

Name	Quantity	Cost	Source	Net Cost	Note	
Raspberry Pi Pico W	1	649	https://robu.in/product/raspberry-pi-pico-w	649		
Si2302 N channel Mosfet	4	2.4	https://www.ktron.in/product/si2302-n-channel-mosfet	9.6		
IN4148 Diode	4	2.3	https://robu.in/product/1n4148-silicon-diode	9.2		
Male Header pins	40	5.99	https://www.ktron.in/product/header-pins	5.99		
Female Header pins	40	7.75	https://www.ktron.in/product/berg-strips	7.75		
XH male connector	1	0.71	https://www.ktron.in/product/2pin-xh-male-connector	0.71		
Push button	1	2.4	https://www.ktron.in/product/3x6x2mm-push-button	2.4		
3D printed frame	1	150	Robu services	150		
720 coreless motor + propellers	4	445	https://robu.in/product/8520-magnet-coreless-motor	445		
8520 coreless motor without props	4	628	https://robu.in/product/720-magnet-coreless-motor	628	This is a substitute for 720 motors	
Lipo 1s 360mAh battery	1	259	https://robu.in/product/orange-360mah-lipo-battery	259		
PCB	1	150	Robu services	160		
MPU 6050 IMU	1	115	https://robu.in/product/mpu-6050-digital-imu	115		
BMP 280	1	35	https://robu.in/product/bmp280-digital-barometer	35		
1S Lipo charger	1	159	https://robu.in/product/4-port-dc5v-lipo-charger	159		
TOTAL				2190.65		