

Chassis

Name	Quantity	Price (USD)	Total cost (USD)
PLA infill	70g	0.024/g	1.68
			1.68

Localization Module

Name	Quantity	Price (USD)	Total cost (USD)
PCB	1	0.5	0.5
TS3633-CM1	2	5	10
ATTINY87	1	1.83	1.83
LED	1	0.2	0.2
			12.53

Computation Module

Name	Quantity	Price (USD)	Total cost (USD)
Raspberry Pi 3b+	1	35	35
			35

Locomotion and Power Module

Name	Quantity	Price (USD)	Total cost (USD)
DC motor	2	11	22
wheel	2	1.15	2.3
PowerBoost 1000 Charger	1	17	17
Bluetooth Low Energy (BLE)	1	13	13
Lithium Ion Polymer Battery	1	13	13
Dual Motor Driver Carrier	1	2.8	2.8
mother board	1	0.5	0.5
			70.6

Total cost (USD)
119.81