|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Part \Design** | **1** | **2** | **3** | **4** |
| **Control Unit** | Arduino(Uno,Atmega,etc) | Tiva C | Rasberry pi |  |
| **Motor** | Stepper Motor | Ac/Dc Motor |  |  |
| **Moving Mechanism** | Wheels |  |  |  |
| **Mapping** | Ultrasonic Sensor | IR Sensor | Proximity Sensor |  |
| **Balancing** | Gyroscope |  |  |  |
| **Battery** | Li Polymer | Lead Acid | Li-ion |  |
| **Interface** | Mobile App | Remote Control |  | Buttons |
| **Body Panels** | Aluminium | Plastic | Fibre-glass | Wood |