

|                            | exact definition                    | number | manufactor                                                                          |
|----------------------------|-------------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>Mechanical part</b>     |                                     |        |                                                                                     |
|                            |                                     |        |                                                                                     |
| body                       | see detail design                   | 1      | <a href="#">InvestGroup</a>                                                         |
| wheel                      | see detail design                   | 2      | <a href="#">InvestGroup</a>                                                         |
| axe of wheel               | see detail design                   | 2      | <a href="#">InvestGroup</a>                                                         |
| plastic diffusor ring      | see detail design                   | 1      | <a href="#">InvestGroup</a>                                                         |
| nut of wheel               | ISO 4035 M5                         | 2      |                                                                                     |
| screw for motor            | PT screw WIN1452 K22X10             | 4      |                                                                                     |
| motor                      | PG15S-020-YGW3 (special resistance) | 2      | <a href="http://www.eminebea.com/">http://www.eminebea.com/</a>                     |
| screw for jumper           | ISO 1207 M2X5                       | 3      |                                                                                     |
| entretoise (brace)         | BN 3320 M2X8                        | 3      | <a href="http://www.bossshop.ch">http://www.bossshop.ch</a>                         |
|                            |                                     |        |                                                                                     |
| <b>electronics</b>         |                                     |        |                                                                                     |
|                            |                                     |        |                                                                                     |
|                            |                                     |        |                                                                                     |
| camera                     | PO3030K3-MOHY-PP03R2                | 1      | <a href="http://www.pixelplus.com/">http://www.pixelplus.com/</a>                   |
| loudspeaker                | usd2808-12                          | 1      | <a href="http://www.china-buzzer.com/">http://www.china-buzzer.com/</a>             |
| connector for motor        | Micro-MaTch Connectors AMP 215083-4 | 2      | <a href="http://catalog.tycoelectronics.com">http://catalog.tycoelectronics.com</a> |
| contact +                  | see detail design                   | 1      | <a href="#">InvestGroup</a>                                                         |
| contact -                  | see detail design                   | 1      | <a href="#">InvestGroup</a>                                                         |
| spring for battery contact | Battery spring AA BT00433           | 2      |                                                                                     |
| battery                    | HLP103448                           | 1      | <a href="#">HyperCell</a>                                                           |