



WX502

Wall Speaker

► Features

- Powerful 2-way wall speaker
- True-to-nature sound reproduction
- Available in 3 different colours
- Vertical or horizontal mounting
- Mounting bracket is included
- Easy installation
- Aluminium grill
- Adjustable power tapping

► Applications

- Wide variation of indoor applications
- Private houses
- Halls, pubs
- Restaurants
- Stores
- Warehouses



The AUDAC WX series speakers are powerful 2-way performance speakers for a wide variety of applications, ensuring true-to-nature, high-fidelity reproduction of music and speech.

They WX502 has a 5" low frequency loudspeaker and a 1" dome tweeter and is built in a synthetic enclosure, which makes the speaker suitable for all purposes. The speaker is suitable for standard home indoor installations to specialized indoor design appliances. Due to the construction, the speaker can be mounted vertically or horizontally, using the included wall bracket.

This loudspeaker is available in three colours: white, black and silver. It is standard delivered with a wall mounting bracket in the same colour as the speaker.

With a recessed adjuster screw at the rear the power can be set in 3 adjustable steps of impedance for 100V and 1 step for 8 Ohm standard low impedance applications.

- 40 Watt, 20 Watt, 10 Watt @ 100 V
- 50 Watt @ 8 Ohm

► Specifications

SYSTEM SPECIFICATIONS		
Speaker type	2-way	
Max. power	100 Watt	
RMS power	50 Watt	
Impedance	8 Ohm	
Line transformer taps	1	40 Watt / 250 Ohm
	2	20 Watt / 500 Ohm
	3	10 Watt / 1000 Ohm
Sensitivity (1W/1m)	87 dB	
Sound pressure Max W / 1m @ 8 Ohm	104 dB	
Sound pressure Max W / 1m @ 100 V	102 dB	
Frequency response (± 3 dB)	70 Hz - 18 kHz	
Frequency range (-10 dB)	55 Hz - 20 kHz	
Cross-over type	Passive built-in	
Cross-over frequency	2.5 kHz	
Horizontal dispersion	110°	
Vertical dispersion	110°	
IP rating (Ingress Protection)	40	
PRODUCT FEATURES		
Dimensions (Width x Height x Depth)	212 x 147 x 136 mm	
Weight net	2.54 Kg	
Drivers	HF	1"
	LF	5"
Construction	ABS housing	
Grill type	Aluminium grill	
Mounting & handling	Mounting bracket	
Available colours	White (RAL 9010)	WX502/W
	Black (RAL 9005)	WX502/B
	Silver (RAL 9006)	WX502/S
SHIPPING & ORDERING		
Packaging	Cardboard box	
Shipping weight & volume	5.8 Kg - 0.0185 Cbm	
Accessory included	Mounting bracket	