

The Stuff you need for the project

(ie. the recipe)

1. Raspberry Pi Pico W - ~650/-
2. l298n h bridge motor driver - ~150/-
3. 2 18650 batteries - ~80/- each
4. 2 geared motors - ~80/- each
5. A battery holder - ~30/-
6. A castor wheel - ~50/-
7. wheels - ~20/- each
8. Chassis (3d printed or an acrylic one) - kit acrylic with 2 geared motors, castor wheel and regular wheels ~290/- 3d printed - ~60/-
9. Wires

Total :

Acrylic kit : $290 + 30 + 160 + 150 + 650 = 1280/-$

3d printed : $60 + 40 + 50 + 30 + 160 + 160 + 150 + 650 = 1300/-$