

Ark 208CX

2.5-way (LF2x8"+HF1,5") Loudspeaker with bracket, 720W/16 Ohm, 125dB SPL

DAD[®]
DYNAMIC AUDIO DEVICE



2.5-way passive loudspeaker, 360 W AES, 125dB SPL

MAIN FEATURES

- Low frequency: 8" woofer/2"v.c.
- Mid frequency: 8" midrange / 2" v.c.
- High frequency: 1" coaxial driver/1.3"v.c.
- Frequency response: 70-18000 Hz (± 3 dB)
- ARK208CX full range speakers are suitable for medium installations or can be used as satellites in combination with the ARK12SA/SP sub.
- The DAD logo on the grille can be rotated rapidly for the both vertically and horizontally installation.
- Birch plywood enclosure.

VERSIONS

Code	Housing
ARK208CXBK	Black
ARK208CXWH	White

TECHNICAL SPECIFICATION

LOUDSPEAKER

- System type: 2.5 way passive

COMPONENTS

- Low frequency: 8" woofer/2"v.c.
- Mid frequency: 8" midrange / 2" v.c.
- High frequency: 1" coaxial driver/1.3"v.c.

FEATURES

- AES/program power: 360/720 W
- SPL max: 125 dB @1m (free field)

ACOUSTICAL SPECIFICATIONS

- Sensitivity: 97 dB @1W/1m (free field)
- Impedance: 8 Ohm
- SPL cont/peak: 119/125 dB @1m (free field)
- Frequency response: 70-18000 Hz (± 3 dB)
- Coverage angle HxV: 100x100 °
- Cross over frequency: 200-2000 Hz
- Protection: H.F. signal compression
- Suggest HPF range: 80/120 Hz
- Recommended amplifier up to: 720 W /8Ohm

INPUT/OUTPUT CONNECTORS

- Input signal: 4pole - terminal clamp IN/OUT

CABINET CONSTRUCTION

- Cabinet material: 12 mm birchplywood
- Suspension system: wall brackets (included)
- Angle: 15 ° trapezoidal taper

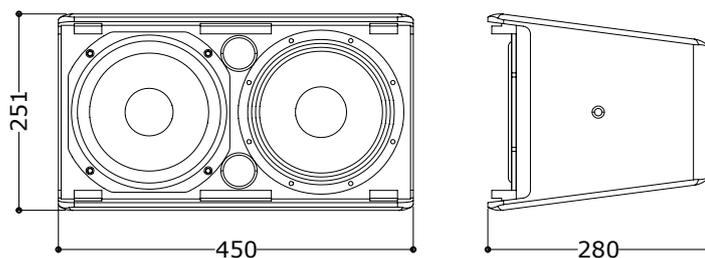
PHYSICAL

- Dimensions (WxHxD): 250.9x450x280 mm
- Weight: 13.2 kg

ACCESSORIES & RELATED PRODUCTS

- ARKWMS20BK/WH Adjustable bracket on three axes for ARK series speakers, max 20 kg, black/white housing

TECHICAL DRAWINGS



Visit our website
for specifications and
tech documentations



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