## Air:bit template for making customized frames

This sheet is meant to help you in making a functional drone frame.



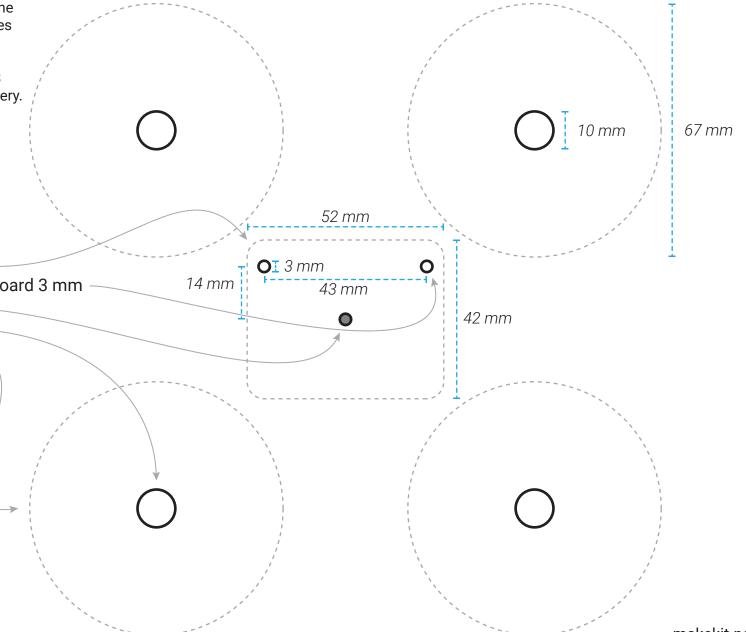
Motors and propellers can be placed in different positions, but they must not crash with the micro:bit or be further away then the wires length.

What is not included in this template is 3 mm holes for legs, or fasting for the battery.

Battery should be centered in the middle below the circuit boards. What usually works is a rubber band.

## **Description:**

- 1. micro:bit foot print 52x42 mm
- 2. Fasting holes for Air:bit circuit board 3 mm
- 3. Center point for reference
- 4. Holes for motors 10 mm
- 5. Propeller radius 67 mm





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