



WX802

Universal wall speaker 8"

Highlights:

- 8" Low frequency loudspeaker
- 1" Dome tweeter
- Terminal block connection (MK2 series)
- Vertical and horizontal mounting
- 100V and low impedance connection possibility
- Multi-tapping 100V line transformer

The WX802 is a powerful 2-way performance speaker suitable for a wide variety of applications, ensuring true-to-nature, high fidelity reproduction of music and speech. It is fitted with a 1" dome tweeter and an 8" low-frequency loudspeaker, capable of delivering a power of 70 Watt. It can be used in standard 16 Ohm systems but also in 100V PA systems with power taps for 60 Watt, 30 Watt and 15 Watt. The elegant shaped synthetic enclosure is available in two different colours (black & white), making it blend into any environment, going from standard indoor home to special indoor design interiors. The included mounting bracket allows horizontal and vertical mounting as well as focusing of the speaker, and an integrated advanced protection network protects the tweeter against overload.

The new MK2 series retains all its strengths but has also been upgraded in a few specific areas with installer convenience and durability in mind. The connection of the indoor speakers has been changed to a terminal block, which makes it easier to install a single WXMK2 wall speaker. In addition, it can also be easily looped through with several speakers. Both indoor and outdoor versions are now equipped with an elegant rotatable AUDAC logo.

Applications:

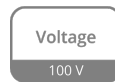
- Retail
- Clubs, bars, restaurants
- Residential
- Corporate spaces



Impedance:



Voltage:



System specifications:

Speaker type		2-way
Max. Power		140 W
RMS Power		70 W
Impedance		16 Ω
Line Transformer Tappings	1	60 W / 167 Ω
	2	30 W / 333 Ω
	3	15 W / 667 Ω
Sensitivity (1W/1m)		89 dB
Sound Pressure (Max. W/1m)	@ 16 Ω	108 dB
	@ 100 V	106 dB
Frequency	Response (\pm 3 dB)	60 Hz - 17 kHz
	Range (-10 dB)	50 Hz - 20 kHz
Crossover	Frequency	2.4 kHz
	Type	Passive built-in
Dispersion	Horizontal	110°
	Vertical	110°
Drivers	HF	1"
	LF	8"

Product Features:

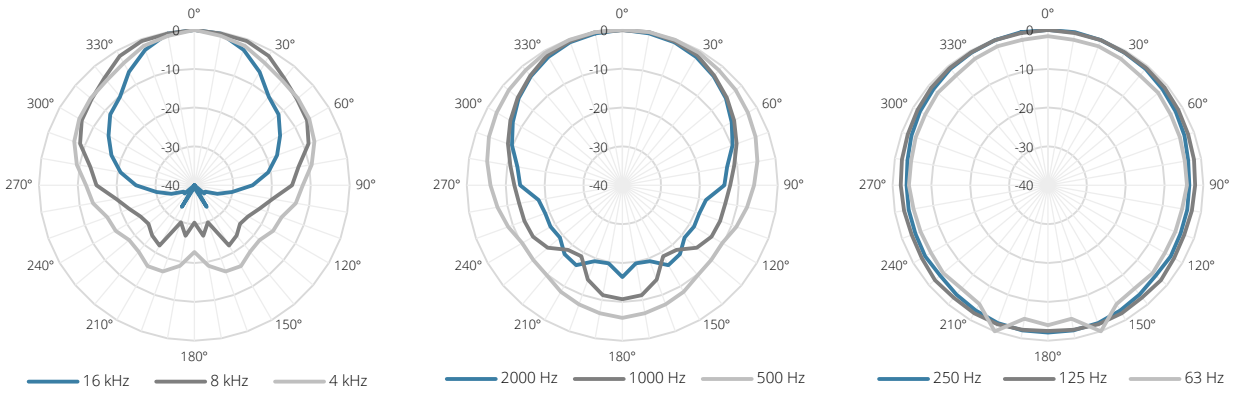
Dimensions	270 x 360 x 215 mm (W x H x D)
Weight	7.500 kg
Operating temperature	-25 °C ~ 70 °C
Construction	ABS
Mounting & handling	Mounting bracket
Front finish	Aluminium grill
Colours	Black (RAL9005) (WX802/B, WX802MK2/B)
	White (RAL9003) (WX802/W, WX802MK2/W)

Variants:

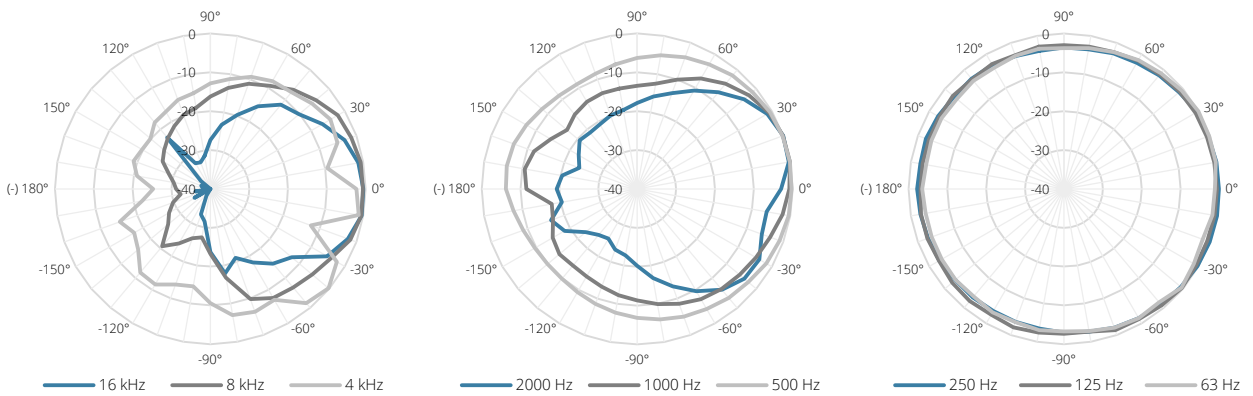
- WX802MK2/B - Black version
- WX802MK2/W - White version

Acoustical data graphs:

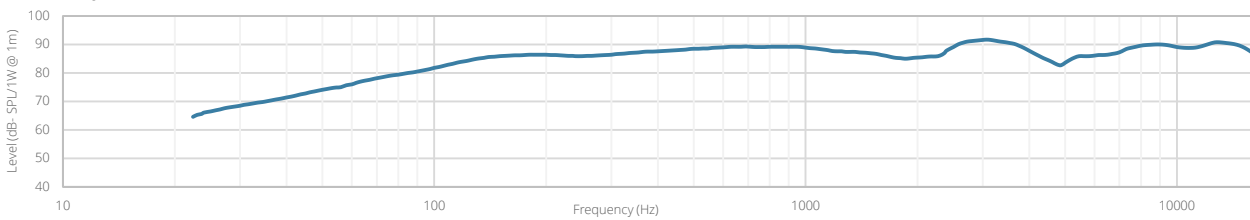
Horizontal Polars:



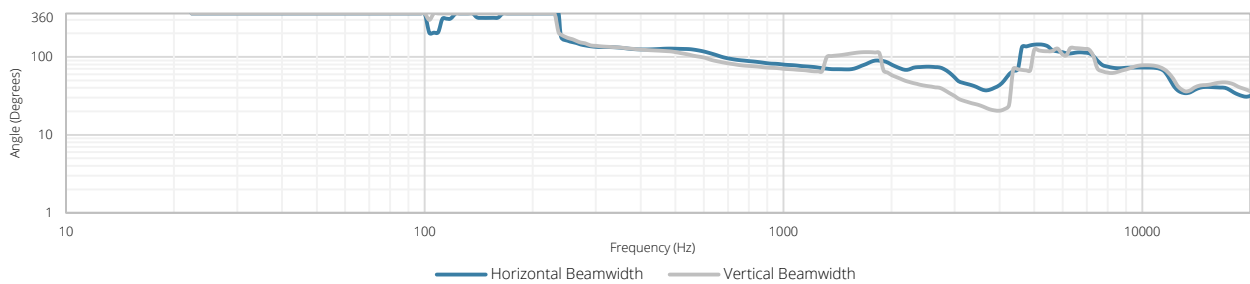
Vertical Polars:



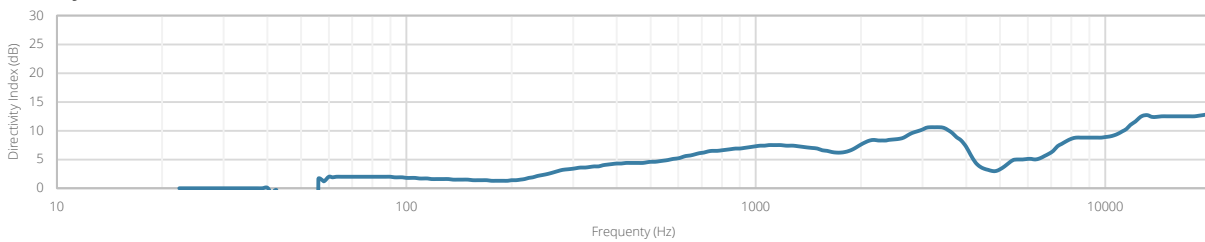
Sensitivity:

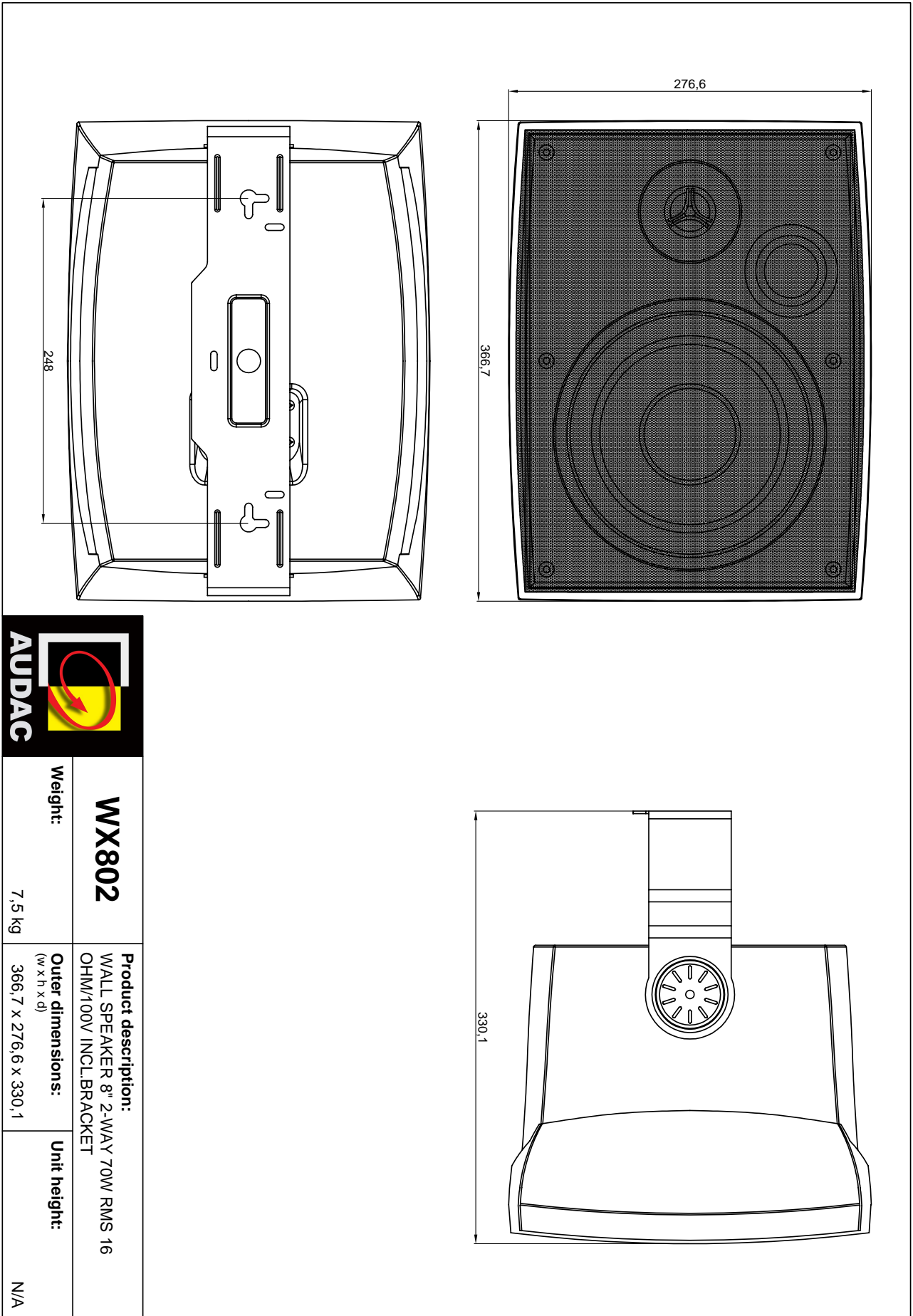


Beamwidth (-3dB):



Directivity index:





<p>WX802</p>	<p>Product description: WALL SPEAKER 8" 2-WAY 70W RMS 16 OHM/100V INCL. BRACKET</p>	<p>Unit height: N/A</p>
<p>Weight: 7,5 kg</p>	<p>Outer dimensions: (w x h x d) 366,7 x 276,6 x 330,1</p>	