

Key Features:

- EVS15-SF 15" LF Transducer
- DH3 1.25" Voice Coil, 1" Exit Compression Driver
- 90° x 50° Coverage Pattern
- 400W Continuous (1600W) Power Handling
- Adjustable Monitor Angle (45° or 55°)
- High Sensitivity, 132 dB Maximum SPL
- Lightweight 20.2 kg (44.5 lbs)
- Integral Pole Mount



General Description:

The rugged enclosure of the Electro-Voice Zx4 is perfect for portable main mix and monitor applications, while the stylish design gives it appeal in even the trendiest of environments. At only 20.2 kg (44.5 lbs), the lightweight Zx4 allows ease of transport and set up.

Every detail of your music is reproduced from extended highs to powerful lows. The DH3 compression driver with its pure titanium diaphragm, coupled with the Zx4's large 90° x 50° horn allows for tremendous intelligibility and pattern control. The EVS15-SF 15" LF delivers tight, low bass and outstanding power handling capacity.

Zx4 is capable as an entire system. With an integral pole mount the Zx4 is ready for main mix applications in DJ, band and general entertainment use. To accomodate different stage depths, Zx4 incorporates retractable monitor feet. This allows Zx4 to be used as a stage monitor with a 45° or 55° angle.

The high tech enclosure uses injection-molded high impact polypropylene structural foam to make the Zx4 incredibly durable. The enclosure geometry elements have been carefully designed to provide maximum rigidity and bass response.

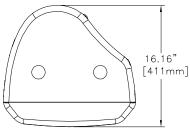
Technical Specifications:

Freq. Response¹ (-3 dB): 60 Hz - 20 kHz Freq. Range¹ (-10 dB): 42 Hz - 20 kHz Rec. Hipass Frequency: 42 Hz Axial Sensitivity¹: 100 dB (1W/1m) Max. Calculated SPL: 132 dB Horizontal Coverage: 90° Vertical Coverage: 50° Power Handling: 400W Continuous, 1600W Peak LF Transducer: EVS15-SF, 15 in (381mm) Driver HF Transducer: DH3, 1 in (25.4mm) exit Compression Driver Crossover Frequency: 1.5 kHz Nominal Impedance: 8 Ohms Minimum Impedance: (2) Neutrik Speakon NL4's Enclosure Material: Polypropylene Structural Foam Suspension: Enclosure has locations for 3 Single-Stud Attachment Plates and 8 Forged Steel Eyebolts - 2 on Top, 2 on Side, and 4 on Rear of Enclosure Grille: Polyester Powder Coated, 16GA Galvanized Steel, with Rotatable Logo Dimensions (H x W x D): 692mm x 446mm x 411mm (27.26" x 17.57" x 16.16") Net Weight: 20.2 kg (44.5 lbs)		
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Shipping Weight: 24.0 kg (52.9 lbs)	Shipping Weight:	24.0 kg (52.9 lbs)

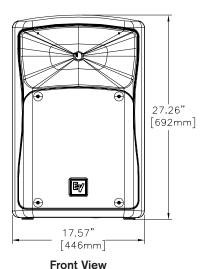
¹ Half Space Measurement.

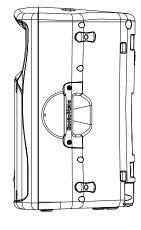


Dimension Drawings:



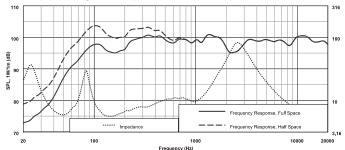
Top View



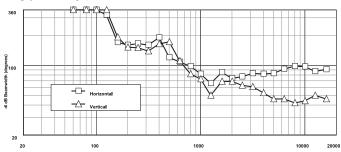


Right View

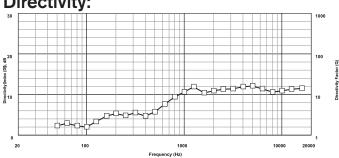
Frequency Response & Impedance:



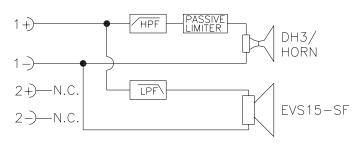
Beamwidth:



Directivity:



Block Diagram:



Zx4 Part Numbers

301774-001 Zx4, 90° x 50° Horn, Black Finish

Performance Match

301576-001 SbA760, 120V Single 15" Powered Sub, 760W D170258 CP2200, 120V Power Amplifier, 2 x 800W

Accessories

301626-001 MB5-B, Wall/Ceiling Mount Bracket (Black) 301626-002 MB5-W, Wall/Ceiling Mount Bracket (White) 301634-000 EBK-3, Forged M8 Eyebolt Kit, Set of Three 301633-000 SSK-1, Single-Stud Rigging Kit, Set of Three 301812-000 RK-Z, Anchor Plate Kit, Set of Three 593717 100BK, Tripod Speaker Stand 301813-001 HDC-5, Heavy-Duty Stackable Cover (Black) ACC000012-001 TCA-1, Truss Clamp Adapter ACC000007-001 VSA-1, Vertical Strong-Arm Mount 301811-001 HA-5, Handle Mount Adapter

CAUTION

This Zx5 Loudspeaker should be suspended overhead only in accordance with the procedures and limitations specified in the Zx5 Users Manual and possible manual update notices. This system should be suspended with certified rigging hardware by an authorized rigging professional and in compliance with local, state, and federal overhead suspension ordinances.

Electro-Voice

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www.electrovoice.com

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U.S.A. and Canada only. For customer orders, contact Customer Service at:

800/392-3497 Fax: 800/955-6831

Europe, Africa, and Middle East only. For customer orders, contact Customer Service at:

+ 49 9421-706 0 Fax: + 49 9421-706 265

Other International locations. For customer orders, Contact Customer Service at: + 1 952 884-4051 Fax: + 1 952 887-9212

For warranty repair or service information, contact the Service Repair department at:

800/685-2606

For technical assistance, contact Technical Support at: 866/78AUDIO