

X-MAX 10

HIGH POWER TWO-WAY SPEAKER

DESCRIPTION

The full-range passive two-way speaker X-MAX 10 has been specifically designed as club systems for entertainment, to achieve the best nearfield quality, vocal coherence and a stable tonal balance even at high volume. The heavy-duty speaker cabinet is made of plywood coated with black textured acrylic paint. Featuring a 10" woofer with a 2.5" voice and a 1.0" compression driver with 1.4" voice coil. The LICC crossover design includes an electronic protection on high-frequency device. The rotatable 90°x70° horn allows installation either vertically or horizontally in any environment and architectural constraint.



FEATURES

- 700 W program power handling
- 128 dB max SPL
- 65 ÷ 20000 Hz frequency range
- 90° x 70° constant directivity coverage angle
- 1 x 10" high power woofer
- 1 x 1.4" voice coil compression driver
- High quality plywood cabinet
- Installation points available on all panels

TECHNICAL SPECIFICATIONS

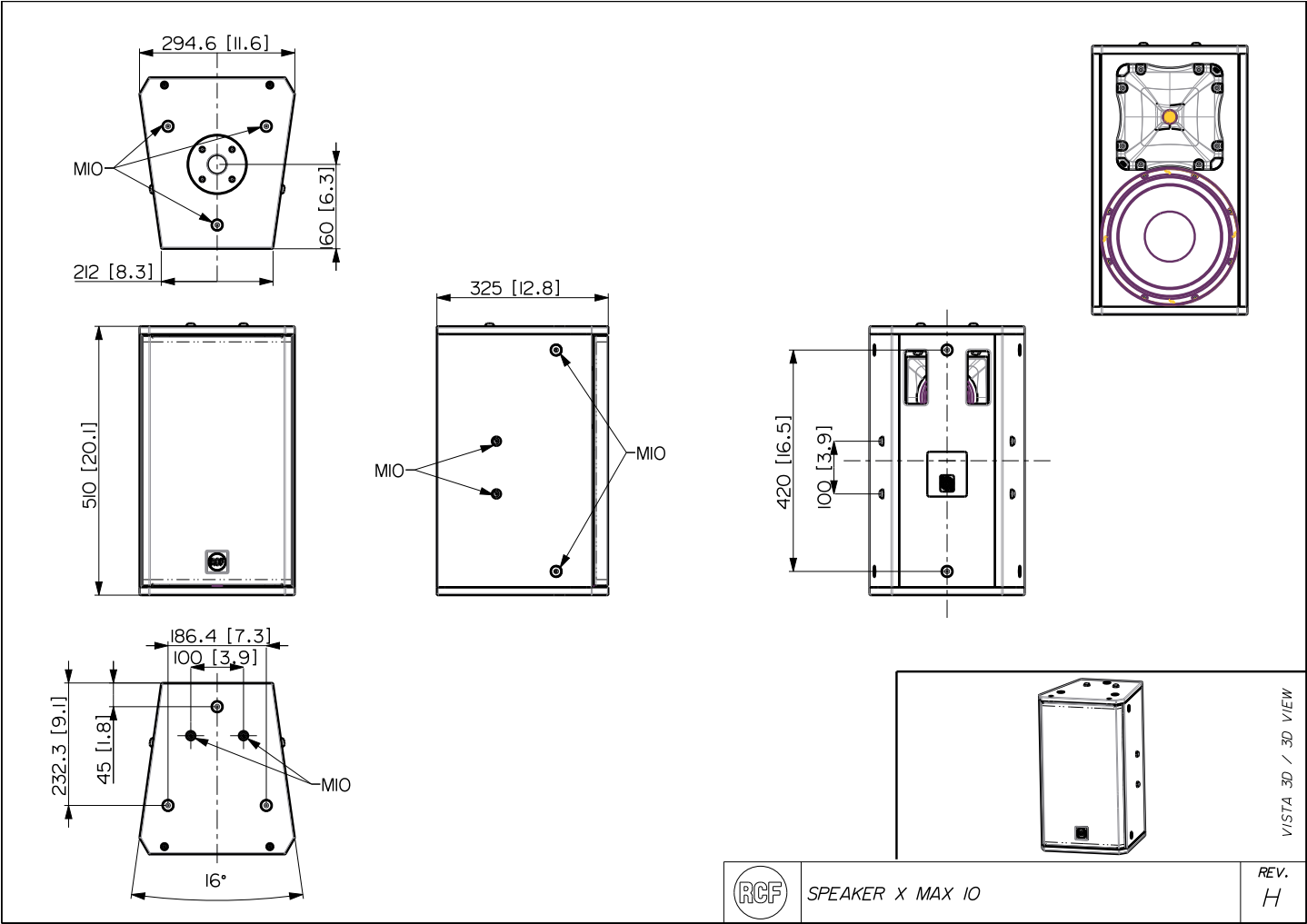
Acoustical specifications	Frequency Response (-10dB)	65 Hz ÷ 20000 Hz
	Max SPL @ 1m	128 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	70°
	Directivity index Q	11
	System Sensitivity	97 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	350 W
	Peak Power Handling	1400 W PEAK
	Protections	Dynamic active mosfet
	Crossover Frequencies	1800 Hz
Transducers	Compression Driver	1 x 1.0", 1.4" v.c
	Woofer	1 x 10", 2.5" v.c
Input/Output section	Input connectors	Speakon
Standard compliance	Safety agency	CE compliant
Physical specifications	Hardware	2 x M8, 16 x M10
	Color	Black
Size	Height	510 mm / 20.08 inches
	Width	295 mm / 11.61 inches
	Depth	325 mm / 12.8 inches
	Weight	17 kg / 37.48 lbs
Shipping information	Package Height	545 mm / 21.46 inches
	Package Width	363 mm / 14.29 inches
	Package Depth	333 mm / 13.11 inches
	Package Weight	20 kg / 44.09 lbs

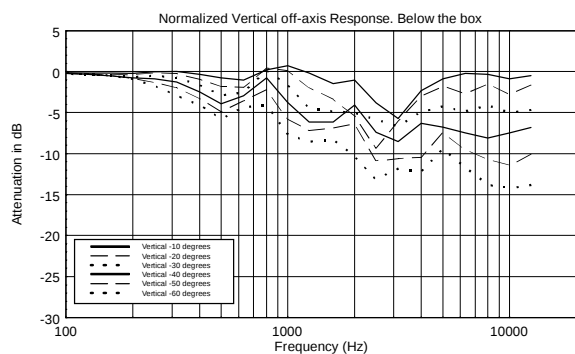
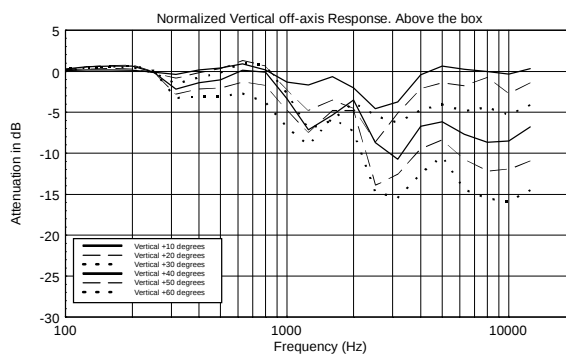
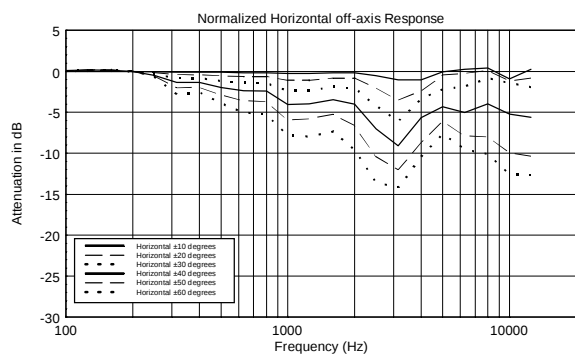
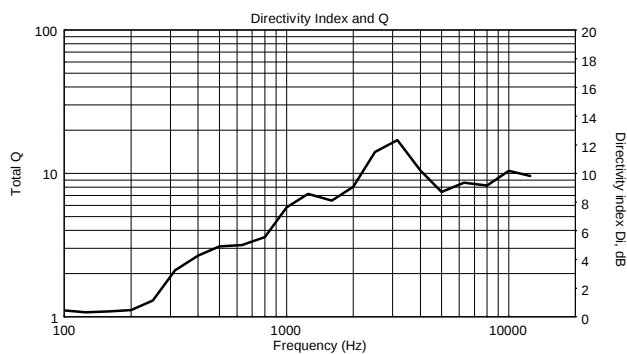
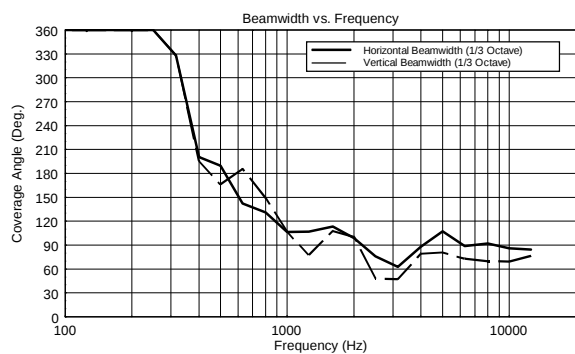
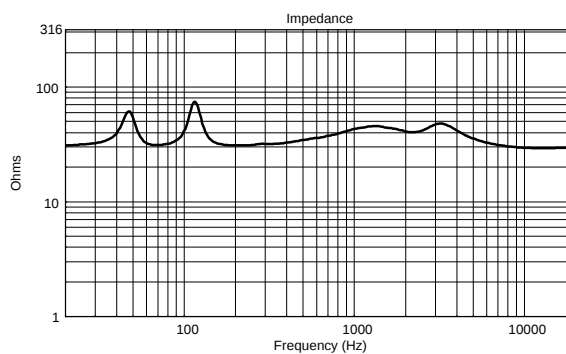
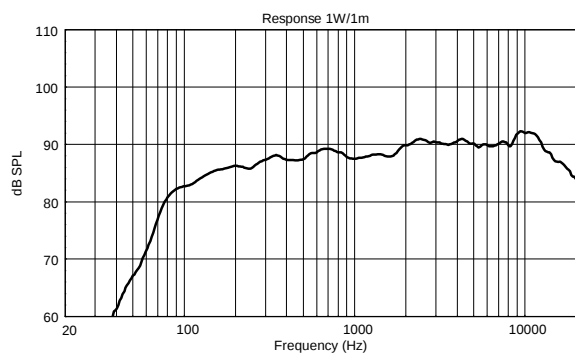
PART NUMBER

- **13000657**

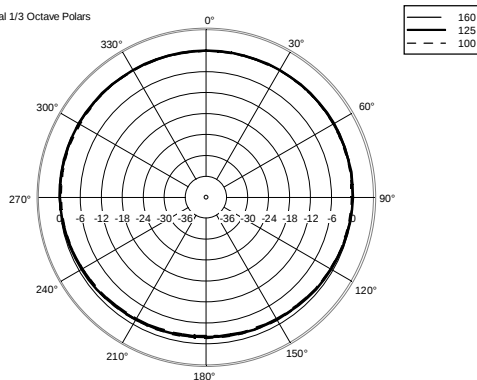
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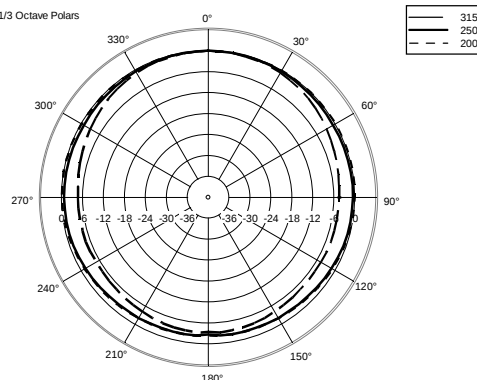




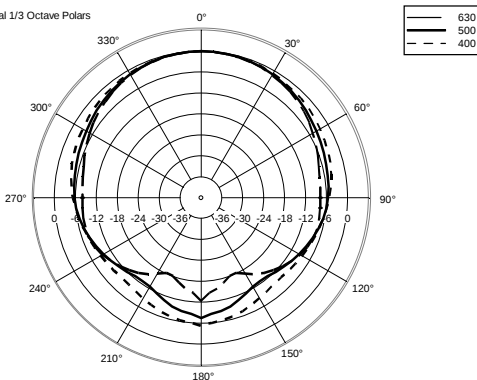
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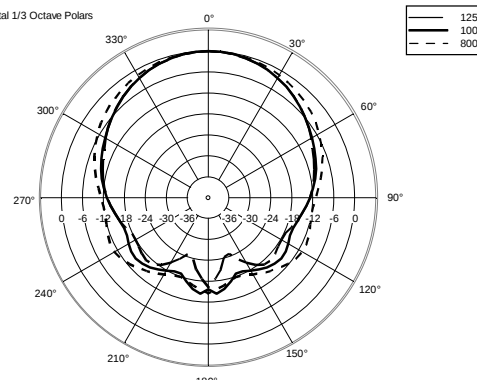
Horizontal 1/3 Octave Polars



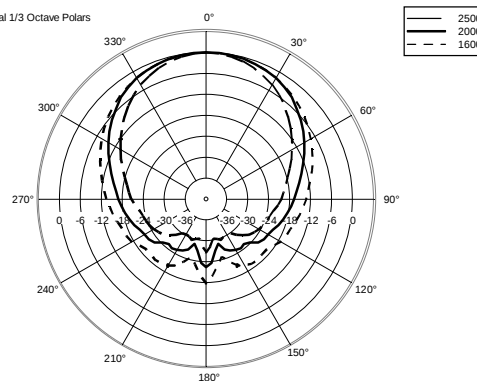
Horizontal 1/3 Octave Polars



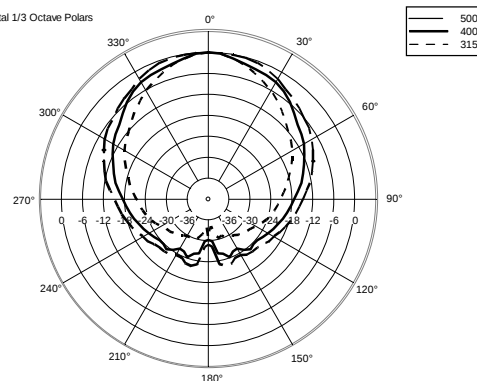
Horizontal 1/3 Octave Polars



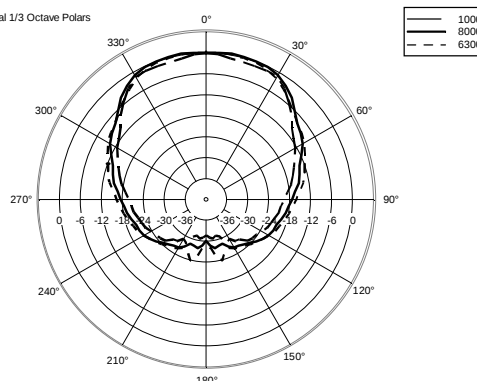
Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal One Octave Polars

