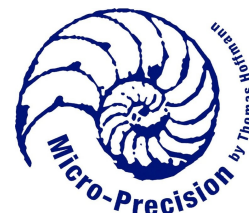


Technical information



Micro Precision Z-Studio Tweeter MK II

Features :

No tolerances.
Fully CNC made.
Very high efficiency.
Very strong magnetic field.
Very high dynamic & resolution.
Mounting accessory available.

History :

02.2008 > 1st. release.
08.2009 > Capton former.
05.2014 > Pure silver wire. No terminals.
01.2018 > Wires have now color „black&blue“.
01.2020 > **MK II** New membrane, new voicecoil, new magnet geometry.

How to use the Z-Studio Tweeter :

This tweeter has **very strong** magnetsystem. Please take care, no small iron parts are in the environment. Car-Audio installers are advised to install the aluminium ring first. After all mechanical work is done, the tweeter could be fitted. The tweeter needs many hours of run-in to show the total performance. Please take time before setting up the sound.

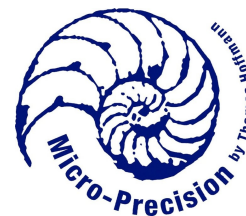
To protect the tweeter in fresh installed active systems please use a capacitor in the speakercable. < > 10uf in a high quality is good. After completing the install and setup the cap can be removed. This is our advice, because fresh installed active systems show often problems on the tweeterchannel. Enjoy Z-Studio.



Technical Data

Height total	35mm	FS	1150 Hz
Outer Diameter	67mm	Sensitivity	94dB/W/m.
Cutout Diameter	52,6mm	R-DC	2.8 Ω
Interior Depth	30mm	Q(ts)	0,85
Drillcircle	59,6mm	Q(es)	0,96
Membrane	Silk	Q(ms)	7,24
Recommended . Filter	2200Hz/6dB/oct.	L(e)	1,27 mH (1k)
Voicecoil	CAPTON		
Voicecoil diameter	25mm	Updated :	10.2026

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Micro Precision Z-Studio Tweeter MK II

