



**Recoil Red Storm Series Pro Horn Coaxial  
8" Speaker with Bullet Tweeter**

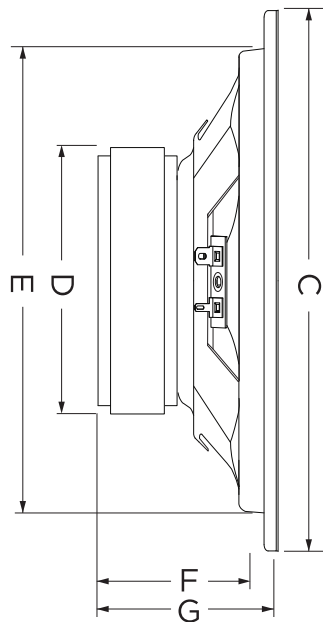
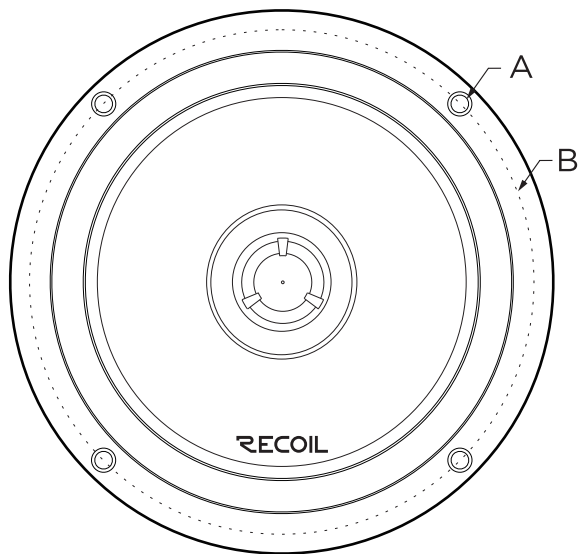
## **User Manual**

### **INTRODUCTIONS**

Congratulations on your purchase of our product! We hope RECOIL AUDIO 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: 209mm (8")  
RMS Power : 150 W  
Max Power: 300 W  
Nominal Resistance (Ohm) : 4  $\Omega$   
Minimum Resistance (Ohm) : 3.3  $\Omega$   
Sensitivity (1W/M) : 93 dB(+/-3dB)  
Frequency Range: 80-20kHz  
Cone Material: Pressed Paper Fiber  
Suspension Material: Cloth  
Voice Coil Diameter: 38.5 mm (1.5")  
Coil Material: KSV  
Magnet Material : Ferrite(28OZ)



## T/S PARAMETERS

Fs 80 Hz  
 Re 3.3 ohm  
 Qes 0.768  
 Qms 8.9  
 Qts 0.707  
 Vas 20.85 L  
 Sd 213.8 cm<sup>2</sup>  
 X Max 1.5mm  
 Mms 12.38g  
 BI 5.16Tm  
 No 1.335%  
 CMS 221.13 uM/N

## Dimension

Item	RX8-4P (mm)
A	4-φ5
B	φ200
C	φ209
D	φ110
E	φ180
F	67
G	73