



User Manual

INSTALLATION

Congratulations on your purchase of our product! We hope RECOIL AUDIO Acoustics will delight you with its impressive performance. In producing our speakers, we utilize high-quality components and cutting-edge materials. This manual contains essential instructions for proper system installation and use. Before installation, please carefully review all guidelines provided. Failure to follow these instructions may result in product damage or unintended malfunctions.

SPECIFICATIONS

Size: 165mm (6.5")

RMS Power : 100 W

Max Power: 200 W

Nominal Resistance (Ohm) : 4 Ω

Minimum Resistance (Ohm) : 3.2 Ω

Sensitivity (1W/M) : 93 dB(+/-3dB)

Frequency Range: 150-5 kHz

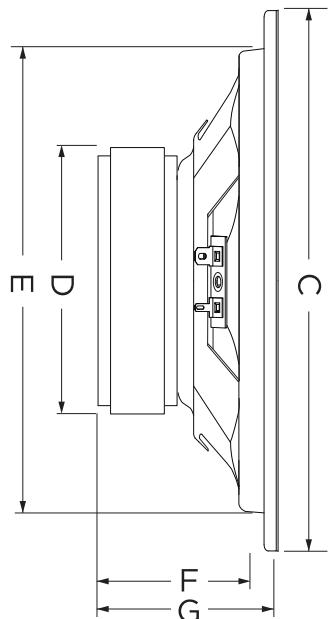
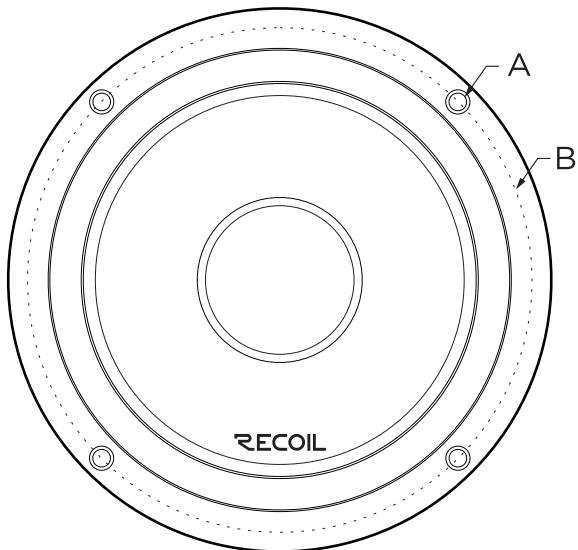
Cone Material: Pressed Paper Fiber

Suspension Material: Cloth

Voice Coil Diameter: 30.5 mm (1.2")

Coil Material: KSV

Magnet Material : Ferrite(17 OZ)



T/S PARAMETERS

Fs 150 Hz
 Re 3.2 ohm
 Qes 1.22
 Qms 8.25
 Qt 1.06
 Vas 5.1 L
 Sd 134.8 cm²
 X Max 2mm
 Mms 5.64g
 Bl 3.75Tm
 No 1.39%
 CMS 196.06 uM/N

Dimension

Item	RM65-4P (mm)
A	4-φ4.5
B	φ157
C	φ165
D	φ100
E	φ143
F	51
G	57