

**CG2271 Mini-Project**  
**Component Collection Checklist**

Item	Qty	Check
DRV8833 Dual Motor Driver Carrier	2	
Robot Smart Car Chassis Kit	1	
Red LED 5mm	10	
Green LED 5mm	10	
Prototyping Breadboards	3	
Jumper Wire Bundle (40 pcs)	1	
Battery Holder AA x 6	2	
Piezo Buzzer	1	
9V Battery Connector	3	
220 ohms Resistors	24	
Duracell Batteries (Pack of 12)	1	
GP 9V Batteries	1	
Push Button Switch	1	
1-Way Connector Strip	1	
2-Way Connector Strip	1	
FRDM KL25Z Board	1	
LED Strip	2	
ESP32	1	

Name: \_\_\_\_\_

Project Team Number: \_\_\_\_\_ Handphone Number: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Team-Members:

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