

## Air:bit template for making customized frames

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

# Air:bit

Motors and propellers can be placed in different positions, but they must not crash with the micro:bit or be further away than 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. Fastening holes for Air:bit circuit board 3 mm
3. Center point for reference
4. Holes for motors 10 mm
5. Propeller radius 67 mm

