

artec 300 series



ARTEC-322S

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 04/12/2024



SOUND WITH SOUL

KEY FEATURES

- Compact bass-reflex subwoofer system
- 1600 W program power handling
- 2 x 12P low frequency loudspeakers, 3" VCD
- For use in bi-amplified systems
- Rigging compatible with the Artec 320

DESCRIPTION

The ARTEC-322S is a compact twin 12" subwoofer designed to provide low frequency reinforcement for the ARTEC-320 installation line array. The bass-reflex system configuration incorporates two DAS 12P loudspeakers with 3" voice coils for ample power handling.

The Birch plywood enclosure is equipped with rigging points and finished in the durable ISO-flex protective coating. The ARTEC-322 is compatible with the ARTEC-320 and allows units to be flown from the subwoofers with a simple joining plate to form flown arrays.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	37 Hz – 300 Hz
Nominal Impedance	4 ohms
RMS Power Handling	800 W
Peak Power Handling	3200 W
On-axis Sensitivity 1W/1 m	98 dB SPL
Maximum Peak SPL at 1 m	132 dB
Recommended Amplifier	PA-2700

Connectors

Audio Input Connector	Covered Barrier Strip Terminals
Audio Output Connector	Covered Barrier Strip Terminals

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Rectangular
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	Black
Depth	690 mm (27,2 in)
Dimensions (H x W x D)	370 x 710 x 690 mm 14,5 x 28,0 x 27,2 in
Net Weight	42,5 kg (93,5 lb)

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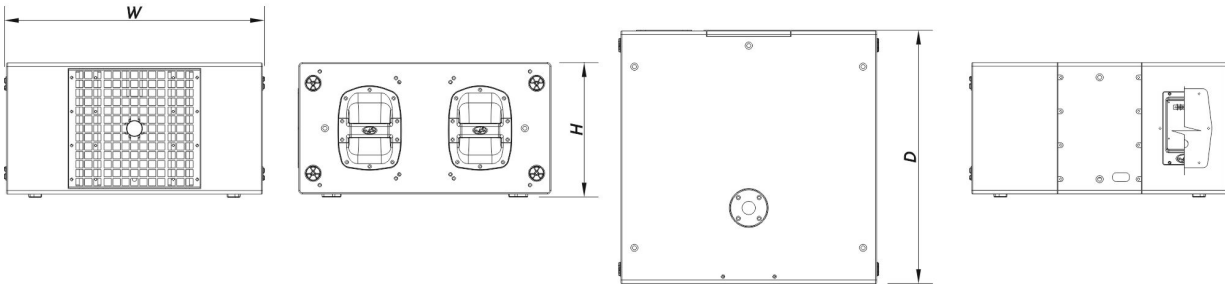
Components

LF Driver	12P
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Shipping

Carton Dimensions (H x W x D)	800 x 740 x 420 mm 31,5 x 29,1 x 16,5 in
Shipping Weight	43,5 kg (95,9 lb)

DIMENSIONS



ORDERING INFORMATION

Model	Description	P/N
System		
ARTEC-322S		10423838

Replacement Parts

12P	Cone Transducer	10209050
GM-12P	Recone Kit	20208110

Accessories

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ANL-2	Rigging Accessories	10101020
AX-AR3	Rigging Accessories	10102980
JP-320	Rigging Accessories	10102960

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