Bill Of Materials					
Part	Description	Price	Amount	Link to Purchase	Price * Amount
Myoware2.0 Sensor	Updated Myoware EMG sensor	\$39.95	6	<u>LINK</u>	\$239.70
Myoware2.0 Link Shield	Outputs emg signal over TRS(3.5mm)	\$12.95	6	<u>LINK</u>	\$77.70
TRS cable	3.5mm TRS cable. Any 3.5mm cable will do	\$1.95	6	LINK	\$11.70
TRS jack	Through hole 3.5MM TRS jack	\$1.60	6	LINK	\$9.60
LP103395	Rechargeable Battery	\$16.99	2	<u>LINK</u>	\$33.98
TP4056	Battery Charger	\$5.99	1	<u>LINK</u>	\$5.99
JST-PH 2.0	Battery cables with connector	\$6.99	1	<u>LINK</u>	\$6.99
Button Battery Holder	Battery holder for RTC battery	\$5.69	1	LINK	\$5.69
CR2032	3.0V battery for Teensy RTC	\$5.49	1	<u>LINK</u>	\$5.49
Teensy4.1	Teensy4.1 Microcontroller	\$29.60	2	<u>LINK</u>	\$59.20
WizFi360-EVB (MINI)	Board used for MQTT	\$8.50	2	<u>LINK</u>	\$17.00
Total Cost	Total cost for 6 sensor setups	\$473.04			