SONANCE

VISUAL EXPERIENCE EXTREME DATA SHEET

VXXT8R IN-CEILING SPEAKER

TECHNICAL SPECIFICATIONS

SKU 93735 - Pair

Tweeter 1.2" (30mm) waterproof cloth dome, Ferrofluid-cooled, acoustic back chamber

Woofer 8" (203mm) polypropylene cone, Santoprene surround

Dispersion Technology Sinusoidal textured waveguide

Frequency Response 38Hz - 20kHz +/-3dB

Impedance 8 ohms nominal; 6 ohms minimum Power Handling (RMS) 5 watts minimum: 130 watts maximum

Sensitivity (2.83V/1m) 90dB SPL

Environmental Compliance IP66 (Speakers), IP67 (Subwoofers), ASTM B117, ASTM G154/ASTM D4587, ASTM D4329-13,

ASTM D5112-98 (Horizontal), ASTM D3580-95 (Vertical), MIL-STD-810

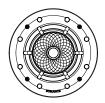
Temperature Range -40°F to 194°F (-40°C to 90°C)

Round Micro Trim Grille (Dia) 11.54" (293.2mm) Round Trimless Grille (Dia) 11.17" (283.8mm)

Square Micro Trim Grille (WxH) 11.53" x. 11.53" (293mm x 293mm) Square Trimless Grille (WxH) 11.18" x. 11.18" (284mm x 284mm) Speaker Only (Dia x Depth) 11.07" x 3.88" (232.8mm x 98.7mm)

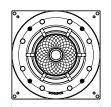
Mounting Depth (D) 3.77" (95.8mm) Speaker + Enclosure 5.85" (148.6mm) Cut-Out Dims (Dia) 10.125" (257mm) **Product Weight** 7.72 lbs. (3.5kg) Each Shipping Weight 18.74 lbs. (8.5kg) Pair

DIMENSIONAL DRAWINGS









Front View Cut-Out Dia.

Side View

Side View

Front View Speaker + Encl. Square Adaptor

VXXT8R ACCESSORIES

XPC-8R-NT | 93745 8" Round XPC Trimless Grille | Pair XPC-8R-T | 93744 8" Round XPC Micro Trim Grille | Pair XPC-8SQ-NT | 93753 8" Square XPC Trimless Grille | Pair XPC-8SQ-T | 93752 8" Square XPC Micro Trim Grille | Pair FLEXBRK-8-R | 92247 8" Round Flex Bracket | 5x Pair

ENVIRONMENTAL AND DURABILITY COMPLIANCE

This product is engineered and tested to meet rigorous environmental and durability standards, including:

IP66 (SPEAKERS): Dust-tight and protected against powerful water jets from any direction.

IP67 (SUBWOOFERS): Fully protected against dust ingress and capable of withstanding immersion in water up to 1 meter depth for 30 minutes.

ASTM B117: Salt spray (fog) testing to evaluate corrosion resistance.

ASTM G154/ASTM D4587: Accelerated weathering using fluorescent UV and condensation exposure.

ASTM D4329-13: UV exposure of plastics to simulate long-term sunlight degradation.

ASTM D5112-98 (HORIZONTAL), ASTM D3580-95 (VERTICAL): Vibration resistance under both horizontal and vertical orientations.

MIL-STD-810: U.S. military standard for environmental engineering considerations and laboratory tests, including temperature, humidity, vibration, and shock.

LIMITED FIVE (5) YEAR WARRANTY Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for five (5) years. Sonance will at its option and expense either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent. ©2025 Sonance. All rights reserved. Sonance is a registered trademarks of Dana Innovations. Due to continuous product improvement, all features and specifications are subject to change without notice. For the latest Sonance product specification information visit our website at www.sonance.com. 991 Calle Amanecer • San Clemente, CA 92673 USA • Phone: (949) 492-7777 08.25.2025