

SPECS



XSCACE

Proprietary Tech



Nano
Resonance



PrecisionXover
Array



AeroFrame
Chassis



PowerDense
Dynamics

XSCACE

SPIREA

Contact: support@xscace.com

*All measurements made at Canadian Audio Labs
Facility

Updated February 2024

SPIREA

DIMENSIONS
(INCHES)



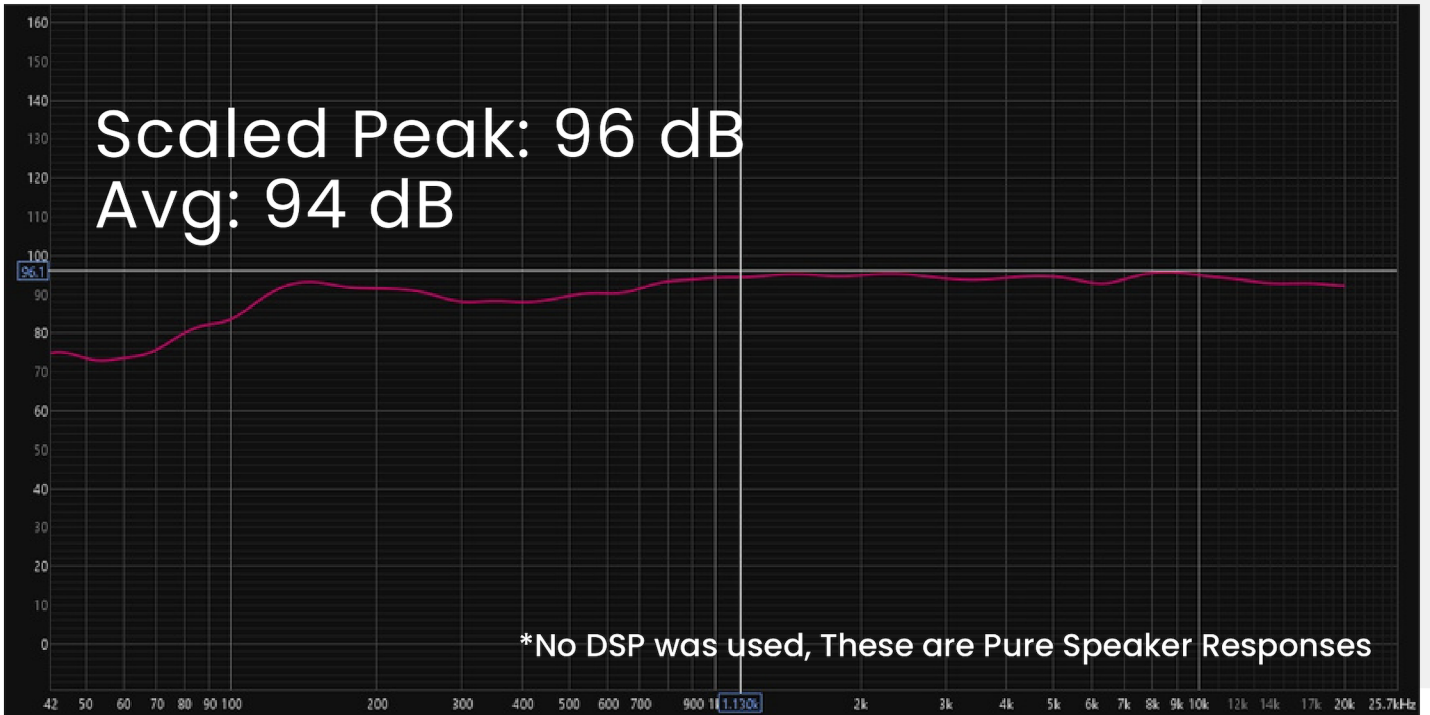
DRIVER: 1 X 5" GRAPHITE CONE, RUBBER SURROUND | 1 X SILK SOFT DOME TWEETER

TOTAL MASS: 2.9 KGS

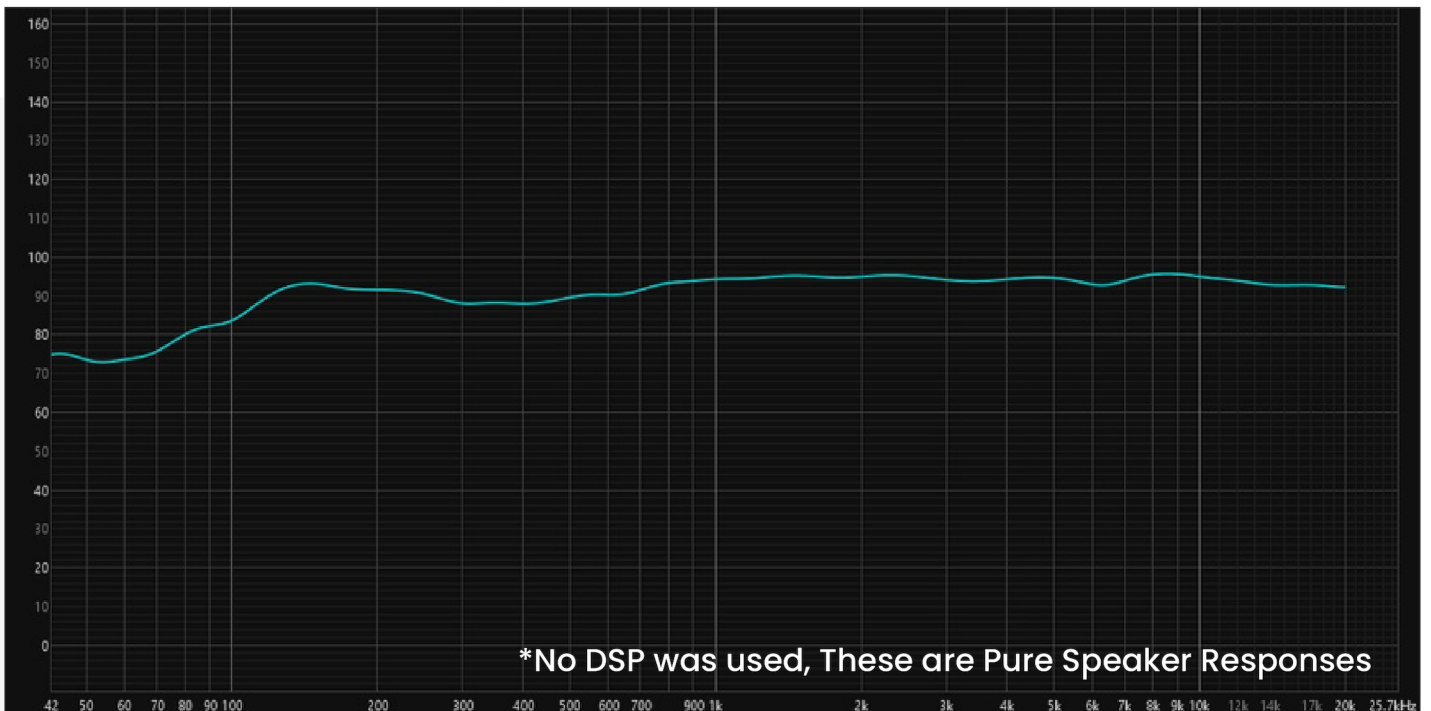
HOUSING MATERIAL: ABS

SPIREA

SENSITIVITY



FREQUENCY RESPONSE



IMPEDANCE: 8 OHMS

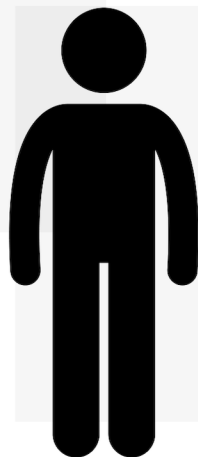
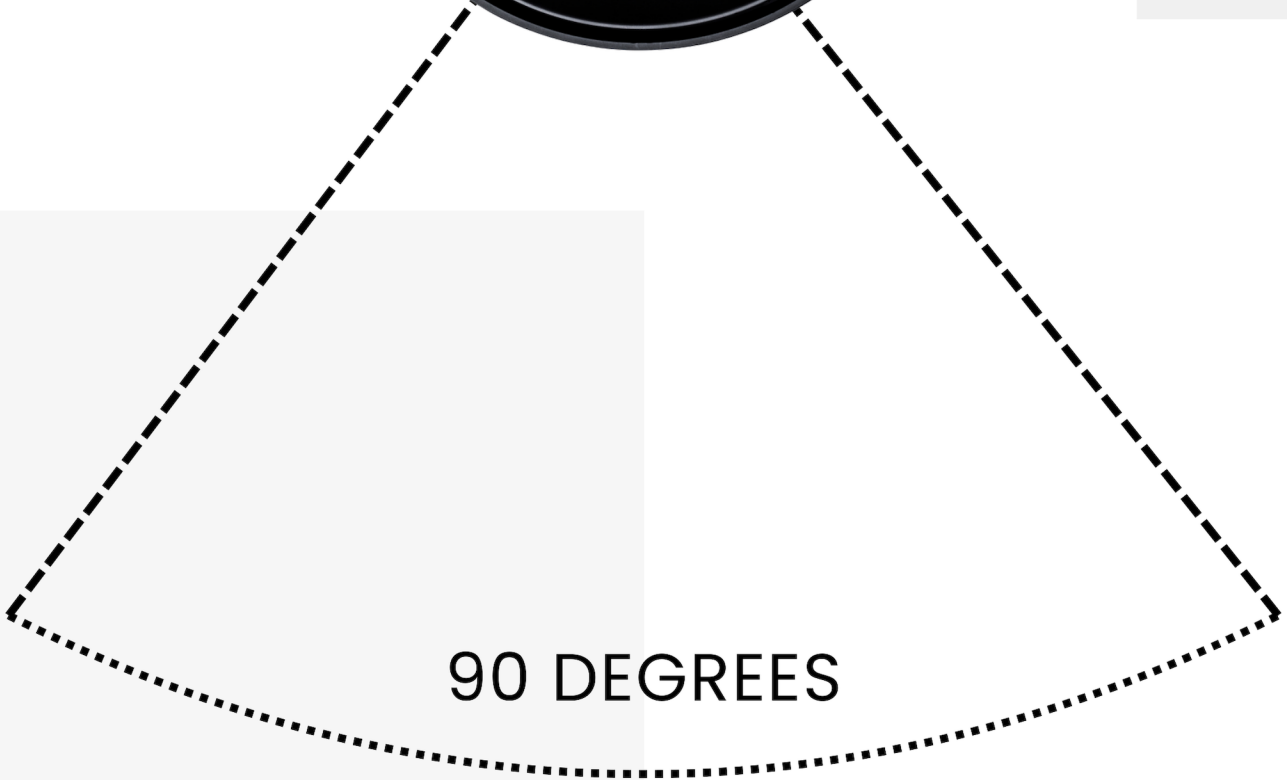
*Measurement made on DATS v3

POWER RMS: 80 W

POWER MAX: 110 W

SPIREA

DIRECTIVITY & COVERAGE



SPIREA

SPEAKER THROW



USING INVERSE SQUARE LAW

$$\text{SPL}(\text{UNKNOWN DIST}) = \text{SPL}(\text{KNOWN DIST}) - 20 \cdot \text{LOG}_{10}(\text{UNKNOWN DIST} / \text{KNOWN DIST})$$

