

ART 310 MK4

PASSIVE TWO-WAY SPEAKER

DESCRIPTION

Active speakers for live sound reinforcement and stage monitoring as well as distributed sound systems for clubs, music venues and corporate events. ART 312-A MK4 is the optimum choice for live sound situations where an exceptional full range, outstanding bass reproduction and accurate high frequency delivery are required



FEATURES

- 127 dB Max SPL
- 300 W AES power handling
- Dual Speakon IN/OUT
- 1" HF driver, mylar dome, 1.5" voice coil
- 10" High Powered Woofer
- 537x337x315 mm 21.14x13.27x14.4 mm (HxWxD)
- Finely tuned crossover
- high power handling low impedance crossover design

TECHNICAL SPECIFICATIONS**Acoustical specifications**

Frequency Response (-10dB):	50 Hz ÷ 20000 Hz
Max SPL @ 1m:	127 dB
Horizontal coverage angle:	90°
Vertical coverage angle:	70°

Power section

Nominal Impedance (ohm):	8 ohm
Power Handling:	300 W RMS
Peak Power Handling:	1200 W PEAK
Recommended Amplifier:	600 W
Protections:	Electronic
Crossover Frequencies:	1800 Hz

Transducers

Compression Driver:	1 x 1.0", 1.5" v.c
Nominal Impedance (ohm):	8 ohm
Input Power Rating:	25 W AES, 50 W PEAK
Sensitivity:	109 dB, 1W @ 1m
Woofer:	10", 2.0" v.c
Nominal Impedance (ohm):	8 ohm
Input Power Rating:	250 W AES, 500 W PEAK
Sensitivity:	96 dB, 1W @ 1m

Input/Output section

Input connectors:	Speakon
Output connectors:	Speakon

Standard compliance

CE marking:	Yes
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Physical specifications

Cabinet/Case Material:	PP Composite
Hardware:	2 x M10 Flying p.
Handles:	1 Top
Pole mount/Cap:	Yes
Color:	Black

Size

Height:	537 mm / 21.14 inches
Width:	337 mm / 13.27 inches
Depth:	314 mm / 12.36 inches
Weight:	13 kg / 28.66 lbs

Shipping informations

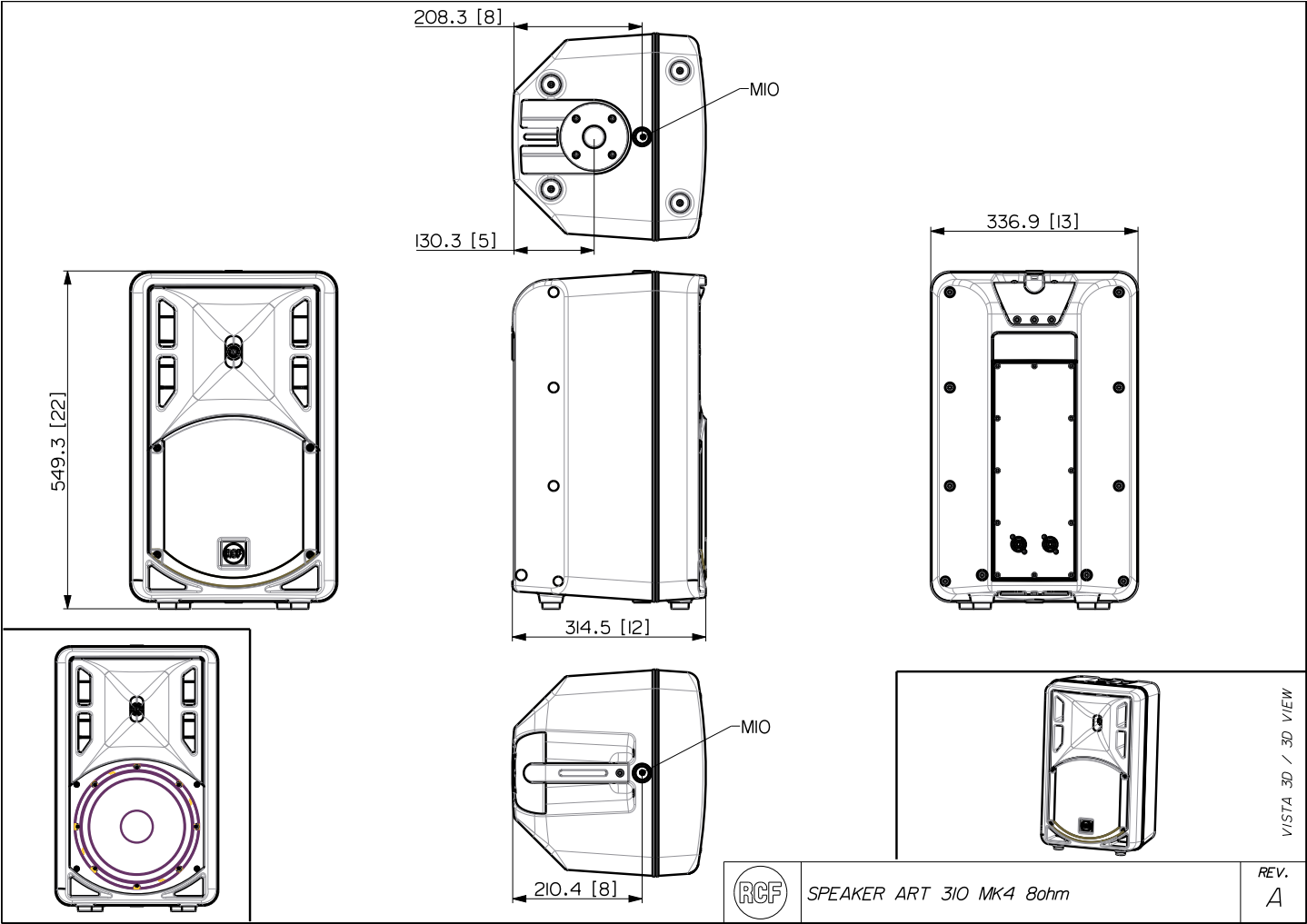
Package Height:	600 mm / 23.62 inches
Package Width:	391 mm / 15.39 inches
Package Depth:	369 mm / 14.53 inches
Package Weight:	15 kg / 33.07 lbs

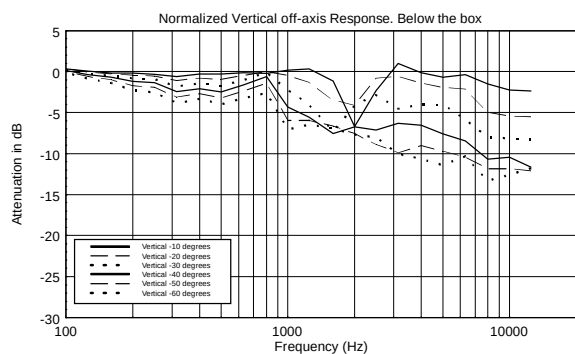
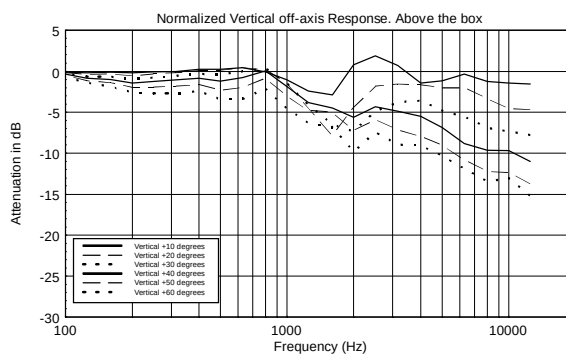
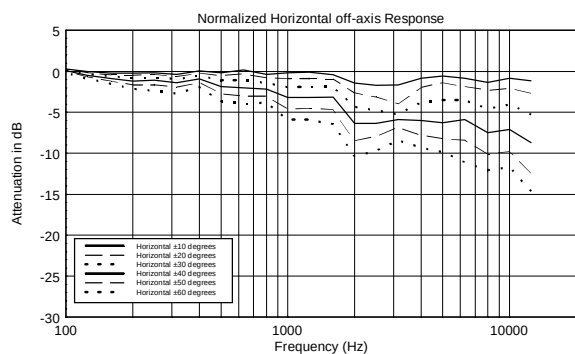
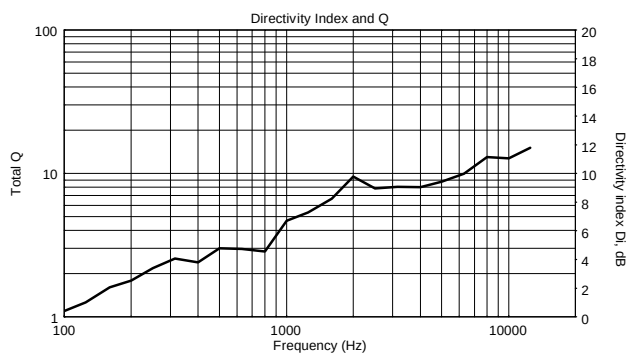
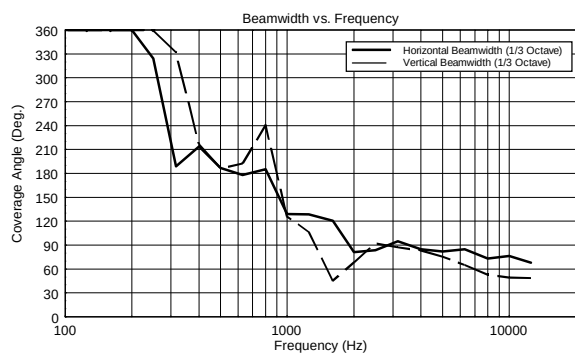
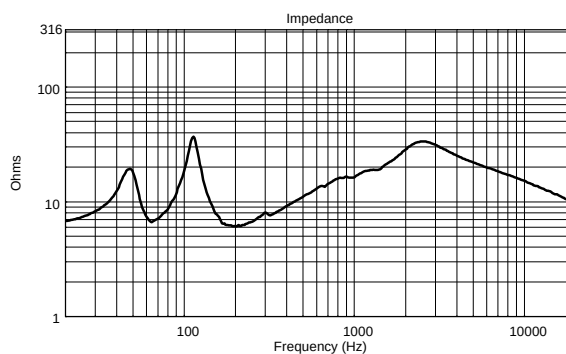
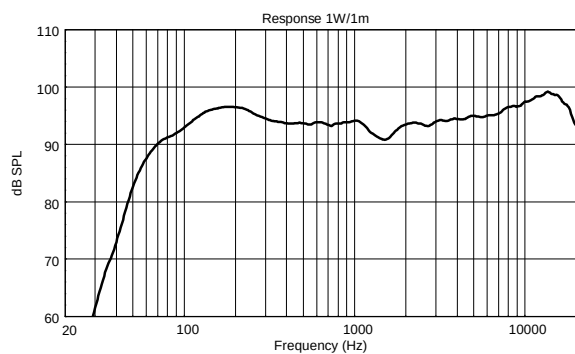
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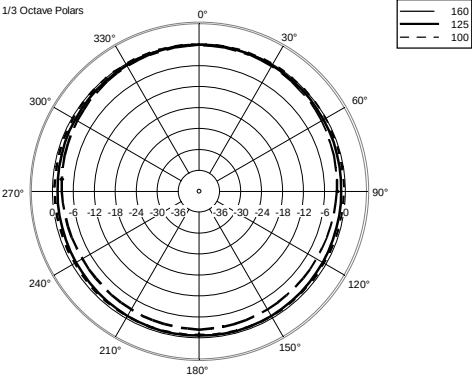
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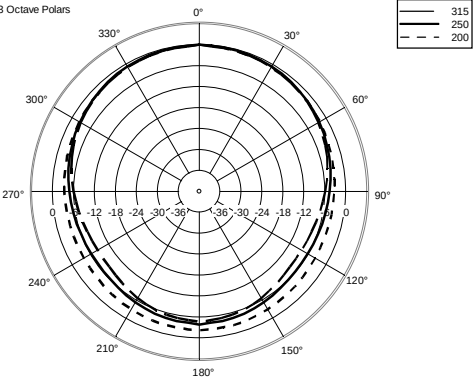




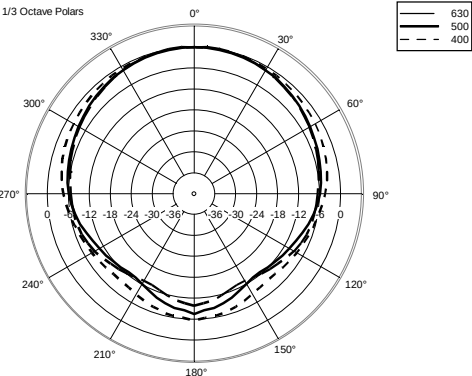
Horizontal 1/3 Octave Polars



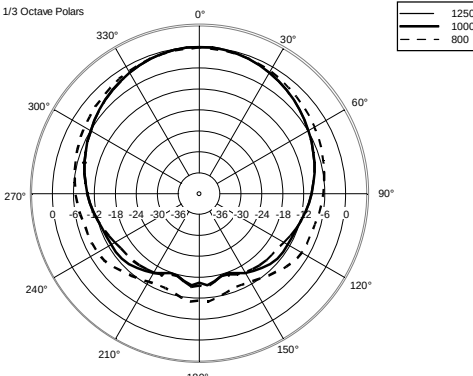
Horizontal 1/3 Octave Polars



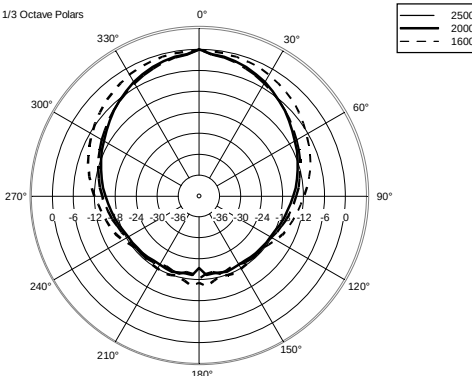
Horizontal 1/3 Octave Polars



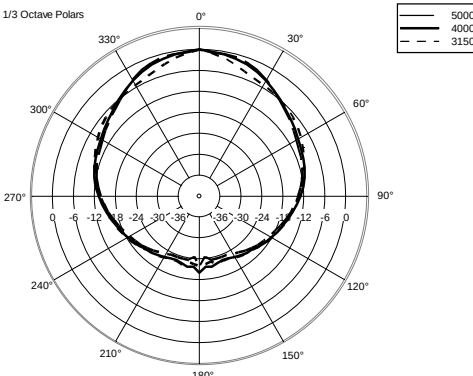
Horizontal 1/3 Octave Polars



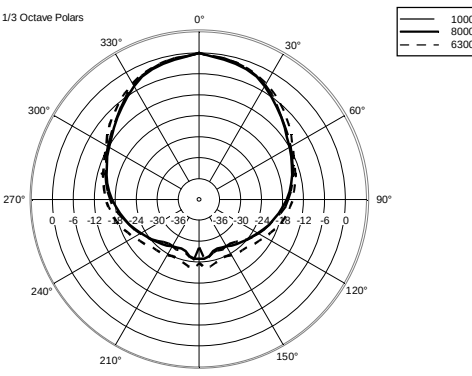
Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal One Octave Polars

