## Sheet1

Туре	Component	Cost (kr)	Links
Processing Unit	STM32	150	
Battery	Li-PO 6S, 65C 1300mAh		
Motor	Drone motor	200	
Sensors	Wheel encoders		
	IMU		
	Gyroscope		
	Compass		
	Accelerometer		
	Brake beam		
	IR sensors		
	LiDAR		
Communication	RF-Module with Wi-Fi support		
Wheels	3D-Printed		
Power distribution	Buck converters		
Dribbler motor			
Kicker	Solenoid		
Misc	Power circuitry for solenoid		
	Connectors		
	Cables		

Legend		
Needs research		
Qualified for more spending		
Good to buy		

Notes	
Look into encoder s	etup for motors