

artec 300 series



ARTEC-310.96-W

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 14/04/2026

 **DAS AUDIO**

KEY FEATURES

- 1 x 10MI low frequency loudspeaker, 2.5" VCD
- 1 x M-34 compression driver
- VESA75/VESA100 standard threaded mounting points
- Rotatable 90° x 60° horn
- Vertical or horizontal positioning
- AXU-A310-W U-Bracket included

DESCRIPTION

The ARTEC-310.96 is a compact 2-way full-range loudspeaker system comprised of one 10" low frequency transducer and one M-34 compression driver with titanium diaphragm. The rotatable waveguide provides 90° x 60° coverage and allows the systems to be installed in either the vertical or horizontal position maintaining the needed dispersion characteristics.

The Artec-300 cabinets are constructed from Baltic Birch plywood and finished with a durable ISO-flex paint. The trapezoidal enclosure design helps eliminate standing wave coloration and at the same time, permits close-packed horizontal or vertical arrays.

The cabinet is fitted with M10 threaded suspension points. Four VESA75/VESA100 standard threaded mounting points on the rear of the cabinet provide a secure fixing point for DAS mounting brackets. The cabinet is delivered with a U-bracket mount.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	60 Hz – 18 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	60°
Nominal Impedance	8 ohms
RMS Power Handling	250 W
Peak Power Handling	1000 W
On-axis Sensitivity 1W/1 m	90 dB SPL
Maximum Peak SPL at 1 m	126 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	Covered Barrier Strip Terminals
Audio Output Connector	Covered Barrier Strip Terminals

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Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	White
Dimensions (H x W x D)	610 x 295 x 345 mm 24,0 x 11,6 x 13,6 in
Net Weight	15,5 kg (34,2 lb)

Components

HF Driver	M-34
Horn/Waveguide	BC-916

Shipping

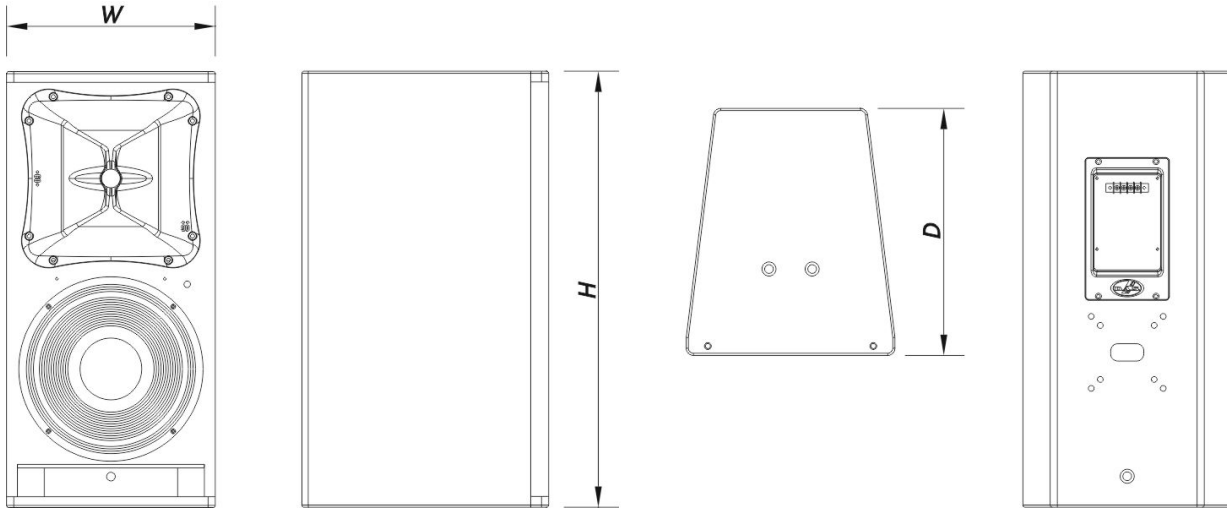
Carton Dimensions (H x W x D)	705 x 391 x 416 mm 27,8 x 15,4 x 16,4 in
Shipping Weight	19,5 kg (43,0 lb)

DIMENSIONS

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ORDERING INFORMATION

Model	Description	P/N
System		
ARTEC-310.96-W		10423854
Replacement Parts		
BC-916	Horn	30006590
F-ACT15	Filter	30005082
GM-10MI	Recone Kit	20208421
GM-M34	Diaphragm	20205060
LAMP-F-21	Lamp	30000535
M-34	Compression Driver	10207080
Accessories		
AX-SPG1	Installation & Stacking Acc.	10105050
AXC-AT	Installation & Stacking Acc.	10104310
AXF-AR510-W	Installation & Stacking Acc.	10104830
AXR-AR5-W	Installation & Stacking Acc.	10104880
AXW-3-W	Installation & Stacking Acc.	10104860
ANL-2	Rigging Accessories	10101020

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