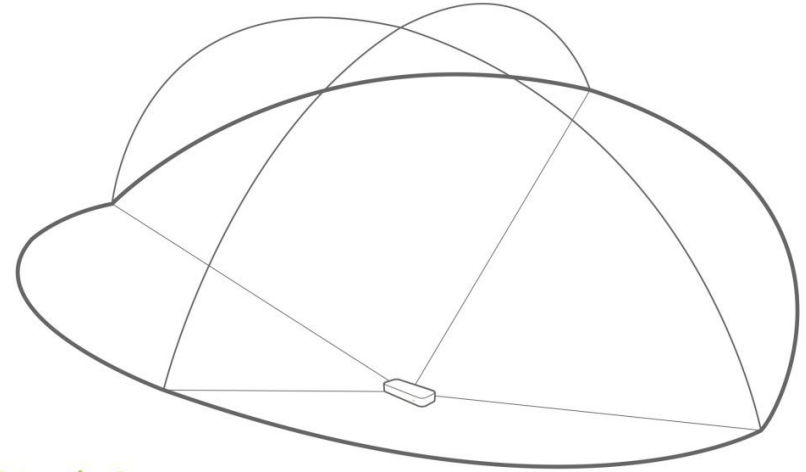
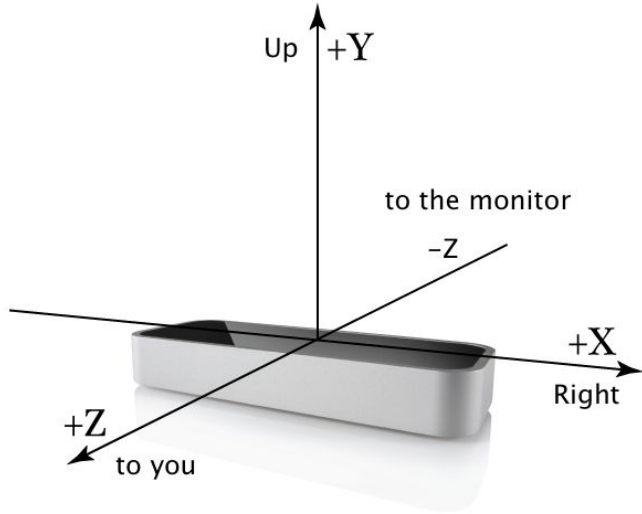


Leap Motion Controller, Crazyflie QuadCopter and Beyond

Fernando Zhu

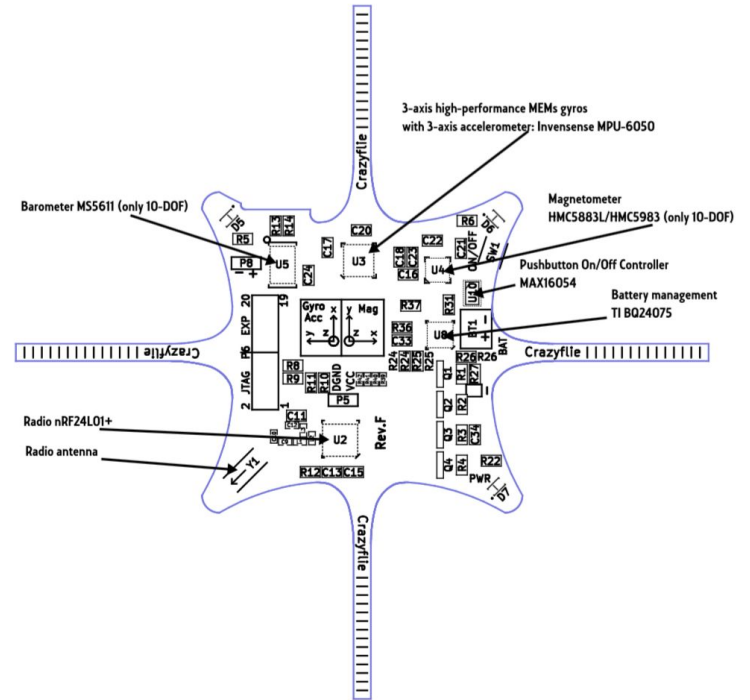
Leap Motion Controller



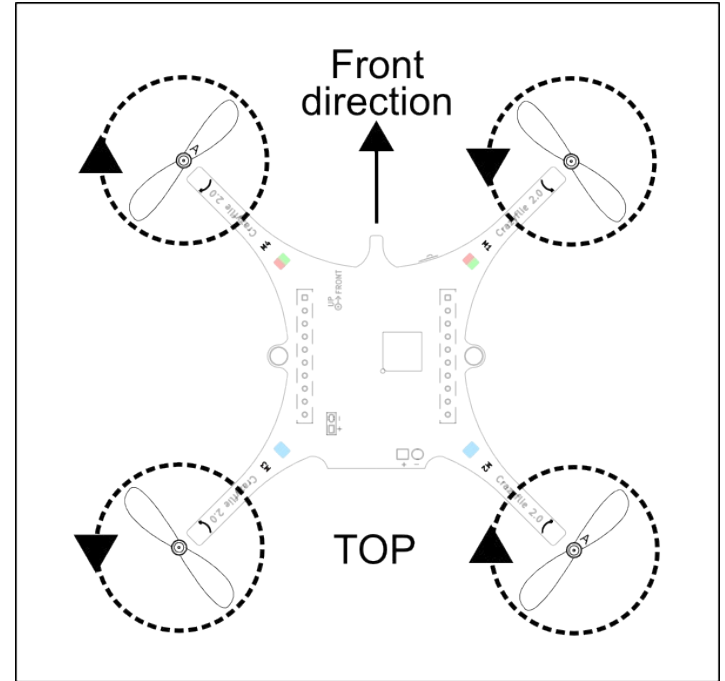
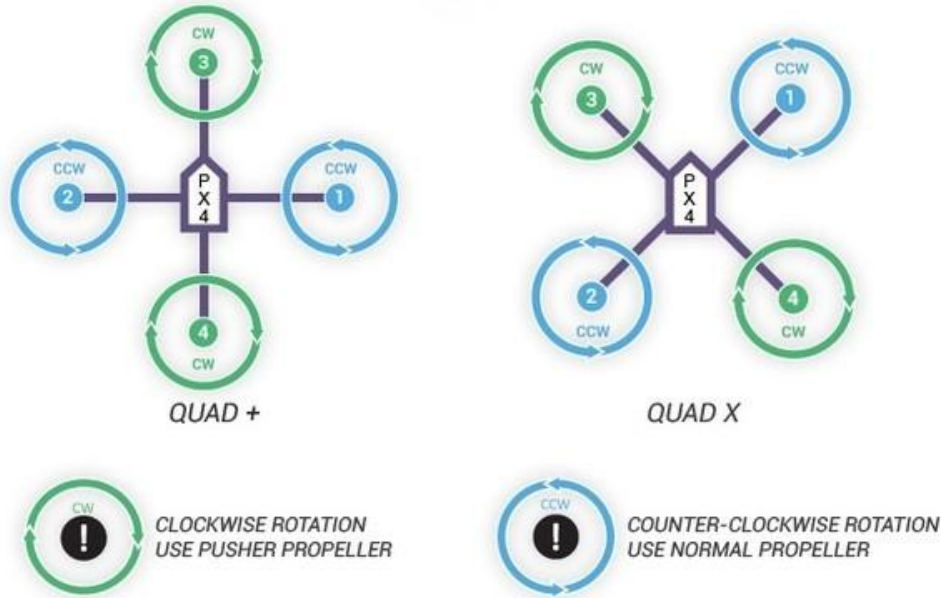
Interaction Area

2 feet above the controller, by 2 feet wide on each side (150° angle), by 2 feet deep on each side (120° angle)

Crazyflie QuadCopter



How QuadCopter Works



How to Control a QuadCopter

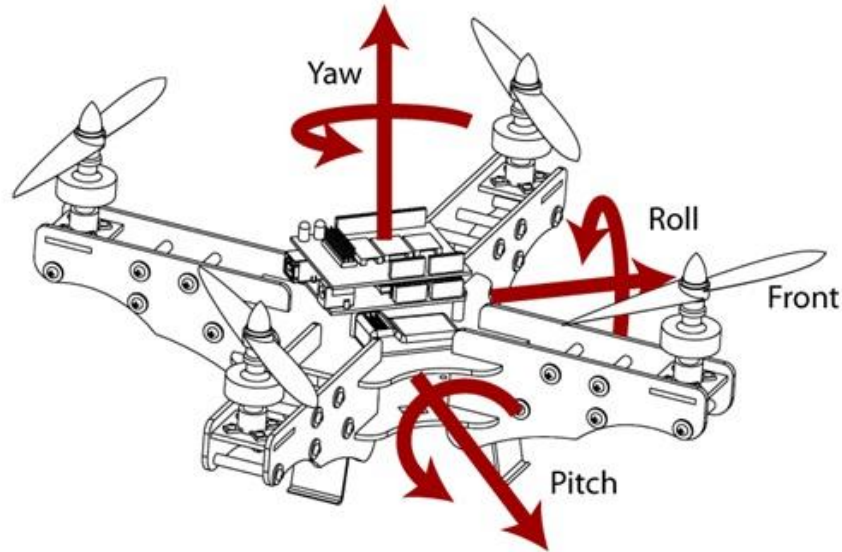


Figure 2: Quadcopter attitude axes

<https://quadcopterproject.wordpress.com/quadcopters/>

Control Crazyflie Using Leap Motion Controller

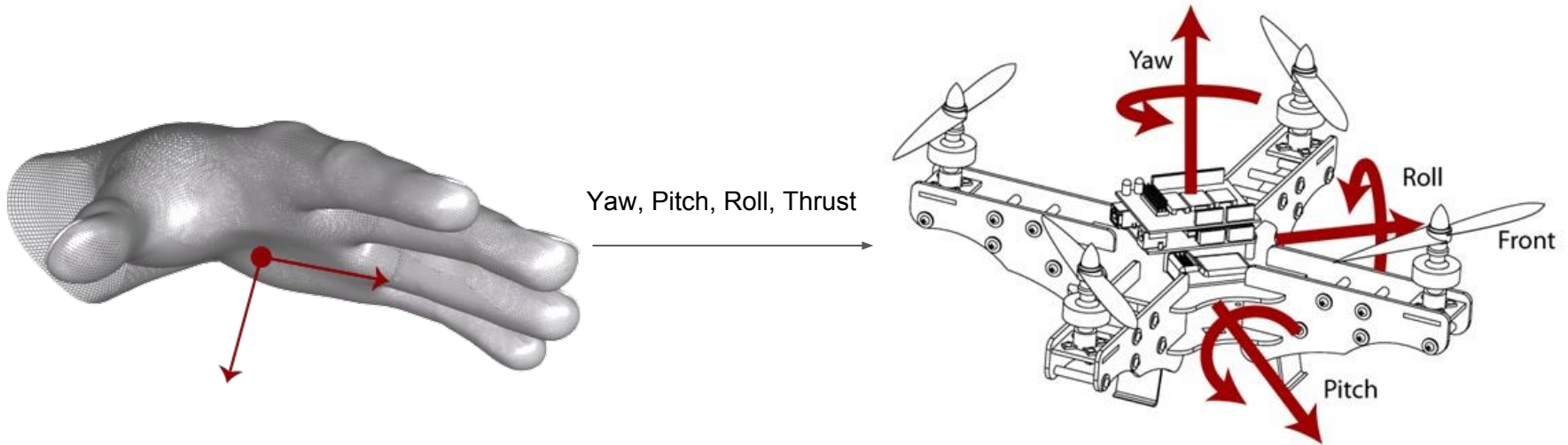


Figure 2: Quadcopter attitude axes