

artec 300 series



ARTEC-326-T

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



SOUND WITH SOUL

KEY FEATURES

- 2 x 6B low frequency loudspeakers
- 1 x M-26 compression driver
- Rotatable 90° x 60° horn
- Vertical or horizontal positioning
- VESA75/VESA100 standard threaded mounting points
- Version with factory installed multi-tap transformer
- 12.5 W/25 W/50 W/100 W (70 V)
- 25 W/50 W/100 W (100 V)
- AXU-A326 U-Bracket included

DESCRIPTION

The ARTEC-326-T 2-way passive full range loudspeaker utilizes twin 6" low frequency transducer and the M-26 compression driver. The cabinet is manufactured using top quality Birch plywood and finished with a durable black paint finish. It is ideal for venues with low ceilings, or limited space when installed in the horizontal position.

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.

A rotatable horn allows the systems to be installed in either the vertical or horizontal position maintaining the needed dispersion characteristics. 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 and factory installed line transformer.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	60 Hz – 20 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	60°
Nominal Impedance	16 ohms
Transformer Taps 70 V	12.5 W, 25 W, 50 W, 100 W
Transformer Taps 100 V	25 W, 50 W, 100 W
RMS Power Handling	200 W
Peak Power Handling	800 W
On-axis Sensitivity 1W/1 m	93 dB SPL
Maximum Peak SPL at 1 m	122 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	Black
Depth	260 mm (10,2 in)
Dimensions (H x W x D)	550 x 195 x 260 mm 21,7 x 7,7 x 10,2 in
Net Weight	10,0 kg (22,1 lb)

Components

LF Driver	6B
HF Driver	M-26
Horn/Waveguide	BCT-96

Shipping

Carton Dimensions (H x W x D)	638 x 266 x 330 mm 25,1 x 10,5 x 13,0 in
Shipping Weight	0,0 kg (0,0 lb)

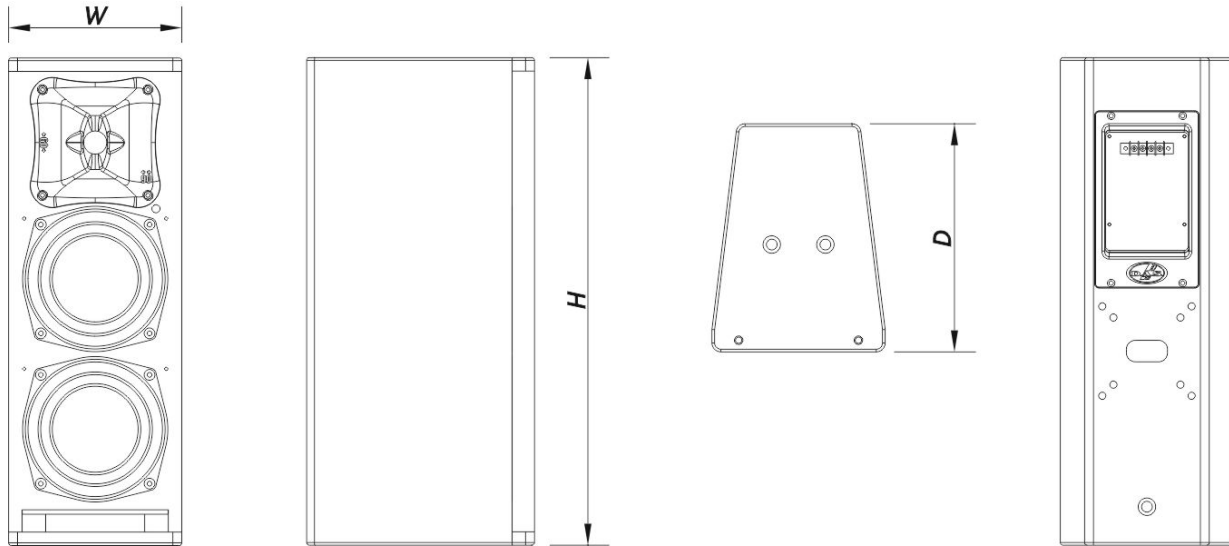
DIMENSIONS

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ORDERING INFORMATION

Model	Description	P/N
System		
ARTEC-326-T		10423847
Replacement Parts		
6B	Cone Transducer	20208260
BCT-96	Horn	30006201
F-AR326	Filter	30006898
GM-M26	Diaphragm	20205050
LAMP-F-18	Lamp	30000536
M-26	Compression Driver	10207070
Accessories		
ANL-2	Rigging Accessories	10101020

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AX-SPG1	Installation & Stacking Acc.	10105050
AXC-AT	Installation & Stacking Acc.	10104310
AXR-AR5	Installation & Stacking Acc.	10104870
AXW-3	Installation & Stacking Acc.	10104850

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