

# NX8M

## 8-inch Two-way Full-Range Loudspeaker - Passive

### Features

- Ultra-compact passive two-way system
- Symmetrical multi-angle plywood enclosure
- User-rotatable 100° x 50° horn
- Vertical and horizontal orientation
- Screw-free, cloth-backed perforated steel grille
- Integral ergonomic handle
- Pole-mount
- 8Ω nominal impedance
- Dual NL4 connectors
- Flexible mounting options via M8 inserts

### Applications

- Portable sound reinforcement
- Live Music
- Night Clubs and Lounges
- Bars and restaurants
- Stage monitoring
- Corporate events and conferences
- Main PA infill
- Secondary stages at festivals
- HoW, leisure centres and retail outlets



The NX8M is a compact, passive two-way speaker system featuring an 8-inch low-frequency (LF) driver with a 2-inch voice coil and a 1-inch high-frequency (HF) driver mounted on a 90° x 50° horn that can be easily rotated for either horizontal or vertical orientation, depending on the venue's requirements. Despite its small size, the NX8M delivers impressive output capabilities.

As a standalone loudspeaker, the NX8M finds can be used in various professional settings, including distributed sound reinforcement, houses of worship (HoW), AV events, frontfill/infill, and even as a micro-stage monitor. When paired with an NX subwoofer, it becomes an ideal, user-friendly system for portable setups and installations that demand unobtrusive design while delivering pristine sound over short to medium distances. While the NX8M can function as a full-range passive two-way system without additional processing, using a controller/processor enhances its capabilities.

Constructed from 15mm birch plywood, the NX8M features a screw-free steel grille, M8 inserts for wall brackets, eyebolt suspension, pole-mount socket and is finished in black textured paint.

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### System

Frequency Response	70Hz-20kHz (-3dB)
Power handling	800 PEAK, 200W RMS
SPL	119dB Continuous, 125dB Peak
Sensitivity	95db / 1W / 1M
Nominal Impedance	8Ω
Coverage Angle (-6dB)	100° Horizontal, 50° Vertical, User Rotatable Constant Directivity Horn
Crossover Frequency	LF/HF: 2.2Hz
Recommended High Pass Filter	High Pass ≥ 70Hz, -24dB Octave

### Transducers

Low Frequency	8", 2" VC, Titanium
High Frequency	1" Throat, 1.5" VC, Titanium

### Input / Output section

Connectors	2 x NL4 type (In / Out)
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### Construction

Finish	Black Textured Polyurethane Paint
Grill	Cloth Backed, Powder Coated Perforated Steel
Suspension Hardware	8 x M8 Rigging Points, Pole-mount Socket
Handles	1 Rear Recessed Handle
Enclosure	15mm Birch Plywood

### Dimensions

Width	10.2 INCH / 260 mm
Depth	9.5 INCH / 240 mm
Height	16.5 INCH / 420 mm
Weight	26.5 LB / 12 KG

