

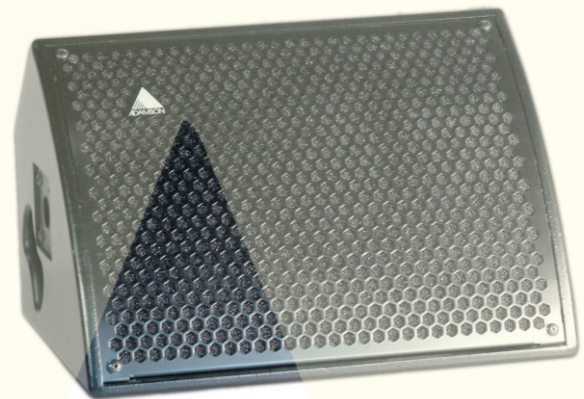
product specifications



10MX Multi-Purpose Loudspeaker

- CABINET AND HORN GEOMETRY OPTIMIZED FOR BOTH MONITOR AND F.O.H. APPLICATIONS
- INTEGRATED POLE-MOUNT

Following in the tradition of the original 12MX, the 10MX offers most of the same features, but in a more compact enclosure. Due to its unique cabinet geometry, the 10MX is at home either on the stage, as a super-low profile stage monitor or as a main, medium-duty, front of house speaker. Adamson's Acoustic Waveguide is employed in the 10MX and its integral pole mount makes installation fast and effective. As with all Adamson enclosures, frequency response, output and beamwidth control are second to none. The 10MX carries on the tradition of multi-purpose versatility.



technical specifications



DESCRIPTION

Extremely low profile, dual purpose loudspeaker designed to provide superior acoustic efficiency and precise beamwidth control from a compact speaker enclosure. The 10MX is equipped with one AX10 low frequency driver and a 1" high frequency compression driver mounted on a patented Adamson Acoustic Waveguide. A tripod socket mount is supplied as standard equipment.

APPLICATIONS

- Extremely Low Profile Stage Monitor
- Arrayable Front Of House Enclosure
- Theater
- Houses Of Worship
- Corporate

FEATURES

- Unique Cabinet Geometry
- Adamson AX10 Low Frequency Driver
- 1" High Frequency Compression Driver
- Passive Operation
- Adamson Acoustic Waveguide
- Durable, Dual Component Finish
- Computer Punched Steel Grille
- Roadworthy Construction

PRODUCT DATA

Dimensions & Weight	
Height (cm)	13.25" (34.5)
Width (cm)	20.35" (53)
Depth (cm)	15" (39.1)
Weight (kg)	47.3 lbs (21.5)
Box Finish	Waterborne Acrylic
Hardware Finish	Black Bake Enamel
Rigging	Tripod Socket Mount
Protective Grille	14 Gauge Cold Rolled Steel, Computer Punched Screen, Acoustic Foam Backing
Cabinet Construction	Rugged 5/8" (15mm) Baltic Birch

TECHNICAL DATA

Frequency Response (± 3 dB)	55 Hz - 18 kHz
Frequency Range	
with Xover Preset	125 Hz - 18 kHz
Maximum SPL (Continuous)	
Xover Preset	122.5dB
Full Range Preset	121dB
Monitor Preset	121.5dB
Full Range Sensitivity (2.83V @ 1m)	
LF	100.5dB
MF	110dB
HF	104.5dB
Power Handling (AES / Program / Peak)	
LF	300 / 600 / 1200
HF	40 / 80 / 160
Directivity (H x V)	70° x 35°
LF Section (Impedance Ohms)	AX10 Low Frequency Driver (8 Ohms)
HF Section (Impedance Ohms)	1" High Frequency Compression Driver (8 Ohms)
Horn Configuration	Fiberglass Acoustic Waveguide with Aluminum Mount Flange
System Type	Passive
Connectors	Neutrik Speakon™ NL4



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