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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |   SERIAL NO. | PART NUMBER | MATERIALS WITH WHICH PARTS IS TO BE MADE | DESCRIPTION ABOUT PART | QUANTITY | FABRICATION PROCESS |
| 1 | MICRO CONTROLLER | - | AT2560 | 1 |  |
| 2 | DC MOTOR | - | 12V,25 RPM | 1 |  |
| 3 | TOUCHSCREEN | SCREEN | DIMENSIONS  15cm\*7cm | 1 |  |
| 4 | BLUETOOTH | - | FOR WIRELESS COMMUNICATION  CHC-05 | 1 |  |
| 5 | 4 CHANNEL RELAY | - | SIZE=75mm\*55mm  WEIGHT=61g  5V RELAY  WORKS UNDER DC=30V/10A | 1 |  |
| 6 | WIRES | - | SINGLE STRAND WIRES | DEPENDS |  |
| 7 | JUMPER WIRES | - | MALE TO FEMALE AND FEMALE TO MALE | DEPENDS |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 8 | BREAD BOARD | - | 440 POINTS | 1 |  |
| 9 | SERVO MOTOR |  | MG996R SERVO MOTOR  11kg cm torque | 1 |  |
|  |  |  |  |  |  |