ideato, progettato, costruito in Italia

VOCE II

AV 1.0 II

Tweeter | 150 W Peak Power Filtered | 25 mm (1.0 in.) | 4 ohm



The Audison Voce AV 1.0 II tweeter is designed to deliver the renowned VOCE sound quality in a more versatile and accessible solution. Featuring a 25 mm Tetolon soft dome, it was developed to ensure a natural and accurate sound timbre, providing detailed and smooth high-frequency reproduction.

The use of Tetolon material guarantees a refined listening experience with excellent tonal balance, making the AV 1.0 II an ideal choice for high-quality OEM upgrades and compact 2-way systems. Its optimized design ensures consistent performance even in off-axis conditions, a key requirement for in-car applications.

Supplied with a dedicated grille, the AV 1.0 II is engineered for easy integration across a wide range of installations, combining performance, reliability, and installation simplicity.

This careful balance of sound quality, material selection, and application flexibility makes the AV 1.0 II a perfect entry point into the Audison VOCE II experience.

TECHNICAL SPECS

Nominal diameter	25.4 mm **(1 in)**
Impedance	4
Minimum Impedance	3.9 Ohm
	Hi-Pass filtered @ 1,5 kHz - 12dB Oct.
Power Handling - Peak	150 W
	Comply with HiRes Audio JAS, testing condition IEC 60268-5
Frequency Response	1200 - 40000 Hz Hz
Voice Coil Ø	25 mm **(0.98 in)**
Magnet Material	NEODYMIUM
Voice Coil Material	CCAW
Dome Material	TELOTON FIBRE
Former Material	ALUMINUM
Diaphragm Surround Material	TETOLON FIBRE
Ferrofluid	No

ELECTRIC-ACOUSTIC SPECS

D	5.07 cm² **(0.786 in²)**
Re	3.54 Ohm

All the specifications subject to change without notice_20.A

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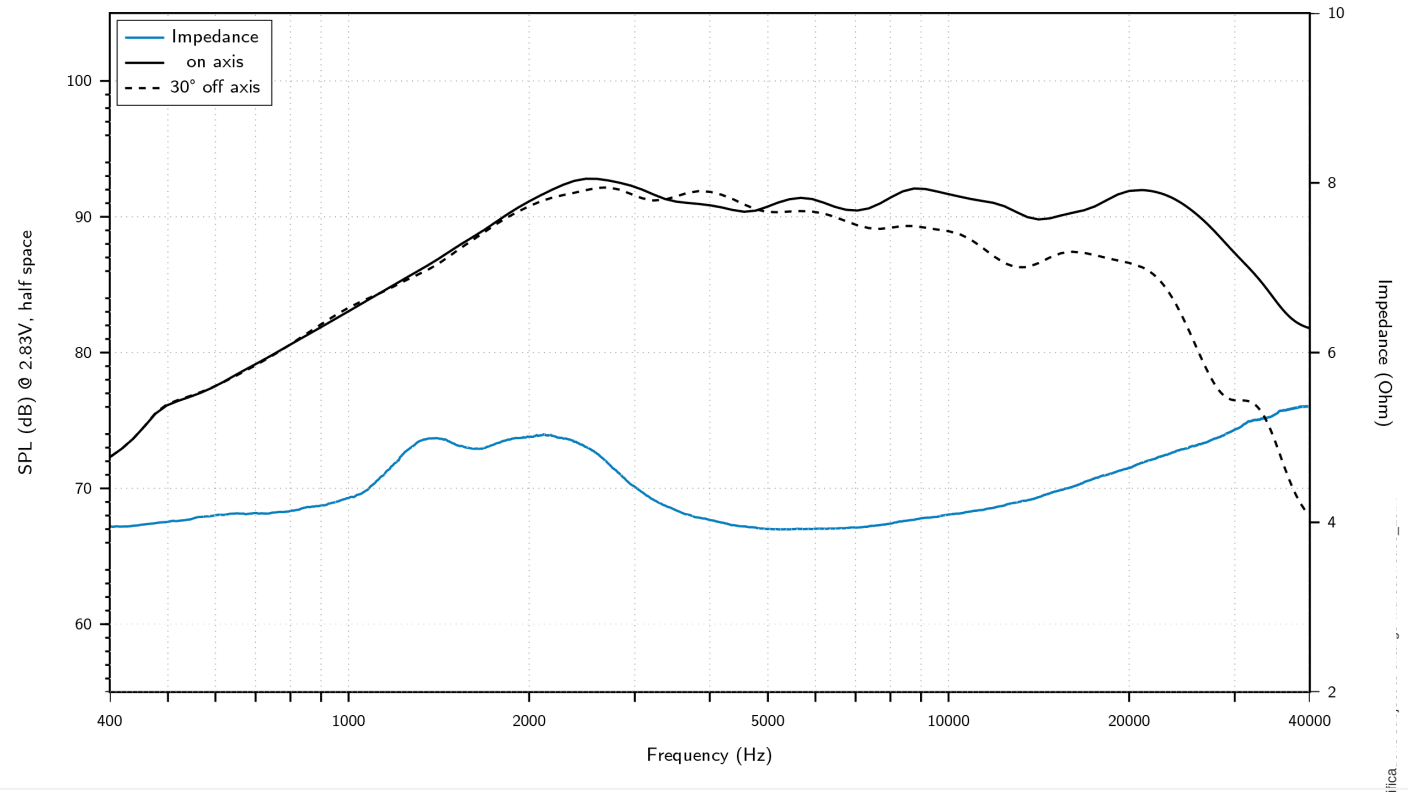
audison

Fs	1506 Hz
Le	0.015 mH
Mms	0.229 g **(0.008 oz)**
Cms	0.049 mm/N
BL	2.01 T•m
Qts	1.257
Qes	1.9
Qms	3.713

GENERAL

Weight	0.14 kg

FREQUENCY RESPONSE



All the specifica