

# WX502

## Wall Speaker

# AUDAC

### ► 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.

The 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, and is standard delivered with a wall fixing bracket in the same colour as the speaker.

By means of 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		
Max. power	100 W	
RMS power	50 W	
Line Transformer Power Tap 1	40 W / 250 Ohm	
Line Transformer Power Tap 2	20 W / 500 Ohm	
Line Transformer Power Tap 3	10 W / 1000 Ohm	
Frequency Response -3dB	70 Hz - 18 KHz	
Frequency Range -10dB	55 Hz - 20 KHz	
Crossover frequency	2.5 KHz	
Sensitivity 1W / 1m	87 dB	
SPL max W / 1m @ 8 Ohm	104 dB	
SPL max W / 1m @ 100 Volt	102 dB	
Impedance	8 Ohm	
Crossover	Passive built-in	
Horizontal coverage	110°	
Vertical coverage	110°	
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	
Mounting	Mounting bracket	
Front finish	Aluminum grill	
Connectors	Cable clamps	
Colour	White (RAL 9010)	WX502/W
	Black (RAL 9005)	WX502/B
	Silver (RAL 9006)	WX502/S
SHIPPING & ORDERING		
Packaging	Carton box	
Shipping weight & volume (2pcs)	5.8 Kg - 0.0185 Cbm	
Accessory included	Mounting bracket	
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our product		