

WMR 50T

TWO-WAY WALL MOUNT MONITOR SPEAKER

DESCRIPTION

WMR 50T is a multipurpose two-way wall-mounted speaker, suitable for a wide range of applications. Thanks to its elegant and discreet design and accurate details, WMR 50T pairs any building's aesthetic.

The high-quality transducers guarantee a precise music reproduction of the entire frequency band and provide impressive sound pressure levels for such a compact enclosure. The installation is easy thanks to the dedicated connection board inside the (included) wall mount support, which allows the installer to set the desired tilt first, fix the speaker, and finally quickly connect it without the need for any tooling.



FEATURES

- 40W RMS power handling
- 110 dB max SPL
- 80 ÷ 20000 Hz frequency range
- 140° x 100° constant directivity coverage angle
- 5" high power woofer
- 1" neodymium dome tweeter
- Self-extinguishing plastic cabinet and steel front grille
- Connection board integrated into the wall support
- 4 pole EUROBLOCK connector (audio input and parallel link output)
- 5 different power levels selectable

TECHNICAL SPECIFICATIONS**Acoustical specifications**

Frequency Response (-10dB):	80 Hz ÷ 20000 Hz
Max SPL @ 1m:	110 dB
Horizontal coverage angle:	140°
Vertical coverage angle:	100°
System Sensitivity:	88 dB

Power section

Amplification:	Full Range
Nominal Impedance:	8 ohm
Power Handling:	40 W RMS
Peak Power Handling:	160 W PEAK
Recommended Amplifier:	80 W
Protections:	Bulb lamp
Crossover Frequencies:	2500

Transducers

Dome Tweeter:	1.0" neo, 1.0" v.c
Woofer:	5.0", 1.0" v.c

Input/Output section

Input connectors:	Euroblock
Output connectors:	Euroblock
Constant Voltage Transformer:	70/100 V
Power selection 1:	40 W - 250 ohm
Power selection 2:	20 W - 500 ohm
Power selection 3:	10 W - 1000 ohm
Power selection 4:	5 W - 2000 ohm
Power selection 5:	2.5 W - 4000 ohm

Standard compliance

CE marking:	Yes
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Physical specifications

Cabinet/Case Material:	ABS
Hardware:	Wall mount bracket
Grille:	Steel
Color:	Black - RAL 9005, White - RAL 9003

Size

Height:	349 mm / 13.74 inches
Width:	170 mm / 6.69 inches
Depth:	253 mm / 9.96 inches
Weight:	4.2 kg / 9.26 lbs

Shipping informations

Package Height:	278 mm / 10.94 inches
Package Width:	418 mm / 16.46 inches
Package Depth:	308 mm / 12.13 inches
Package Weight:	5.3 kg / 11.68 lbs

PART NUMBER

- **13100074**

WMR 50T W

White - RAL 9003

EAN 8024530020033

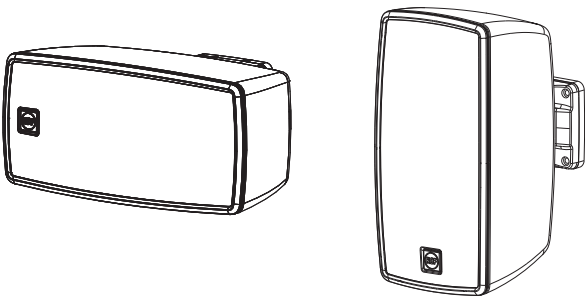
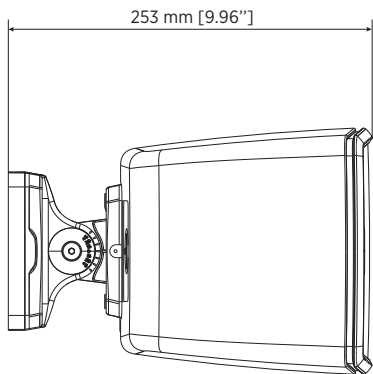
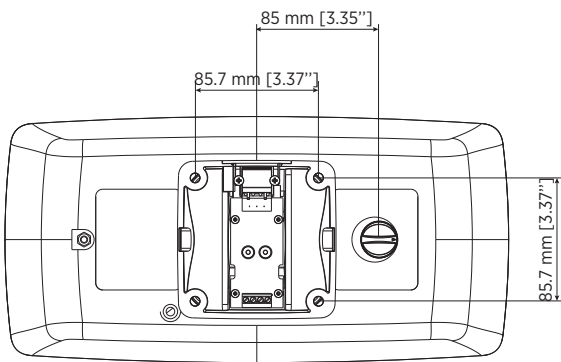
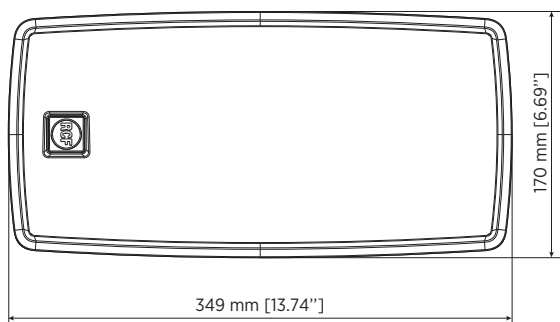
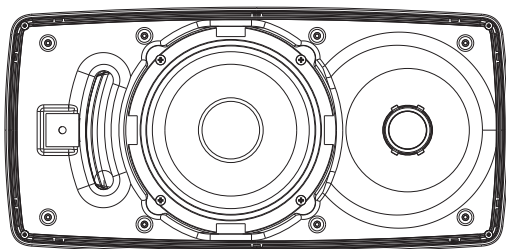
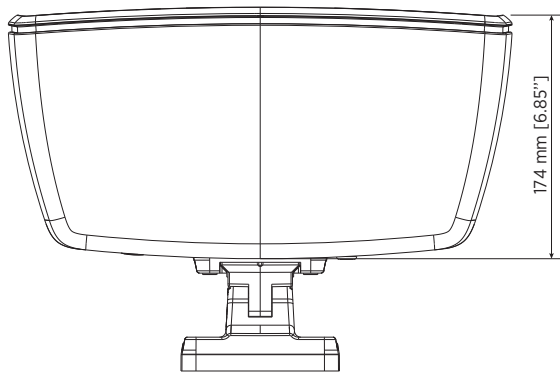
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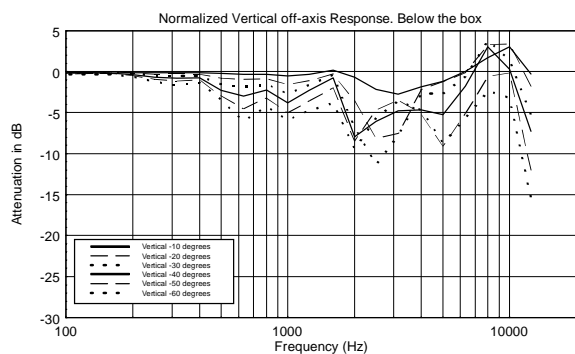
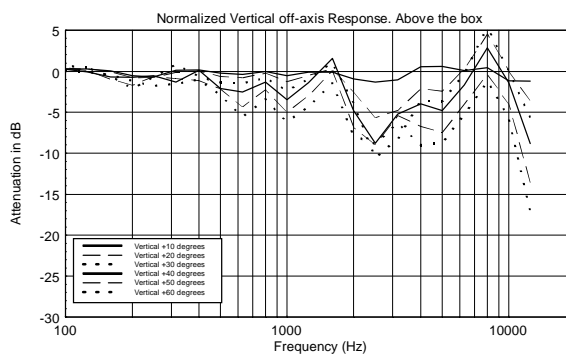
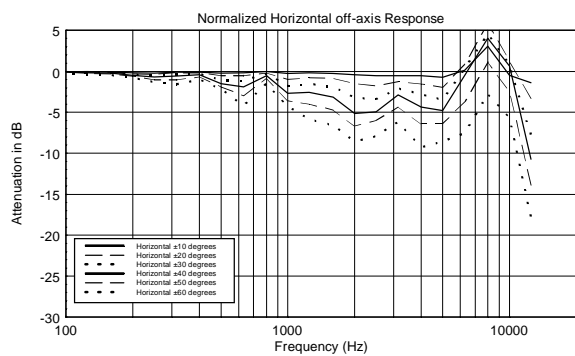
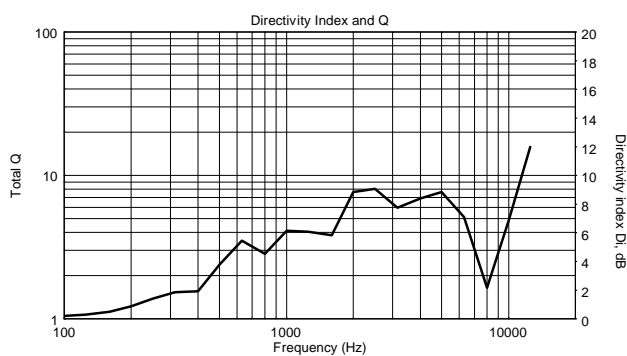
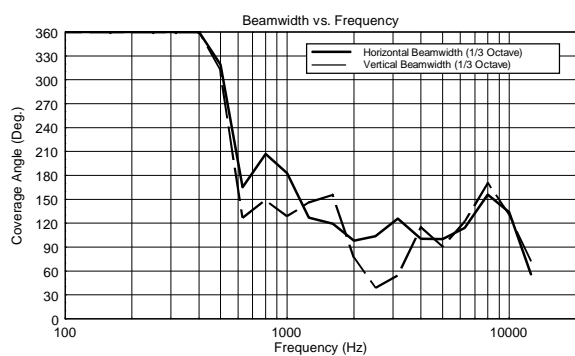
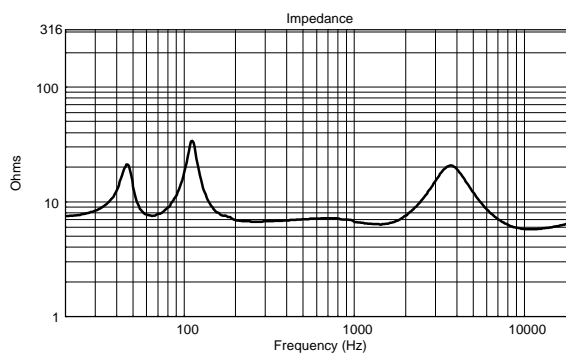
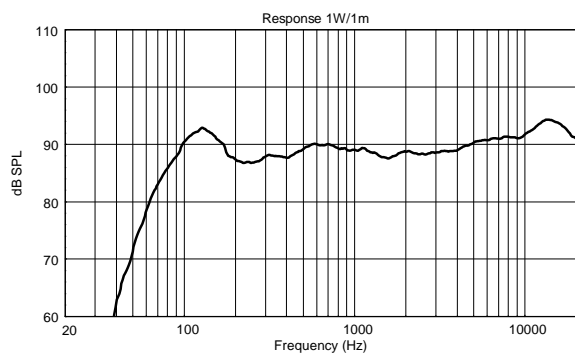
WMR 50T

Black - RAL 9005

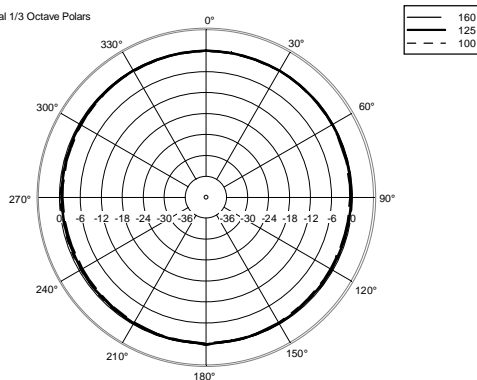
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DRAWINGS

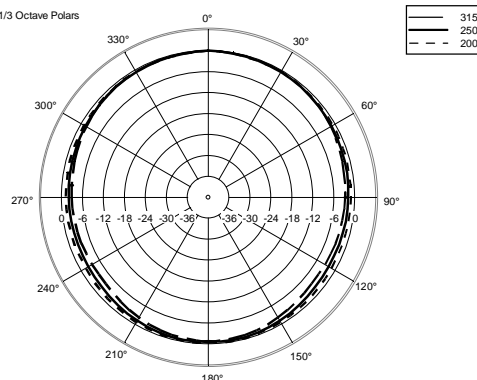




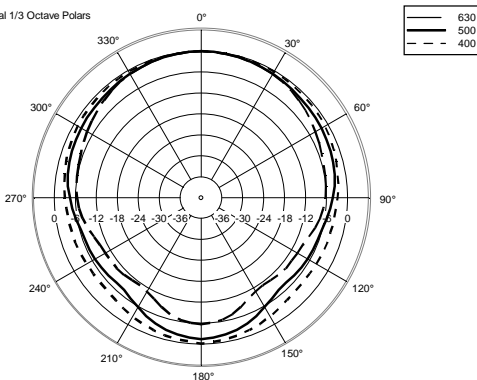
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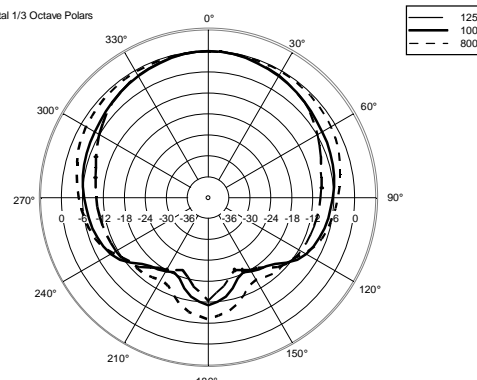
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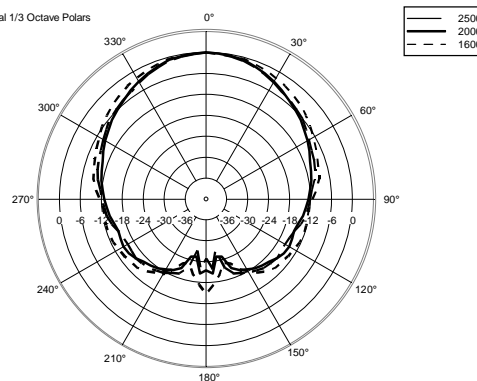
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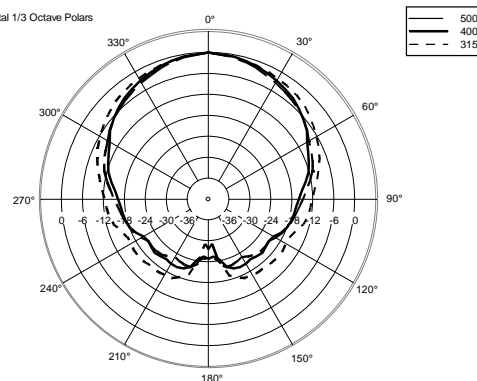
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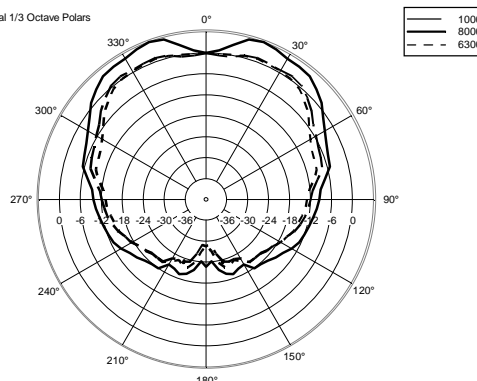
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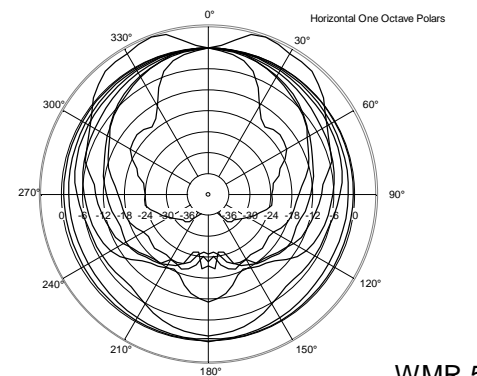
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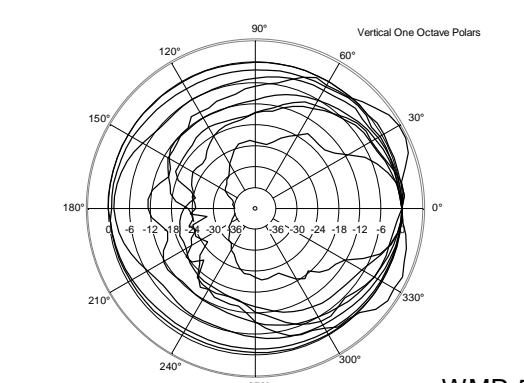
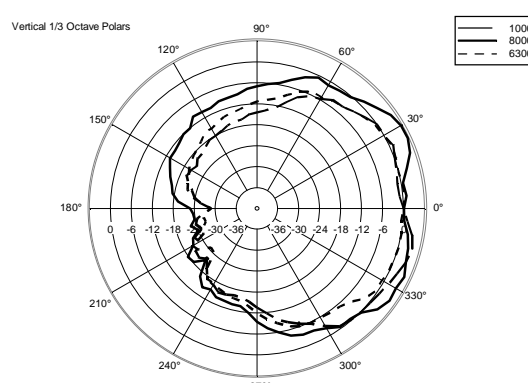
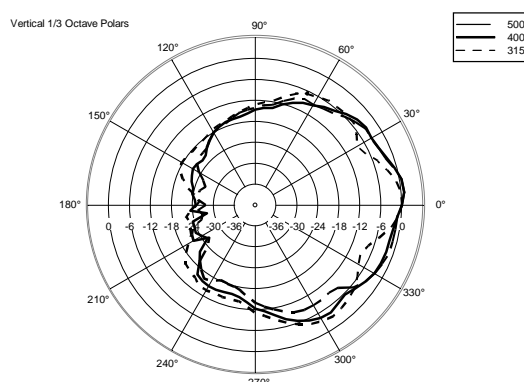
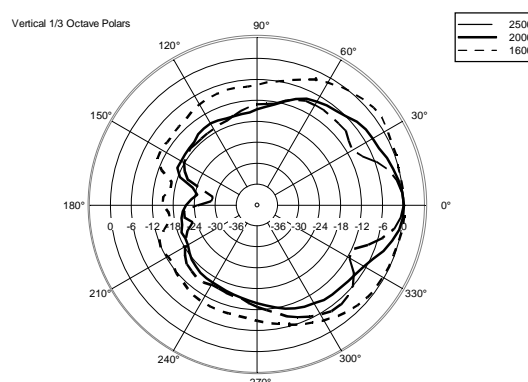
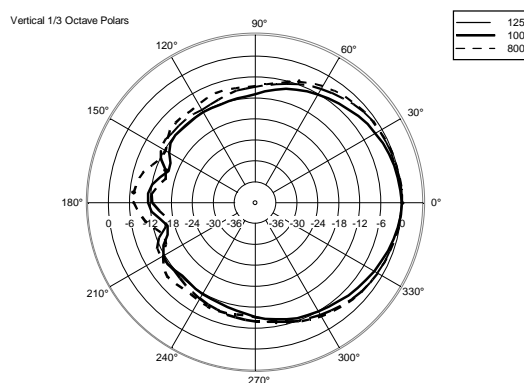
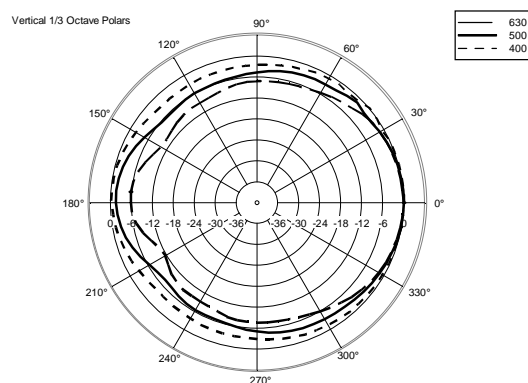
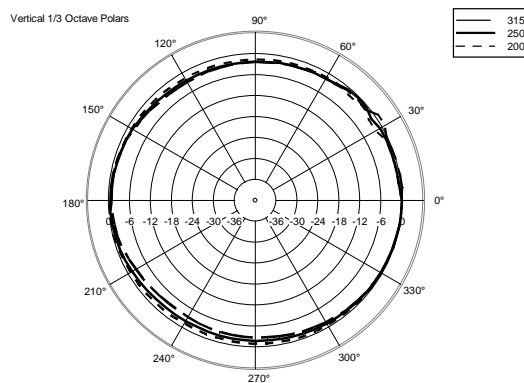
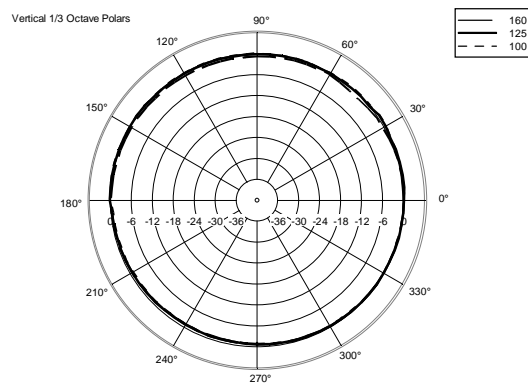


Horizontal 1/3 Octave Polars



Horizontal One Octave Polars





A&E SPECIFICATIONS

The product shall be a multipurpose two-way speaker for wall mounting, providing a balanced sound in near-field applications to get the best intelligibility.

The high quality of its transducers guarantees faithful and precise musical reproduction throughout the entire audio spectrum and allows to reach truly remarkable sound pressure levels for such a compact product.

Its design shall be elegant and compact with accurate finishing, suitable for almost any environment, even with architectural constraints.

It shall be equipped with a 5" woofer and a neodymium 1" dome tweeter and include an internal transformer that allows the connection to 70/100V constant voltage lines.

Installation shall be simple and safe thanks to the terminals on the electronic board integrated in the included wall support, which will allow the installer to proceed first with the wiring and then with the fixing of the speaker on the support, without needing special tools.