

Compenent	Price (₹)
Controllers:-	
1x Arduino Uno Board or similar	330
1X IRF520 MOSFET Driver Module	110
1x H-BridgeL298 Dual Motor Driver	200
Acuators:-	
2x Micro Metal Gearmotor HP 6V 298:1	1000
1x Micro Metal Gearmotor Bracket Pair	100
1x Wheel 42x19mm Pair	100
1x Fan Blower AVC BA10033B12G 12V	800
Sensors:-	
2x Sharp Distance Sensor GPY2Y0A41SK0F(4-30 cm)	80
Power:-	
1x ZIPPY Compact 1300mah 3S 25C Lipo Pack	1200
1x LiPo Battery Charger 3s	800
1x1k Ohm Resistor	20
1x2k Ohm Small Potentiometer	20
3D-Printing:-	
3D-Printed Model	3000
Other Materials:-	
20x M3 bolts with (3mm diameter)	75
20x M3 Nuts	75
2x #8-32 x 2 IN bolts with nuts and washer	10
1x Vaccum bag filter (cloth type)	100
1x Ball Caster with 3/4 Plastic or Metal ball	50
2 Pushbuttons	40
1x on/off Switch	20
Tools:-	
Screw Driver	
Soldering iron	
Pliers	
Scissors	0
Cable	30
TOTAL	8160