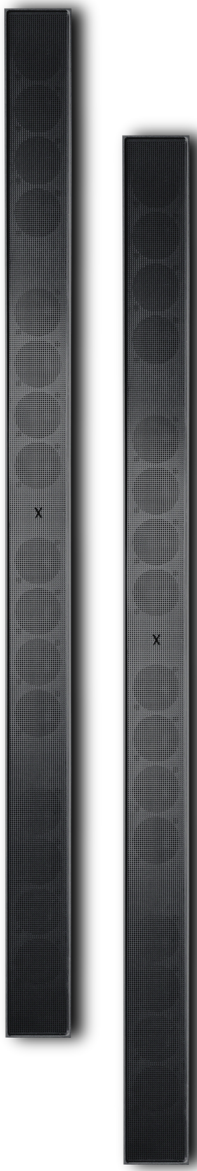


# S P E C S



## XSCACE

Proprietary Tech



Nano  
Resonance



PrecisionXover  
Array



AeroFrame  
Chassis



PowerDense  
Dynamics

# XSCACE

## QUADCANE

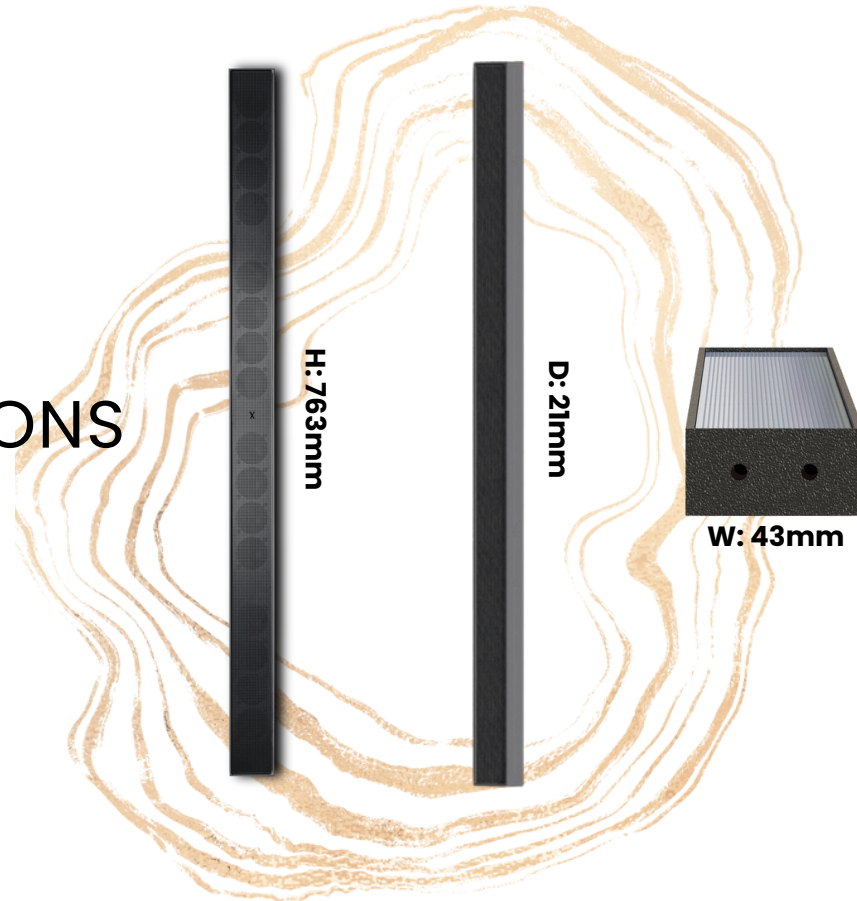
Contact: [support@xscace.com](mailto:support@xscace.com)

\*All measurements made at Canadian Audio Labs  
Facility

Updated Nov 2024

# QUADCANE

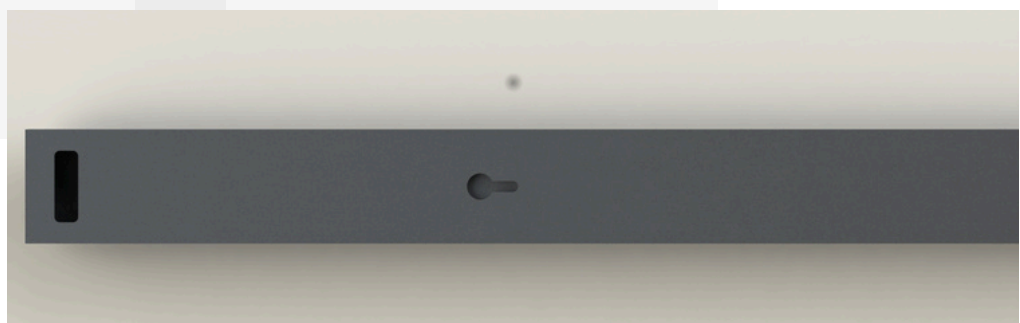
## DIMENSIONS



**DRIVER:** 16 X CUSTOM POWER DENSE WOOFERS

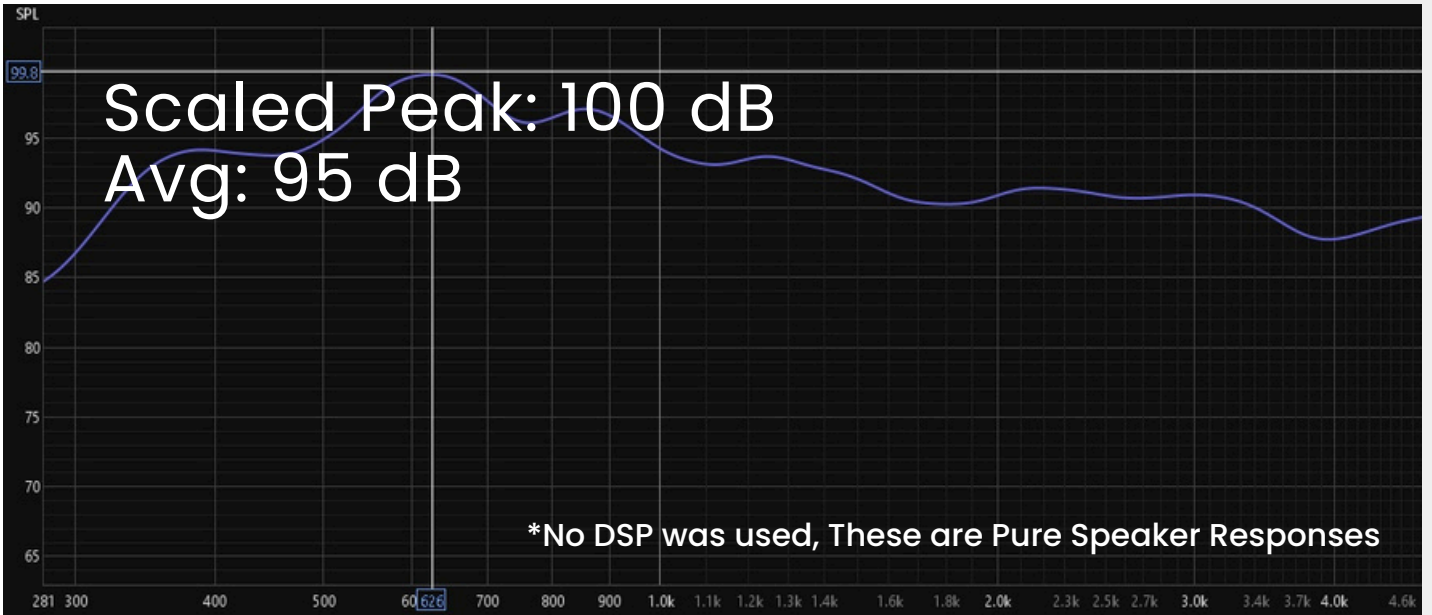
**TOTAL MASS:** 0.8 KGS

**HOUSING MATERIAL:** AEROSPACE GRADE ALUMINIUM



# QUADCANE

## SENSITIVITY



## FREQUENCY RESPONSE

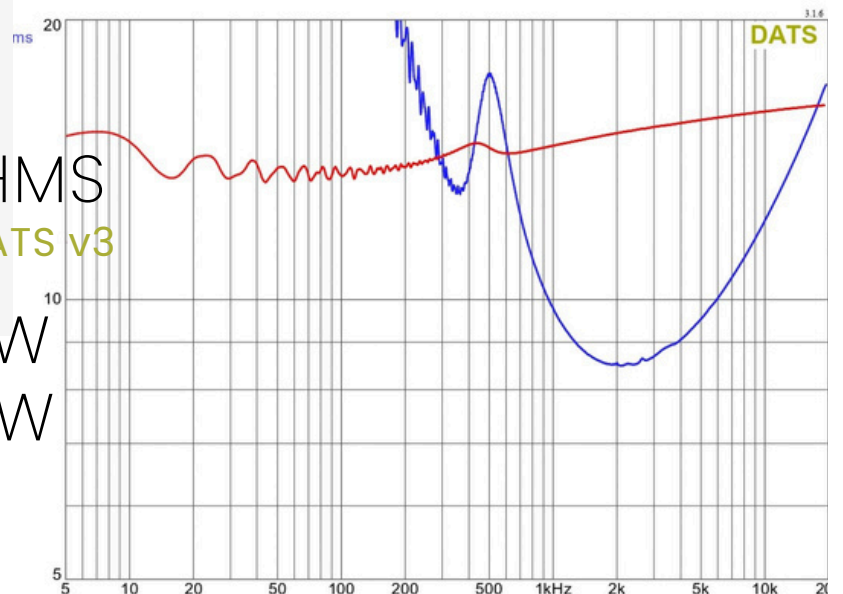


IMPEDANCE: 8 OHMS

\*Measurement made on DATS v3

POWER RMS: 100 W

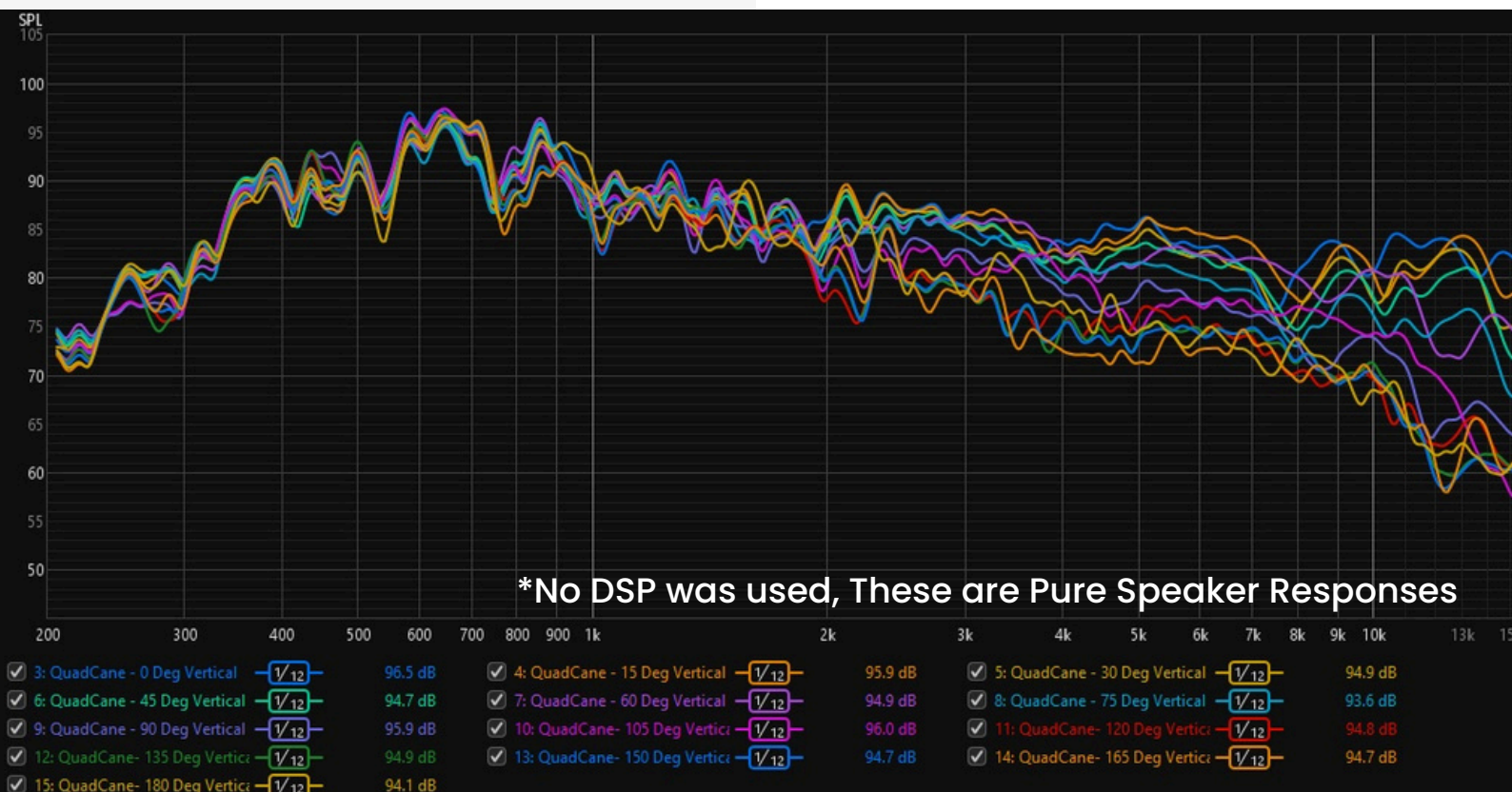
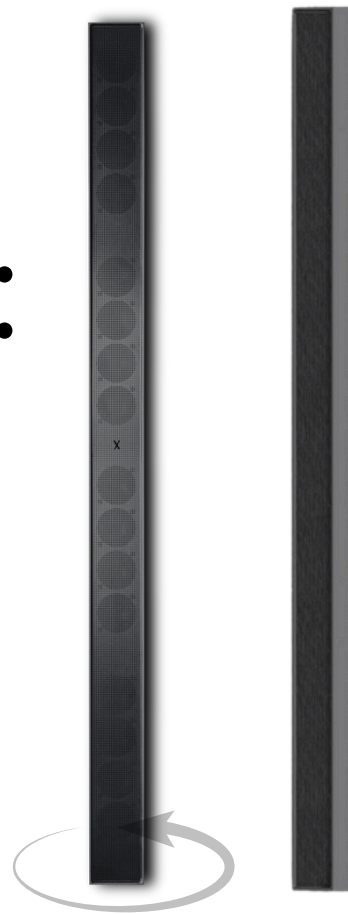
POWER MAX: 120 W



# QUADCANE

## DIRECTIVITY & COVERAGE

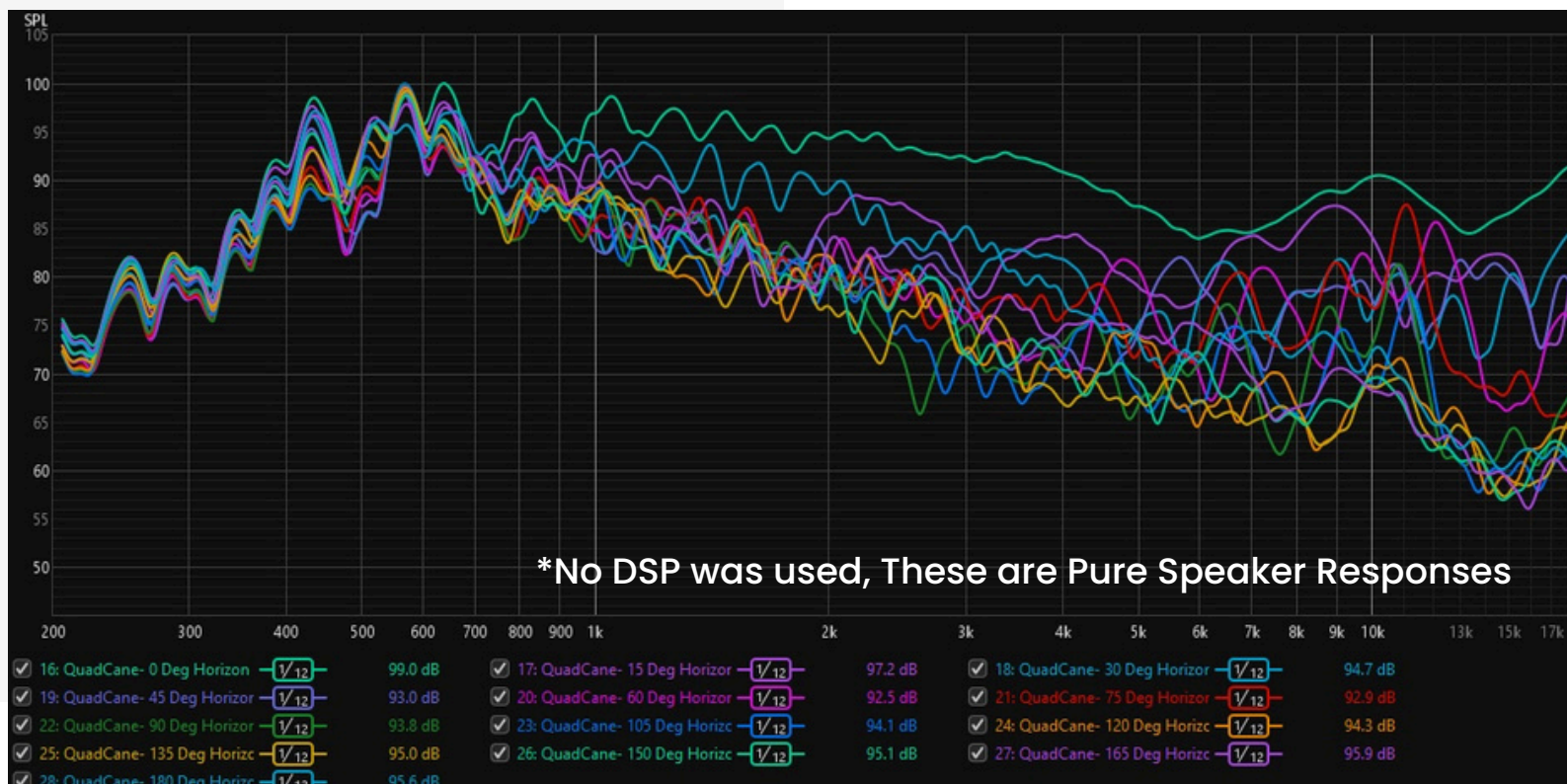
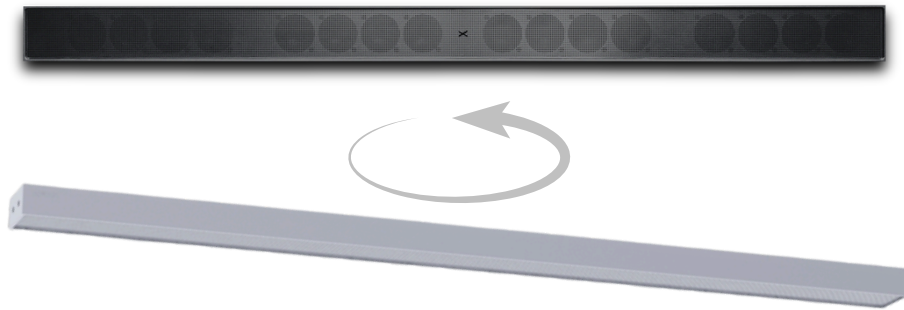
HORIZONTAL:  
140°



# QUADCANE

## DIRECTIVITY & COVERAGE

### VERTICAL: 25°



# QUADCANE

## SPEAKER THROW



## USING INVERSE SQUARE LAW

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

