

**artec 500 series**



## **ARTEC-508-W**

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DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988  
Fuente del Jarro - Valencia - Spain - Tel. +34961340860  
Updated (DD/MM/YYYY): 13/10/2024



SOUND WITH SOUL

## KEY FEATURES

- Single 8" loudspeaker
- M-34 compression driver
- Vertical or horizontal positioning
- Threaded fixing points for wall mounts
- Pole mount socket

## DESCRIPTION

The Artec-508-W employs a single 8C woofer for low frequency reproduction. The M-34 compression driver provides brilliant highs. The birch plywood cabinet construction offers an ultra compact design which is available in black or white. Precise coverage and control in either the horizontal and vertical position is possible thanks to the symmetrical 80° horn geometry. The cabinets can be permanently installed by way of the optional "U" brackets and accessories which allow for multiple configurations. Four threaded fixing points for the AXW-1 adjustable wall mount and a pole mount socket augment adaptability. A robust steel grille internally lined with acoustically transparent filter cloth protects components.

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## SPECIFICATIONS

### Performance

Frequency Range (-10 dB)	60 Hz – 20 kHz
Horizontal Coverage (-6 dB)	80°
Vertical Coverage	80°
Nominal Impedance	8 ohms
RMS Power Handling	300 W
Peak Power Handling	1200 W
On-axis Sensitivity 1W/1 m	90 dB SPL
Maximum Peak SPL at 1 m	137 dB

Recommended Amplifier	INTEGRAL-A402
	INTEGRAL-A404
	INTEGRAL-A1002
	INTEGRAL-A1004
	INTEGRAL-A1602
	INTEGRAL-A1604
	INTEGRAL-MA1004
	INTEGRAL-MA1604
Recommended Processor	INTEGRAL-M88
	INTEGRAL-MA1604
	INTEGRAL-MA1004

### Connectors

Audio Input Connector	1 x speakON NL4
Audio Output Connector	1 x speakON NL4

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## Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	White
Depth	290 mm (11,4 in)
Dimensions ( H x W x D )	450 x 245 x 290 mm 17,7 x 9,7 x 11,4 in
Net Weight	11,5 kg ( 25,4 lb )

## Components

LF Driver	8C
HF Driver	M-34
Horn/Waveguide	BC-88

## Shipping

Carton Dimensions ( H x W x D )	541 x 310 x 355 mm 21,3 x 12,2 x 14,0 in
Shipping Weight	13,0 kg ( 28,7 lb )

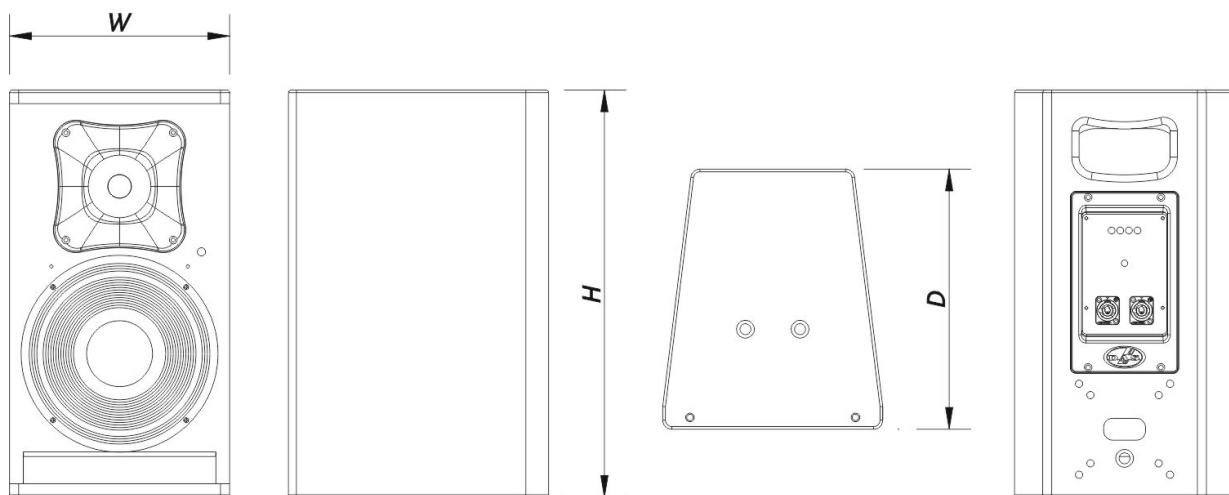
## DIMENSIONS

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## ORDERING INFORMATION

Model	Description	P/N
<b>System</b>		
ARTEC-508-W		10423230
<b>Replacement Parts</b>		
8C	Cone Transducer	20208710
BC-88	Horn	30003945
F-AR508	Filter	30005455
GM-8C	Recone Kit	20208380
GM-M34	Diaphragm	20205060
M-34	Compression Driver	10207080
<b>Accessories</b>		
ANL-2	Rigging Accessories	10101020
AX-SPG1	Installation & Stacking Acc.	10105050

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AX-SPG2	Installation & Stacking Acc.	10105060
AXC-AT	Installation & Stacking Acc.	10104310
AXF-AR508-W	Installation & Stacking Acc.	10104820
AXR-AR5-W	Installation & Stacking Acc.	10104880
AXU-AR508-W	Installation & Stacking Acc.	10104550
AXW-3	Installation & Stacking Acc.	10104850
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471
TRPD-S2-PAK	Installation & Stacking Acc.	10104011

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