

Component	Vendor	Part Number	Crucial Spec.	Unit Cost	Quantity	Total Cost	Department Obtained Verified	Ordering Cost
Touchscreen	3M	11-81375-225		\$ 100.00	1	\$ 100.00	X	
Speakers	Cyber Acoustics	CA-2908	Portable	\$ 40.00	1	\$ 40.00		\$ 40.00
IR Sensors	Sharp	GP2Y0A700K	Max Range >= 9'	\$ 12.50	8	\$ 100.00		\$ 100.00
Barcode Reader	Wasp	WLS8400ER	USB, Max Range >= 9'	\$ 600.00	1	\$ 600.00		\$ 600.00
Rear Sonar Sensors	ActivMedia	ACAX032		\$ 470.00	1	\$ 470.00		\$ 470.00
Compass	ActivMedia	ACT012		\$ 1,395.00	1	\$ 1,395.00		\$ 1,395.00
DC-DC Converter	Recom	RP30-1212SF	30W, 12V Input, 12V Output	\$ 110.00	1	\$ 110.00		\$ 110.00
Bumper	ActivMedia	ACAX013		\$ 945.00	1	\$ 945.00		\$ 945.00
ADC to USB with Terminal Board	Pico Technology	PP241	8 Channel, 8bit	\$189.00	1	\$ 189.00		\$ 189.00
Voltage Regulator	National Semiconductor	LM317T	5V, 30mA	\$ 1.86	1	\$ 1.86		\$ 1.86
Pioneer	ActivMedia	P3X0001		\$ 3,695.00	1	\$ 3,695.00	X	
Grand Total						\$ 7,645.86		\$ 3,850.86