

SI No.	Component Name	Purchase Link	Quantity
1	ESP32	https://www.electronicshub.in/esp32-development-board-with-wifi-bluetooth-india?gclid=CjwKCAjw67ajBhAVEiwA2g_jEjIXVwL5czzQ2ritAXlwslZPAkRXFeayloVcPGhBc3l7ybmBmFDtBoC7LUQAvD_BwE	1
2	300 RPM BO Motor-Straight	https://robu.in/product/300-rpm-bo-motor-straight/	2
3	L298 Motordriver	https://robu.in/product/l298n-2a-based-motor-driver-module-good-quality/	1
3	Castor wheel big	https://vishaworld.com/products/metal-castor-wheel?_pos=2&_sid=2cb454b00&_ss=r	1
4	Li-ion Battery 7.4V 2S	https://robokits.co.in/batteries-chargers/skycell-li-ion-battery/7.4v-li-ion-batteries-6.4-8.4v/lithium-ion-rechargeable-battery-pack-7.4v-2000mah-2c	1
5	Battery charger	https://www.amazon.in/LRIPL177-Power-Adapter-2-5mm-Router/dp/B07HBZ13TV/ref=sr_1_1_sspa?keywords=adapter+9V&qid=1570024314&smid=A1RFJWZ1RC7NRK&sr=8-1-spons&psc=1&smid=A1RFJWZ1RC7NRK&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUExUkVJV0IGMUdWOUZDZmVuY3J5cHRlZElkPUEwMjU0NzE2M01WUjJRUFg1QlFKJmVuY3J5cHRlZEFkSWQ9QTA5MDgzNzcwNDdLVIBZUDcxNTQmd2lkZ2V0TmFtZT1zcF9hdGYmYWN0aW9uPWNsaWNrUmVkaXJlY3QmZG9Ob3Rmb2dDbGljaz10cnVl	1
	Battery T connector(male to male)	https://robu.in/product/nylon-t-connectors-male-1pcsbag/	1
6	Jumper wires MF	M-m, F-F, M-F	10 each
7	Led - Red	https://robu.in/product/8mm-dip-led-red-10-pcs/	1
	Led - Green	https://robu.in/product/8mm-dip-led-green-10-pcs/	1
8	Buzzer	https://robu.in/product/high-current-active-alarm-buzzer-driver-module/	1
10	IR sensor	https://robu.in/product/ir-infrared-obstacle-avoidance-sensor-module/	6
11	Overhead camera	https://amzn.eu/d/aZjFvNk	1
12	USB Extension Cable (5m)		1
13	Spacers M3 x 40mm FF	https://robu.in/product/m3-x-30mm-female-to-female-brass-hex-threaded-pillar-standoff-spacer-12-pcs/	10
14	Bolt(M3) & Nut	https://robu.in/product/easymech-ss-304-pan-philips-head-m3-x-5-mm-bolt-25-pcs/	20
15	Micro USB Cable		1
16	60x25mm Classic BO Wheel	https://vishaworld.com/products/60x25mm-classic-bo-wheel?_pos=14&_sid=e0db2abcc&_ss=r	2
17	toggle Switch	https://robu.in/product/5a-3-pin-spdt-toggle-switch/	1

