



# WX302/O

## Outdoor Wall Speaker

### ► Features

- Outdoor 2-way wall speaker
- Waterproof AWX-5 connector
- Available in 2 colours
- True-to-nature sound reproduction
- Electroplated steel mounting brackets
- Rotateable power tapping connector (IP55)
- Drain hole behind the grill
- Aluminium grill

### ► Applications

- Outdoor applications
- Schools
- Athletic fields
- Damp places
- Swimming pools
- Terrace



The Audac WX302/O speakers are specifically designed for outdoor use and lend it selves to a variety of applications, ensuring true-to-nature, high-fidelity reproduction of music and speech.

The electroplated paint steel mounting brackets allow users to mount the WX302/O vertically as well as horizontally.

A special treatment with powder coating provides the necessary protection for all weather conditions. Because of the special powder coating, the brackets can pass the 96 hours salt-spray test, which has reached to the standard for outdoor applications.

A drain hole behind the aluminium grill allows rain-water to flow out. The waterproof AWX-5 connector at the backside makes sure that this speaker meets the IP55 standards.

The WX302/O's are 2-way performance speakers with a 3" low frequency loudspeaker and a 1" dome tweeter.

With the rotateable waterproof AWX-5 connector at the back of the speaker, the power tapping can be set in 3 adjustable steps for 100V and one step for 8 Ohm standard low impedance applications.

- 20 Watt, 10 Watt, 5 Watt @ 100 V
- 30 Watt @ 8 Ohm

The speakers are built in a rugged synthetic housing and available in 2 colours.

### ► Specifications

SYSTEM SPECIFICATIONS			
Speaker Type	2-Way		
Max. power	60 W		
RMS power	30 W		
Impedance	8 Ohm		
Line Transformer Taps	1	20 W / 500 Ohm	
	2	10 W / 1000 Ohm	
	3	5 W / 2000 Ohm	
Sensitivity (1W / 1m)	85 dB		
Sound Pressure Max W / 1m @ 8 Ohm	100 dB		
Sound Pressure Max W / 1m @ 100 Volt	95 dB		
Frequency Response (± 3 dB)	90 Hz - 18 kHz		
Frequency Range (-10 dB)	60 Hz - 20 kHz		
Cross-over Type	Passive built-in		
Cross-over Frequency	2,5 kHz		
Horizontal Dispersion	100°		
Vertical Dispersion	100°		
IP Rating (Ingress Protection)	55		
PRODUCT FEATURES			
Dimensions (Width x Height x Depth)	199 x 129 x 120 mm		
Weight Net	1,66 Kg		
Drivers	HF	1"	
	LF	3"	
Construction	ABS housing		
Mounting & Handling	Mounting bracket		
Grill Type	Aluminum grill		
Connection	Waterproof AWX-5 connector		
Available Colours	Black (RAL9005)	WX302/OB	
	White (RAL9010)	WX302/OW	
SHIPPING & ORDERING			
Packaging	Carton box		
Shipping weight & volume (2pcs)	3,9 Kg - 0,016 Cbm		
Accessories Included	Mounting bracket		
	5-pin connection cable (30 cm)		
Optional Accessories	AU570120005 - 5-pin cable 0.5 m		
	AU570120025 - 5-pin cable 2.5 m		
	AU570120050 - 5-pin cable 5 m		

\*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our product