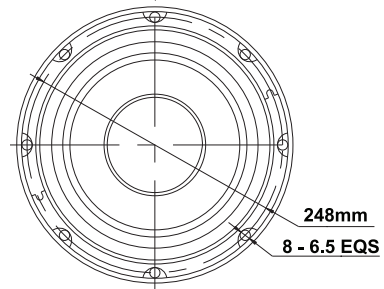
THIELE / SMALL PARAMETERS

Resonant Frequency, FS	58 Hz
D.C. Voice Coil Resistance, Re	3.6 / 7.2 Ohm
Mechanical Quality Factor, QMS	16.37
Electrical Quality Factor, Qes	0.45
Total Quality Factor, Qts	0.44
Equivalent Air Volume to Cms, Vas	33.17 L
Mechanical Compliance, Cms	187.1 uM/N
Mechanical Resistance, Rms	0.88 kg/s
BL Factor, BL	10.56 N/A
Effective Surface Area, Sd	35.6 m M
Linear Excursion, Xmax	3 mm



MATERIALS

Basket	Aluminum
Cone	Carbon Fiber
Surround	Treated Cloth
Voice Coil Wire	CCAW
Voice Coil Bobbin	Kapton
Magnet	Ferrite



MOUNTING INFORMATION

Overall Diameter	10.2" / 261 mm
Bolt Circle Diameter	9.7" / 248 mm
Baffle Cutout Diameter	9.2" / 236 mm
Mounting Depth	4.2" / 107 mm
Net Weight	9.5 lbs / 4.3 kg

