

CD340I

☀️ 1.3 inch ☀️ 40 Watts
☀️ 104 dB ☀️ 1000 ~ 20k Hz



KEY FEATURES:

- ① 1" exit throat
- ② 80 W continuous program power handling
- ③ 104 dB sensitivity 1w/1m
- ④ 1000Hz~20kHz frequency range
- ⑤ Titanium diaphragm
- ⑥ 34mm(1.37") CCAW voice coil

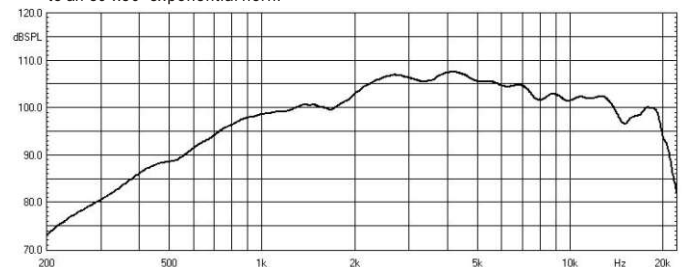
GENERAL SPECIFICATIONS¹

Throat Diameter	25.4mm /1inch
Rated Impedance	8ohm
Power handling(1k~18kHz z)	
Nominal ²	40Watts
Continuous Program ³	80Watts
Sensitivity ⁴	
(1w/1m, on axis, on horn)	104dB
Frequency Range	1000~20k Hz
Minimum Impedance(Zmin)	7.0ohm
Voice Coil Diameter	34mm /1.3inch
Voice Coil Material	Aluminum
Voice Coil Former	Kapton
Phase Plug Material	Composite
Diaphragm Material	Titanium
Flux Density	1.4 T
Magnet Material	Ferrite

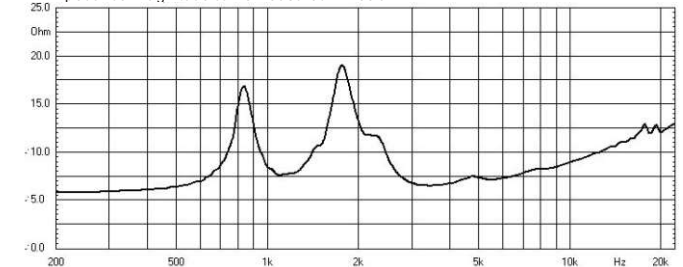
MOUNTING INFORMATION

Overall Diameter	100mm
Overall Depth	53mm
Net Weight	1.2kg
2xM6 holes, 180° on 76mm diameter	

Frequency response curve measured in an anechoic chamber, the driver is mounted to an 80°x50° exponential horn.



Impedance magnitude curve measured in free air



NOTES:

1. 2 hours test made with continuous pink noise signal(6dB crest factor) within the specified range.
2. Continuous Program Power is defined as 3dB greater than the nominal power Handling.
3. Sensitivity is measured at 1W input on rated impedance at 1m on axis from the mouth of a horn and averaged within the specified range.
4. Frequency range is defined as the band of frequencies delineated by the lower and upper limits where the output level drops by 10dB below the rated. Sensitivity.

