

Material	Quantity	Unit Cost	Total	Notes	Technician Cost Per Hour	# of Hours	Total	Notes
3D printing material (PLA)	2	\$40.00	\$80.00	\$40/kg	\$100	15	\$1,500	\$40/hr
Arduino Uno	1	\$24.64	\$24.64	https://www.sparkfun.com/products/11061				
Battery			\$0.00					
Manufactured material			\$0.00		Total cost			
Cable and wire	1	\$26.54	\$26.54	https://www.amazon.com/Black-Nylon-Coated-Fitness	\$1,811.83			
24V Motor	1	\$24.95	\$24.95	https://www.sparkfun.com/products/9065				
Flex Sensors	5	\$15.95	\$79.75	https://www.sparkfun.com/products/8606				
Aluminum	15	\$2.87	\$43.05	\$2.87/kg				
12V Motor	1	\$22.95	\$22.95					
Encoder kit	1	\$9.95	\$9.95					
			\$311.83					