



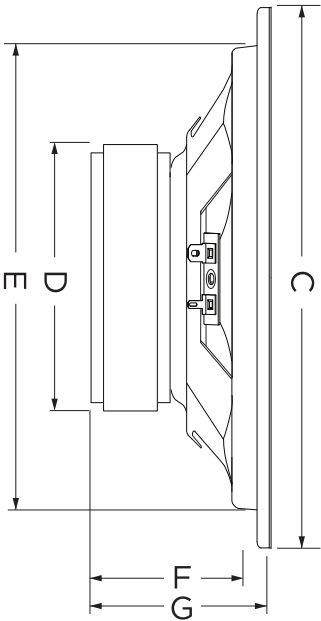
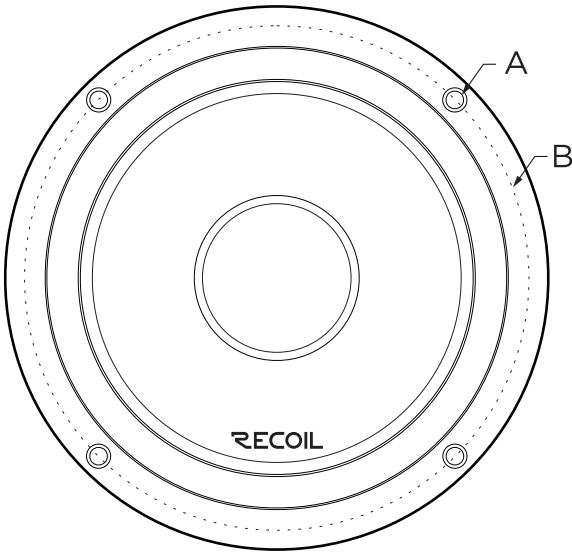
## User Manual

### 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  $\Omega$   
Minimum Resistance (Ohm) : 3.2  $\Omega$   
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  
Qts 1.06  
Vas 5.1 L  
Sd 134.8 cm<sup>2</sup>  
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