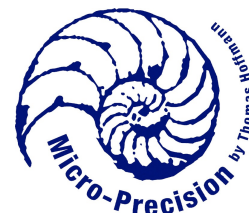


Technical information



Micro Precision Z-Studio 245 M8 Woofer

Z-Studio 245 was released in 06.2008.

The Z-Studio 245 is no „Subwoofer“ to compress air.

The Z-Studio 245 is made to improve energy in voice, guitar, piano and other instruments.

From 2008 - 2015 some cosmetic changes on magnet surface.

05.2016

New voice coil winding.

New TS-Parameters.

05.2023

M8 Membrane

New voicecoil

Basic cabinet design:

Vented, 31 - 35 Liter.

Port D/L :

50mm / 106mm

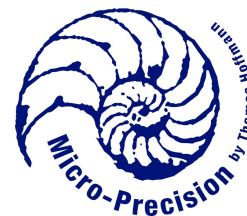
70mm / 236mm



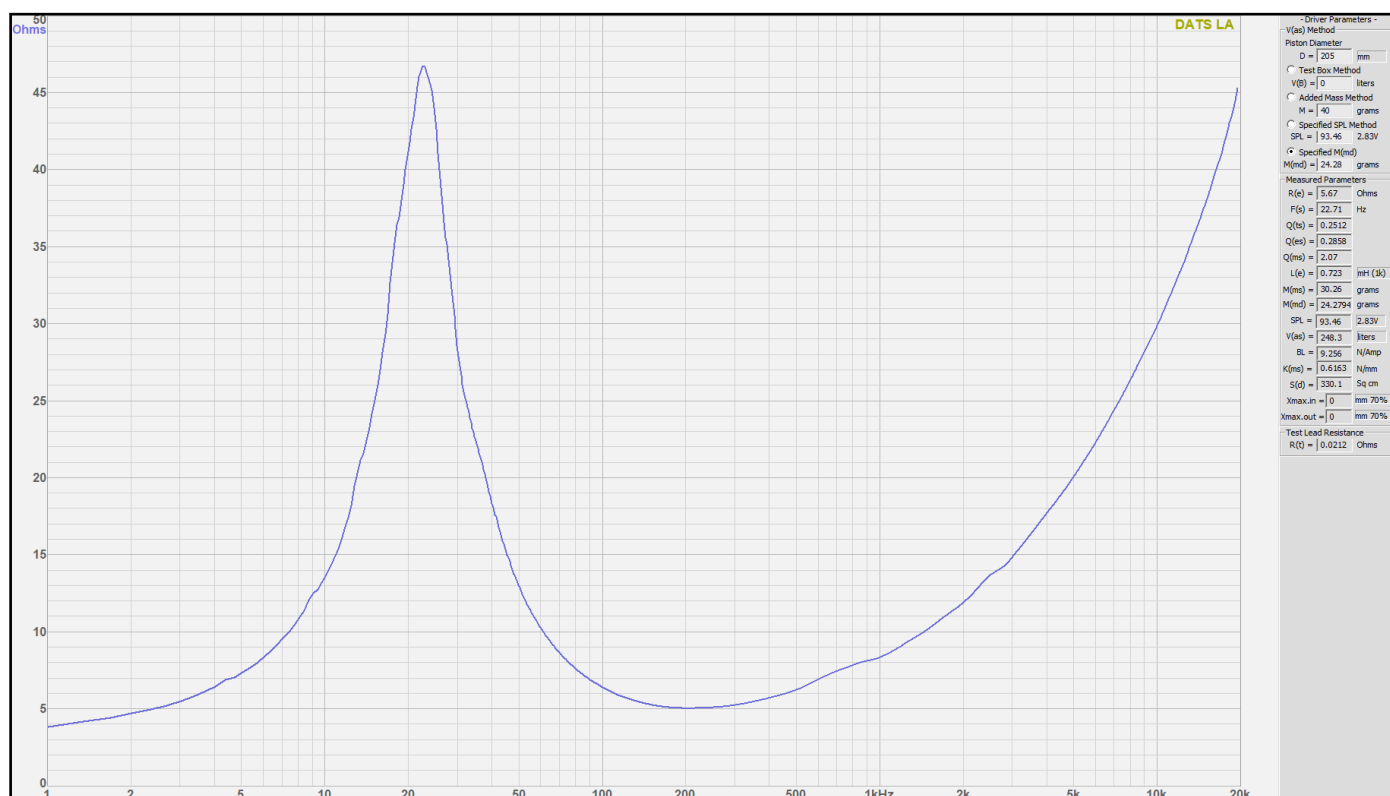
Technical Data

Height total	116,00 mm	Surround	Rubber
Outer Diameter	268,00 mm	Sensitivity	93,5 dB/W
Cutout Diameter	233,00 mm	Impedance	4 Ω
Interior Depth	102,00 mm	Power handling	100 W
Drillcircle	257,00 mm	Voicecoil	Aluminium
		Voicecoil diameter	37 mm
RDC	5,6 Ohm	Membrane	M8
FS	25 Hz.	Recommended .	30 - 2.000 Hz
Weight	3.1 Kg.	Updated :	10-2026

Technical information



Micro Precision Z-Studio 245 M8 Woofer



Measure		Unit
Re	5,6	Ω
Fs	23	Hz.
Qes	0,28	-
Qms	2,10	-
Qts	0,25	-
VAS	248	Liter
Le	0,72	mH.
Mms	29,4	Gramm
Mmd	24,2	Gramm
BL	9,25	N/Ampere
SPL	93,5	1W. / 1M.