



List of available components for BOLT 2.0

| S.No. | Component | Quantity |
|-------|---|----------------|
| 1 | Development Board (Arduino/AVR With Programmer) | 1 |
| 2 | Chasis (any one) | 1 |
| 3 | Motors DC (Geared/BO) | 4 (max) |
| 4 | Motor Driver L293D (module) | 2 (max) |
| 5 | Clamps for Respective motors | 4(max) |
| 6 | Caster Wheel | 1 |
| 7 | Wireless (NRF/Bluetooth/TSOP(IR)) | 1 pair (Rx-Tx) |
| 8 | Wheels (any) | 4(max) |
| 9 | Battery(s) and Battery Clip(s) | 2 |
| 10 | Keypad 4x4 | 1 |
| 11 | Wires (ribbon type) | Any length. |
| 12 | Nut Bolts | Sufficient |
| 13 | Jumper Wires (male/female) | Sufficient |
| 14 | Resistors and other passive components | Sufficient |