

CS20-00P27-03-1

Rev. 0-2023
RoHS3 & REACH
Mobile Speakers



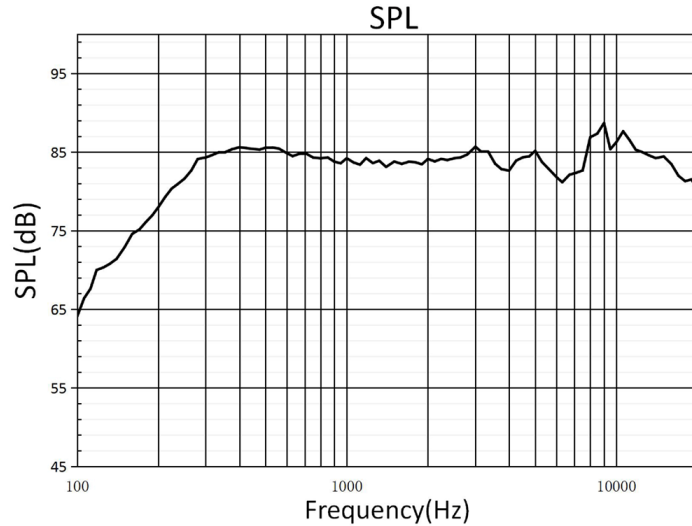
Operating Characteristics: Baffle Board

ELECTRICAL

Rated Power	0.1 W
Short Term Max Power	0.12 W
Impedance	25 Ω ± 15 % 2000 Hz; 0.1 W

ACOUSTIC

f_o	270 ± 50 Hz 0.1 W
Freq. Range	200 to 20000 Hz
Rated SPL	85 ± 3 dB 2000 Hz; AVG; 0.1 W; 5 cm
Distortion	See Page 2



Physical Characteristics

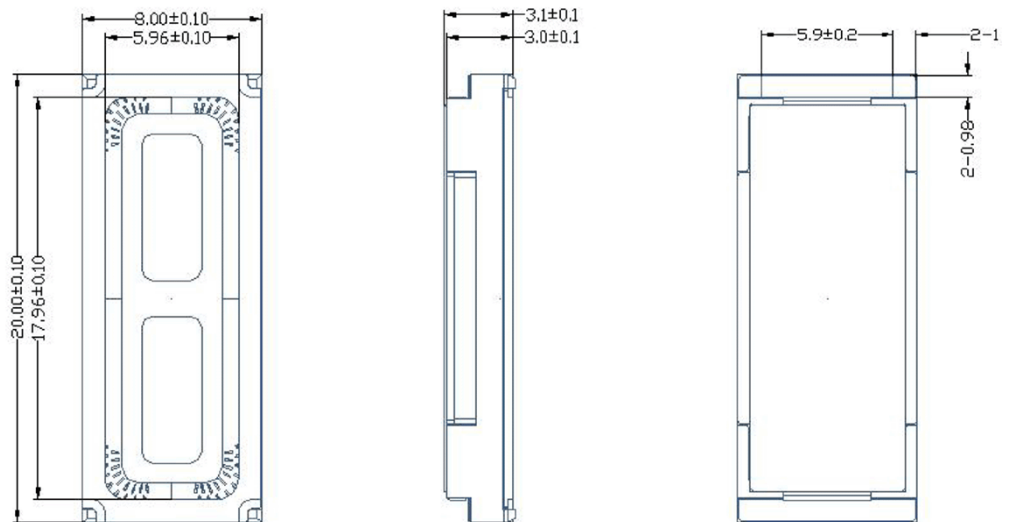
MATERIALS

Housing	PPA
Cone	TPEE
Magnet	NdFeB
Solder Pads	Tin Plated Copper

TEMPERATURE RANGES

Operating	-20 to +65 °C
Storage	-20 to +85 °C

Weight 1.37 g



General tolerance = ±0.2 mm and all measurements in mm unless otherwise noted.

Revision	Description	By	Date
0-2023	Original Specification.	SK	2023-11-15

Warranty: For a period of one (1) year from date of shipping under normal operations conditions. This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

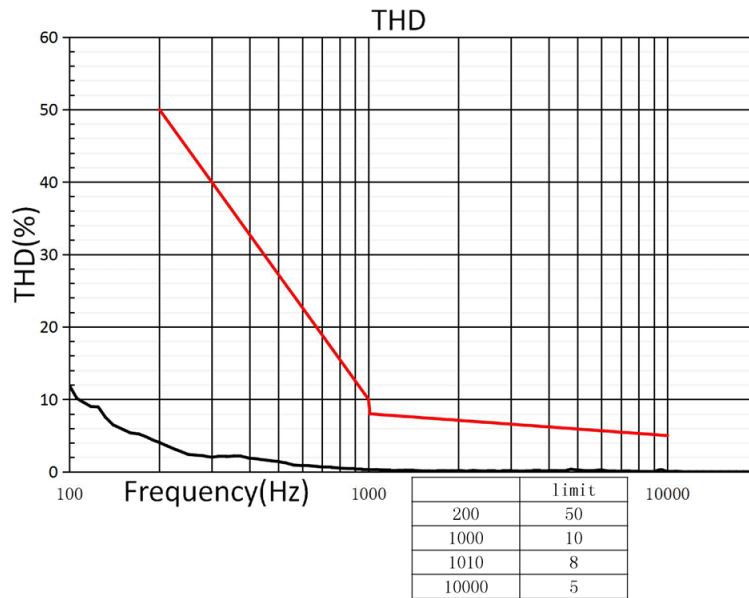
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Distortion (THD)



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