

# Read Me First

**Here's what you need to run mecanum robot car:**

- 1) Makecode Tutorial.pdf
- 2) Makecode Code
- 3) Microbit V2 (only comes with KS4034/KS4034F)
- 4) Troubleshooting.pdf

The above files can be downloaded from here:

<https://fs.keyestudio.com/KS4034-4035>

- 5) Two 18650 Batteries and a charger (you need to prepare yourself)



The following parameters are available for your purchase:

| Specifications     |                        |
|--------------------|------------------------|
| Size               | 18650                  |
| Positive Terminal: | Flat top or with a top |
| Capacity           | 1500-3000mAh           |
| Nominal Voltage    | 3.6V                   |

|                    |                 |
|--------------------|-----------------|
| Maximum Voltage    | 4.2V            |
| Rechargeable       | Yes             |
| Approx. Dimensions | 18.5mm x 65.2mm |
| Weight             | approx. 45g     |

## Support

KEYESTUDIO provides free and quick technical support, including but not limited to:

- 1)Quality problems of product
- 2)Problems encountered while using the product
- 3)Comments and suggestions
- 4)Your projects and ideas

If you find a technical or confusing error in a document or file, we would be grateful if you could report it to us.

Please send email to:

Amazon: [service@keyestudio.com](mailto:service@keyestudio.com)

AliExpress: [tivon@keyestudio.com](mailto:tivon@keyestudio.com)

Other channels: [sunny@keyestudio.com](mailto:sunny@keyestudio.com)