

Ark 803MP

Wall mounted column loudspeaker, Low Mid 8x3" 200W/16ohm, 120dB SPL

DAD[®]
DYNAMIC AUDIO DEVICE



Wall mounted column loudspeaker, 200 W AES, 120dB SPL

MAIN FEATURES

- Mid frequency: 8x3" midrange / 0.75" v.c.
- Frequency response: 135-17000 Hz (± 3 dB)
- Coverage angle HxV: 115x20°
- The modules with 8 transducers of 3" represent the solution to sound in deep environments particularly difficult, where quality and intelligibility are required.
- Column modules with an off-axis transducer for wide horizontal dispersion.
- Aluminium frame for a very robust yet lightweight design that fits in with any environment.

VERSIONS

| Code | Housing |
|------------|---------|
| ARK803MPBK | Black |
| ARK803MPWH | White |

TECHNICAL SPECIFICATION

LOUDSPEAKER

- System type: column loudspeaker

COMPONENTS

- Mid frequency: 8x3" midrange / 0.75" v.c.

FEATURES

- AES/program power: 200/400W
- SPL max: 120dB @1m (free field)

ACOUSTICAL SPECIFICATIONS

- Sensitivity: 95dB @1W/1m (free field)
- Impedance: 16 Ohm
- SPL cont/peak: 114/120dB @1m (free field)
- Frequency response: 135-17000Hz (± 3 dB)
- Coverage angle HxV: 115x20°
- Suggest HPF range: 140/180Hz
- Recommended amplifier up to: 400W /16Ohm

INPUT/OUTPUT CONNECTORS

- Input signal: 4pole IN/OUT

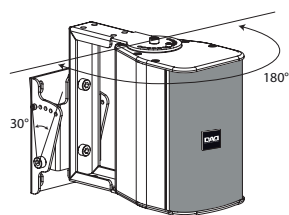
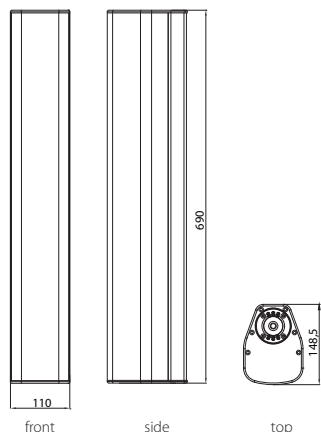
CABINET CONSTRUCTION

- Cabinet material: 3mm aluminum die cast
- Suspension system: wall brackets (included)

PHYSICAL

- Dimensions (WxHxD): 110x690x148mm
- Weight: 7.5kg

TECHICAL DRAWINGS



The brackets allow a rotation on the horizontal plane of 180° to step of 15° and a tilt on the vertical plane of 30° to 8° step.



Screw for the rotation on the horizontal plane.

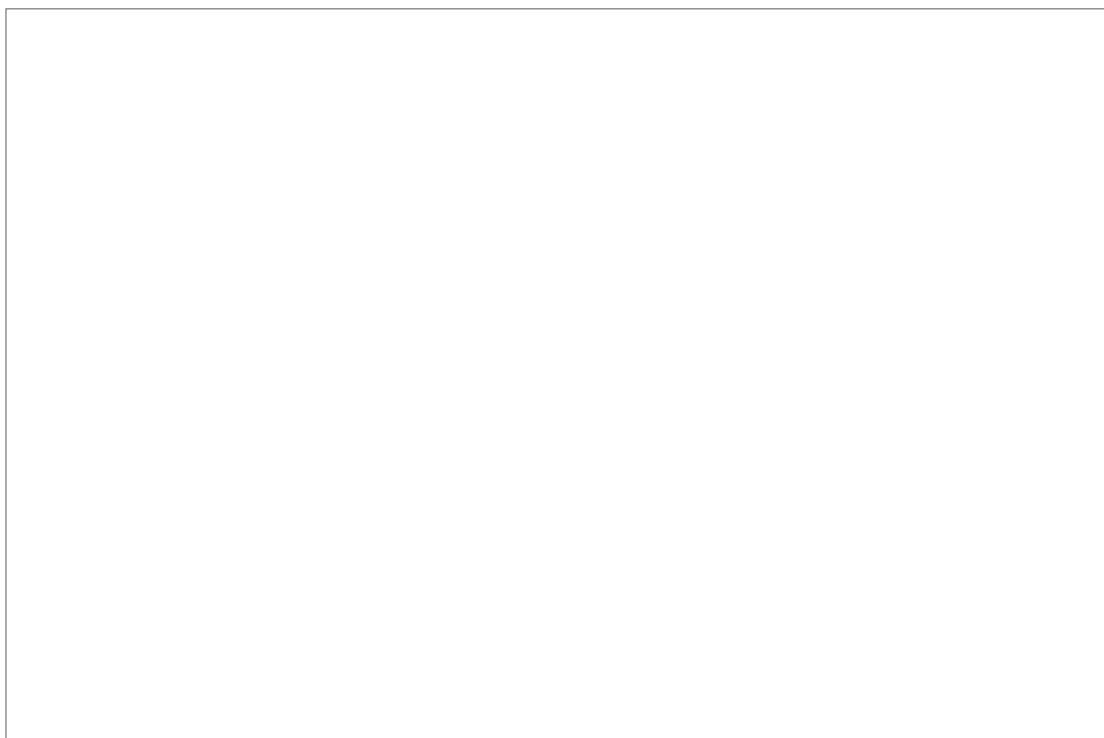


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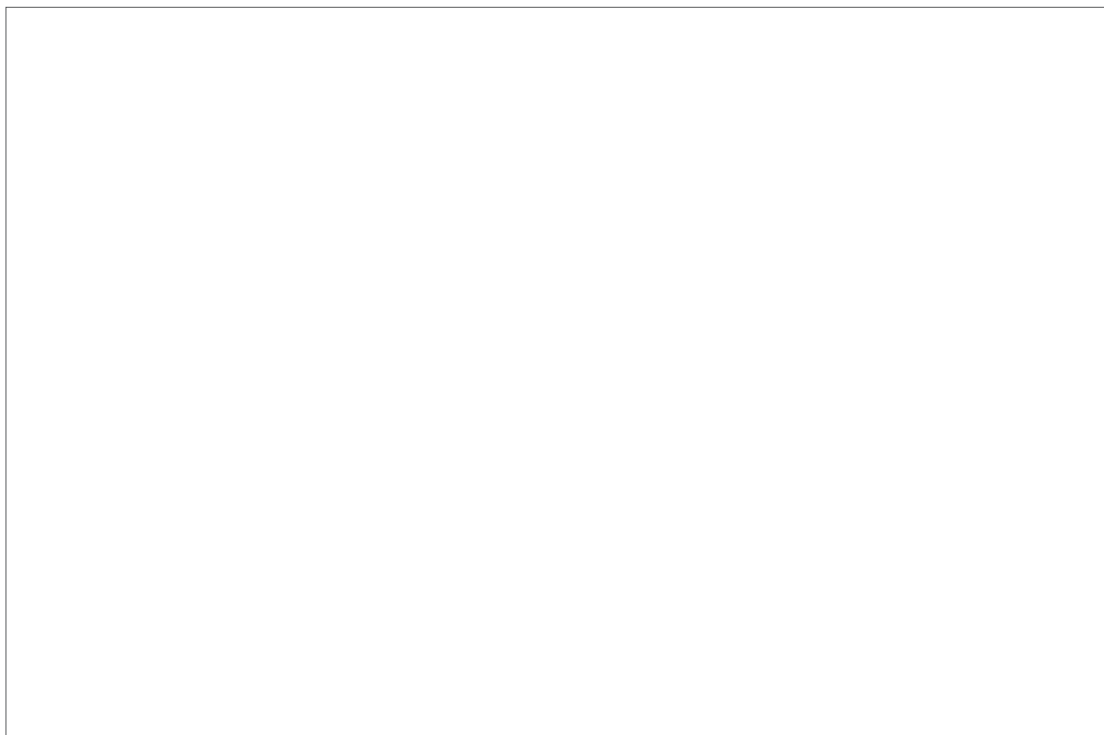
PRESET FULL ON

Beam angle 50%: 25°



PRESET FULL ON

Beam angle 50%: 45°



TECHICAL DRAWINGS

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