

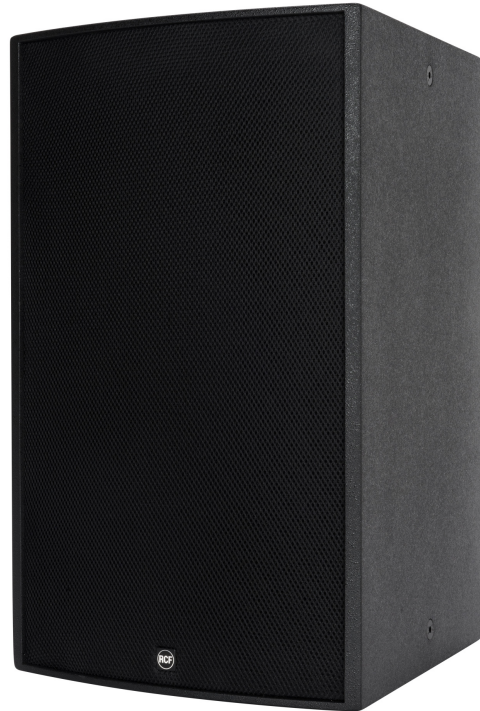
M 1201

TWO-WAY PASSIVE SPEAKER

DESCRIPTION

M1201 is a multipurpose two-way full-range speaker system, suitable in a wide range of installations. The compactness, together with the elegant and neutral design with accurate finishing make M1201 suitable for almost any environment and architectural constraint. Available mounting accessories allow you to use the M1201 wall or ceiling mounted, with reference to the several possible applications.

The M1201 has a controlled dispersion and delivers undistorted SPL value above any expectation from such a compact speaker system. The M1201 features high sensitivity thanks to the use of oversized magnets and a comfortable sound quality with smooth and wide frequency response performed thanks to the Kapton diaphragm compression driver loaded on a constant directivity horn. The LICC crossover design includes an electronic protection on high frequency device.



FEATURES

- High Quality 2-way passive loudspeaker
- 1 x 12" woofer, vented
- 1 x 1" in driver, on 90°x60° CD horn
- High Power Handling 'Low Impedance Compensated Crossover', with electronic protection for the driver
- 300W AES power handling
- Steel Front Grille with robust double mesh polyester clothing
- Rotatable RCF front logo
- Installation points are available on the rear panel, top and bottom
- All models have a 4-pin EUROBLOCK connector (audio input and parallel link output)

TECHNICAL SPECIFICATIONS**Acoustical specifications**

Frequency Response (-10dB):	55 Hz ÷ 20000 Hz
Max SPL @ 1m:	129 dB
Horizontal coverage angle:	90°
Vertical coverage angle:	70°
Directivity index Q:	10
System Sensitivity:	98 dB

Power section

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

Transducers

Compression Driver:	1.0", 1.4" v.c
Nominal Impedance (ohm):	8 ohm
Input Power Rating:	25 W AES, 50 W PEAK
Sensitivity:	106 dB, 1W @ 1m
Woofer:	12", 2.5" v.c
Nominal Impedance (ohm):	8 ohm
Input Power Rating:	250 W AES, 500 W PEAK
Sensitivity:	97 dB, 1W @ 1m

Input/Output section

Input connectors:	Euroblock
Output connectors:	Euroblock

Standard compliance

CE marking:	Yes
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Physical specifications

Cabinet/Case Material:	MDF
Hardware:	8 x M8, 12 x M10
Grille:	Steel with robust double mesh polyester clothing
Color:	Black

Size

Height:	620 mm / 24.41 inches
Width:	379 mm / 14.92 inches
Depth:	408 mm / 16.06 inches
Weight:	20.2 kg / 44.53 lbs

Shipping informations

Package Height:	725 mm / 28.54 inches
Package Width:	500 mm / 19.69 inches
Package Depth:	475 mm / 18.7 inches
Package Weight:	23 kg / 50.71 lbs

PART NUMBER

- **13041017**

M 1201

Black

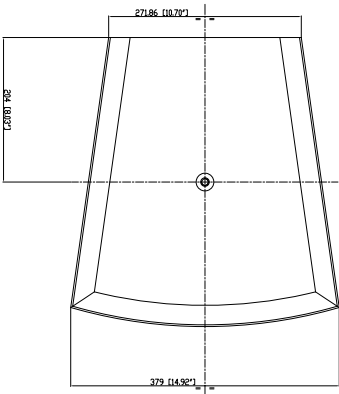
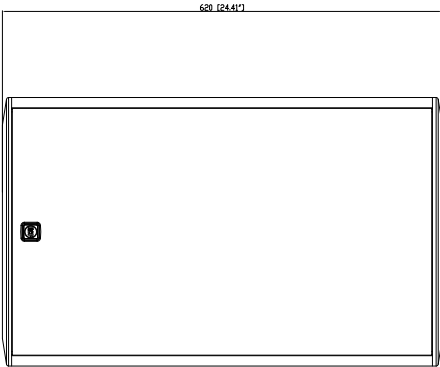
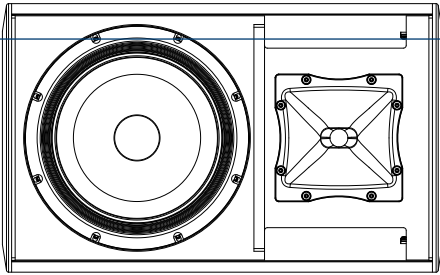
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M 1201 W

White

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M1201

