Item	Needed Part Cost	Link	Total Cost
MPU acclerometer	2.33	https://www.amazon.com/QCCAN-GY-6500-MPU-6500-Gyroscope-Accelerometer/dp/B0B74QX	37.65
Seeeduino XIAO	8.33	https://www.amazon.com/Seeeduino-Smallest-Microcontroller-Interfaces-Compatible/dp/B08745	
Motor	3	https://www.amazon.com/YoungRC-Coreless-Brushed-Propeller-Quadcopter/dp/B078NL9KQQ/r	
500 mA lithim ion battery	8.99	https://www.amazon.com/Liter-energybattery-Rechargeable-601452-Connector/dp/B09GFS1VFI	
misc:			
Mosfet, Wiring, PCB, solder, Potentiometer	15		