

FOAPAL:		Johnny - Longitudinal Study		New Noisebox 1st prototypes hardware		Requested date: 19-Sep-18	
Quantity	Description	Product ID	URL	Currency	Unit price	Ordered Date:	
Adafruit							
1	Battery LiPo 660mA	2465	https://www.adafruit.com/product/2465	USD	29.5 \$	29.50	
1	Charger - PowerBoost 1000 Charger	353	https://www.adafruit.com/product/353	USD	19.95 \$	19.95	
10	USB Type A jack (thru hole mount)	2225	https://www.adafruit.com/product/2225	USD	0.68 \$	6.80	
2	Pimoroni ONOFF SHIM for Raspberry Pi	3581	https://www.adafruit.com/product/3581	USD	6.95 \$	13.90	
2	Button - momentary (metal)	559	https://www.adafruit.com/product/559	USD	4.95 \$	9.90	
10	Button - momentary (black)	1505	https://www.adafruit.com/product/1994	USD	0.86 \$	8.60	
10	Button - momentary (red)	1445	https://www.adafruit.com/product/1445	USD	0.86 \$	8.60	
10	Knobs (black/red)	2046	https://www.adafruit.com/product/2046	USD	0.45 \$	4.50	
1	Power supply	1994	https://www.adafruit.com/product/1994	USD	6.95 \$	6.95	
					SUBTOTAL	\$	108.70
					Shipping: DHL Express Worldwide	\$	16.99
					Taxes and customs fees	\$	19.02
					USD TOTAL	\$	144.71
					CAD exchange rate	\$	1.29730
					CAD TOTAL	\$	187.73
Mouser							
10	Linear rotary potentiometer	P160KNP-00D20B10K	https://www.mouser.ca/ProductDetail/858-P160KNP	CAD	1.05 \$	10.50	
10	Logarithmic rotary potentiometer	P160KNP-00C20A10K	https://www.mouser.ca/ProductDetail/858-P160KNP	CAD	0.943 \$	9.43	
10	Piezo element	78B-20-6L0	https://www.mouser.ca/ProductDetail/81-78B-20-6L	CAD	1.02 \$	10.20	
3	GPIO ribbon cable for Raspberry Pi	485-1988	https://www.mouser.ca/ProductDetail/485-1988	CAD	4.07 \$	12.21	
3	USB panel mount cable (B to micro)	485-937	https://www.mouser.ca/ProductDetail/485-937	CAD	5.45 \$	16.35	
1	Charger Doctor in-line voltage/current meter	485-1852	https://www.mouser.ca/ProductDetail/485-1852	CAD	10.35 \$	10.35	
2	USB cable (A to B)	562-3021007-06	https://www.mouser.ca/ProductDetail/562-3021007	CAD	4.36 \$	8.72	
1	LDM9D51 IMU breakout	485-3387	https://www.mouser.ca/ProductDetail/485-3387	CAD	20.63 \$	20.63	
1	Ethernet panel mount cable	485-909	https://www.mouser.ca/ProductDetail/485-909	CAD	6.83 \$	6.83	
					SUBTOTAL	\$	105.22
					Shipping: FedEx International Priority	(free)	
					GST	\$	5.26
Mouser cart info:							
Access ID: 2ecda1393f							
Link to cart: https://www.mouser.ca/ProjectManager/ProjectDetail.aspx?AccessID=2ecda1393f							
					CAD TOTAL	\$	110.48
Order details and totals							
					Total for order:	\$	298.21

Mouser cart info:
Access ID: 2ecda1393f
Link to cart: <https://www.mouser.ca/ProjectManager/ProjectDetail.aspx?AccessID=2ecda1393f>