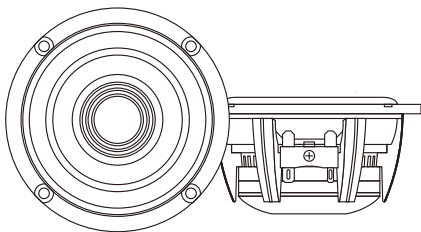


FREUDE

OWNER'S MANUAL



FDM-80

3.5" 2-WAY COAXIAL

WARNING

PLEASE READ CAREFULLY BEFORE INSTALLING OR OPERATING THIS UNIT!

Introduction

Thank you for purchasing our car speakers.

Please read this instructions carefully before using and make sure you know speaker connections very well.

Precatuions

- Before making holes. Check the mounting space with supplied template.
- To prevent noise pick-up. Keep the wiring away from motors. High-voltage leads and other potential noise sources.
- To prevent a short-circuit. Keep all wiring away from moving parts and sharp edges.
- Make sure you carefully read and understand the installation instructions before installing the system in your vehicle.



Continuous listening to high volume(>110dB) voice may jeopardize hearing ability. Listening to voice over 130dB may causes permanent damage to hearing.

Product Specifications

- | | |
|--------------------------|----------------------|
| · Type: | · 3.5" 2-Way Coaxial |
| · Max Power: | · 70 W |
| · Rms Power: | · 35 W |
| · Impedance: | · 4 Ohm |
| · Sensitivity(2.83V/1M): | · 88dB |
| · Frequency Range: | · 110-22,000Hz |

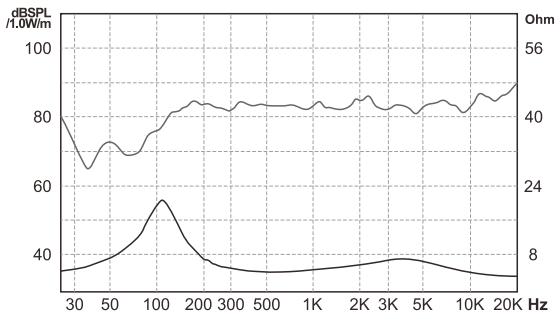
TW

- | | |
|---------------|---------------|
| · Frame: | · Aluminum |
| · Diaphragm: | · Silk Dome |
| · Voice Coil: | · 0.79"(20mm) |
| · Magnet: | · Neodymium |

WF

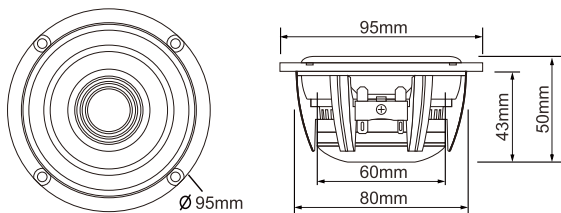
- | | |
|---------------|-------------------------------------|
| · Frame: | · 3.5" Aluminum With Black Painting |
| · Cone: | · Carbon Fibre With Rubber Surround |
| · Voice Coil: | · 1"(25mm) |
| · Magnet: | · Neodymium |

Frequency Response/Impedance

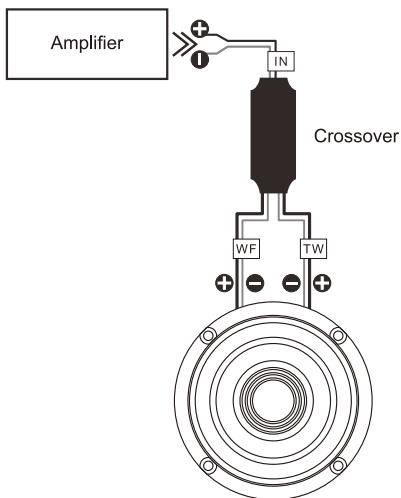


The contents of this manual and the specifications of this product are subject to change without notice.
SICHERHEIT reserves the right to make changes to the specifications and materials contained therein without notice.

Product Dimensions



Connection Method



FREUDE

SICHERHEIT (ASIA) CO., LIMITED
Address: Flat/m 815 8/f Star House 3 Salisbury Road
Tsim Sha Tsui, Kowloon, Hong Kong

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