

# Component List

Sr No	Components	Make	Model	Quantity	More Details
LINE FOLLOWER ROBOT					
1	Arduino Uno	Arduino	Uno	1	<a href="https://store.arduino.cc/usa/arduino-uno-rev3">https://store.arduino.cc/usa/arduino-uno-rev3</a>
2	IR Sensor	Robo India/other	FC-51	2	<a href="https://roboindia.com/store/sensor-ir-sensor-photo-diode-proximity/digital-ir-sensor">https://roboindia.com/store/sensor-ir-sensor-photo-diode-proximity/digital-ir-sensor</a>
3	DC Brushed Motor (9V DC)	Robo India	ZX-STSS1TO120	2	<a href="https://roboindia.com/store/straight-bo-motor-double-shaft-1:48?search=DC%20motor">https://roboindia.com/store/straight-bo-motor-double-shaft-1:48?search=DC%20motor</a>
4	Toy car Frame with two wheels and AA battery compartment	Robo India	RK2WD-DL	1	<a href="https://roboindia.com/store/double-layer-smart-car-robotic-chassis-2wheel-drive?search=car&amp;page=2">https://roboindia.com/store/double-layer-smart-car-robotic-chassis-2wheel-drive?search=car&amp;page=2</a>
5	AA Battery	Duracell/other	AA	6	
6	Jumper Wire(F-F)	-	-	6	<a href="https://roboindia.com/store/wire-cable/jumper-wire-set-10-each">https://roboindia.com/store/wire-cable/jumper-wire-set-10-each</a>
7	Screw Drivers set for assembling the frame	-	-	1	
8	Arduino Motor Shield	Robo India	L293D	1	<a href="https://roboindia.com/store/motor-shield-arduino-l293d">https://roboindia.com/store/motor-shield-arduino-l293d</a>
SUPPORTING SYSTEM					
1	Laptop/PC with required softwares/module installed on it.	-	-	1	