

*Altea*⁴⁰⁰



ALTEA-408A

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 11/10/2024



SOUND WITH SOUL

KEY FEATURES

- Lightweight multi-purpose system with monitor position
- Ultra lightweight Class D amplifier with SMPS
- User definable 24-bit DSP with LCD screen
- Presets: Live, Dance, Vocals, Bass Boost, Vocals & Mode
- Stackable 3-band EQ
- Standby Mode
- Rigging points

DESCRIPTION

The ALTEA-408A is a powered portable P.A. system with a multi-angle polypropylene enclosure that allows for use as a stage monitor.

On board is Class D two channel amplifier of exceptional quality providing a total of 800 W_{peak} power which provides extended bandwidth, wide dynamic range and exceptionally low distortion-features hard to find on other systems in this market segment. User configurable voicing, filter and EQ modes, and gain control are achieved by way of a rotary-knob interface and LCD screen on the rear of the cabinet.

The 8GV loudspeaker provides accurate low frequency reproduction with a deep, powerful bass. High frequencies are handled by the M-32 FEM optimized compression driver with 1" exit offering excellent performance.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	70 Hz - 20 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	90°
Maximum Peak SPL at 1 m	123 dB

Electronics and Connectors

Nominal Amplifier Power (continuous)	400 W
Nominal Amplifier Power (peak)	800 W
Input Type	Balanced
Input Impedance	20 kohms
Input Sensitivity	1.95 V (+8 dBu)
Audio Signal Input Connector	2 x Female XLR
AUX Input	1 x 3.5 mm Mini Jack
Audio Signal Loop Thru Connector	1 x Male XLR
Control	DAScontrol™
Current Draw 230 V / 115 V	0.8 A / 1.6 A

Enclosure

Enclosure Construction	Polypropylene
Enclosure Geometry	Trapezoidal
Rigging	M8 Rigging Points
Finish	Textured
Color	Black

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Dimensions (H x W x D) 480 x 280 x 260 mm
18,9 x 11,0 x 10,2 in

Net Weight 9,5 kg (20,9 lb)

Components

LF Driver 8GV

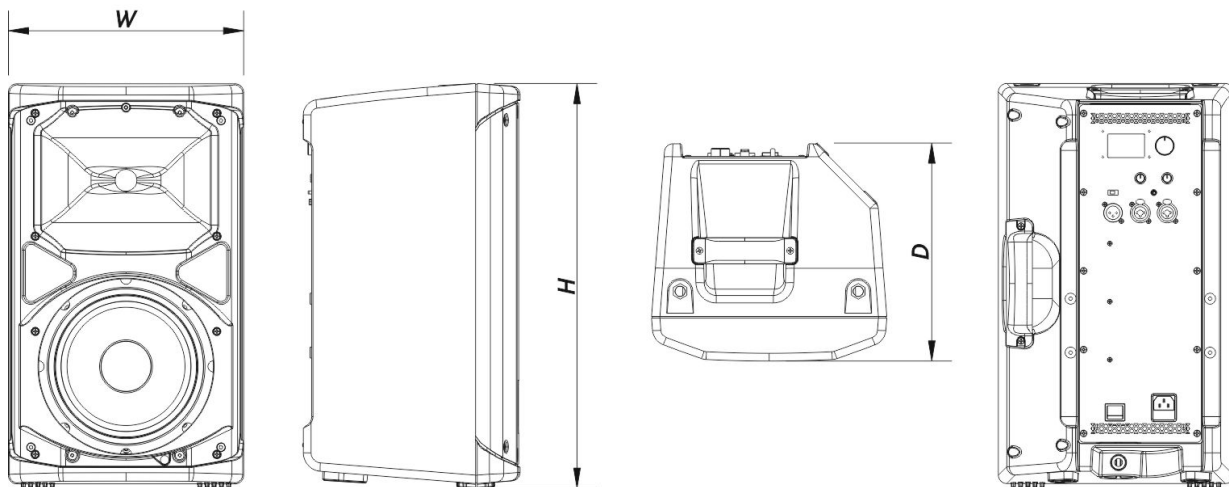
HF Driver M-32

Shipping

Carton Dimensions (H x W x D) 550 x 350 x 340 mm
21,6 x 13,8 x 13,4 in

Shipping Weight 13,0 kg (28,6 lb)

DIMENSIONS



ORDERING

Model	Description	P/N
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INFORMATION

System

ALTEA-408A	10404991
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Replacement Parts

8GV	Cone Transducer	20208984
M-32	Compression Driver	20208970
MP-ALT408A		20406690
OR300+100UM	Amplifier	20406670

Accessories

ANL-1	Rigging Accessories	10101010
ANL-1	Installation & Stacking Acc.	10101010
AX-112-5	Installation & Stacking Acc.	10102390
AXW-ALT	Installation & Stacking Acc.	10102391
FUN-AL408	Transport Accessories	10103782
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471
TRPD-S2-PAK	Installation & Stacking Acc.	10104011

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