SONANCE

VISUAL EXPERIENCE EXTREME DATA SHEET

VXXT6R IN-CEILING SPEAKER

TECHNICAL SPECIFICATIONS

VXXT6R SKU 93732 - Pair

Tweeter 1" (25mm) waterproof cloth dome, Ferrofluid-cooled, acoustic back chamber

Woofer 6.5" (165mm) polypropylene cone, Santoprene surround

Dispersion Technology Sinusoidal textured waveguide

Frequency Response 45Hz - 20kHz +/-3dB

Impedance 8 ohms nominal: 6 ohms minimum Power Handling (RMS) 5 watts minimum: 125 watts maximum

Sensitivity (2.83V/1m) 89dB SPI **IP Rating IP66**

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

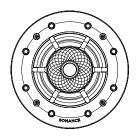
Round Micro Trim Grille (Dia) 9.64" (244.8mm) Round Trimless Grille (Dia) 9.28" (235.6mm)

Square Micro Trim Grill (WxH) 9.64" x 9.64" (244.8mm x 244.8mm) Square Trimless Grille (WxH) 9.28" x 9.28" (235.6mm x 235.6mm) Product Dims - Speaker Only (Dia x D) 9.17" x 3.74" (232.8mm x 94.9mm)

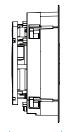
Speaker Mounting Depth (D) 3.62" (92mm) Mounting Depth + Retrofit Encl. 5.06" (128.5mm) Cut-Out Dims (Dia) 8.25" (210mm)

Product Weight 5.51 lbs. (2.5kg) Each **Shipping Weight** 13.67 lbs. (6.2kg) Pair

DIMENSIONAL DRAWINGS



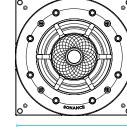
Front View Cut-Out Diameter



Side View Mounting Depth Mounting Depth



Side View + Enclosure



Front View Square Adaptor

VXXT6R ACCESSORIES

XPC-6R-NT | 93741

6" Round XPC Trimless Grille | Pair

XPC-6R-T | 93740

6" Round XPC Micro Trim Grille | Pair

XPC-6SQ-NT | 93751

6" Square XPC Trimless Grille | Pair

XPC-6SQ-T | 93750

6" Square XPC Micro Trim Grille | Pair

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 the 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. 05 08 2025 991 Calle Amanecer • San Clemente, CA 92673 USA • Phone: (949) 492-7777