**Mecko Robotics Intention Kit**

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| **Picture** | **File Name** | **Quantity Per Kit** |
|  | **adafruit\_feather\_7seg\_led**  \_to\_m6\_bolt  \_x1\_20m | 1 |
| A purple object with a round object on it  Description automatically generated | **battery\_holder\_aaa**  \_to\_m6\_bolt  \_x1\_8m | 1 |
| A computer screen shot of a device  Description automatically generated | **caster\_wheel**  \_to\_m6\_bolt  \_x1\_10m |  |
|  | **dfrobot\_microbit\_edge\_connector**  \_to\_m6\_bolt  x1\_32m | 1 |
| A close-up of a piece of metal  Description automatically generated | **kitronik\_line\_follower**  \_to\_m6\_bolt  \_x1\_9m | 1 |
|  | **kitronik\_robotics\_board**  \_to\_m6\_bolt  \_x1\_42m | 1 |
| A close-up of a couple of square objects  Description automatically generated | **lplate#1**  \_to\_m6\_bolt  **\_x2**\_28m | 2 |
| A close-up of a pair of dice  Description automatically generated | **lplate#2**  \_to\_m6\_bolt  \_x1\_26m | 1 |
| A blue square with a round knob  Description automatically generated | **plate#1\_2mm**  \_to\_m6\_bolt  **\_x10**\_1h5m | 10 |
| A blue object with a round object on it  Description automatically generated | **plate#2\_2mm**  \_to\_m6\_bolt  **\_x3**\_32m  p22\_m6b\_x3\_32m | 3 |
| A close-up of a device  Description automatically generated | **servo\_horn**  \_to\_m6\_bolt  **\_x2**\_28m | 2 |
|  | **servo**  \_to\_m6\_bolt  **\_x2**\_56m | 2 |
| A close-up of a piece of metal  Description automatically generated | **tt\_motor\_bracket**  \_to\_m6\_bolt  **\_x2**\_1h4m | 2 |
|  | **tt\_motor\_shaft**  \_to\_m6\_bolt  **\_x2**\_22m | 2 |
| A close-up of a metal object  Description automatically generated | **ultrasonic\_sensor**  \_to\_m6\_bolt  \_x1\_18m | 1 |

**Not Needed**

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| A close-up of a metal piece  Description automatically generated | battery\_holder\_aa\_vertical  \_to\_m6\_bolt  \_x1\_30m | 1 |
| A close-up of a battery holder  Description automatically generated | battery\_holder\_aa\_horizontal  \_to\_m6\_bolt  \_x1\_28m | 1 |
| A purple square with a round knob  Description automatically generated | plate#1\_1mm  \_to\_m6\_bolt  \_x1\_6m | 0 |
| A purple object with a round object on it  Description automatically generated | plate#2\_1mm  \_to\_m6\_bolt  \_x1\_8m | 0 |
| A close-up of a device  Description automatically generated | **kitronik\_microbit\_edge\_connector**  \_to\_m6\_bolt  \_x1\_27m | 1 |