## **Speech Buddy Budget**

Number	Part/Requirement	Specifications	Cost
1	CENG Parts Kit	CENG Parts Kit	\$110.00
2	J206 Parts Kit	J206 Parts Kit	\$40.00
3	Microphone	Omni Directional Mini	\$14.99
		Condenser Microphone, 3.5mm	
4	USB SoundCard	3.5 mm Speaker and Microphone	\$12.95
	Adapter	jack, Compatible with Linux. USB 2.0	
5	Speaker	Mira Tech 3.5mm Mini Speaker	\$28.99
6	Power LED	Light emitting diode	\$0.00
		included in parts kit	
7	Raspberry Pi Kit	Raspberry pi with breakout board,	\$120.00
		jumpers, resistors, case and	
		adapters	
Total Cost	All Components	All Components	\$326.93
HST	Tax	13% of total cost	\$42.50
Total Cost w/ Tax	All Components	All Components	\$368.43

## **Resources:**

- **3:** <a href="https://www.amazon.ca/Condenser-Microphone-AFUNTA-Omnidirectional-Cellphones/dp/B01E70Y5CC/ref=sr 1 6?ie=UTF8&qid=1475075019&sr=8-6&keywords=mini+microphone">https://www.amazon.ca/Condenser-Microphone-AFUNTA-Omnidirectional-Cellphones/dp/B01E70Y5CC/ref=sr 1 6?ie=UTF8&qid=1475075019&sr=8-6&keywords=mini+microphone</a>
- **4:** <a href="https://www.amazon.ca/Plugable-Headphone-Microphone-Aluminum-Compatibility/dp/B00NMXY2MO/ref=sr 1 17?s=pc&ie=UTF8&qid=1475075120&sr=1-17&keywords=usb+sound+card">https://www.amazon.ca/Plugable-Headphone-Microphone-Aluminum-Compatibility/dp/B00NMXY2MO/ref=sr 1 17?s=pc&ie=UTF8&qid=1475075120&sr=1-17&keywords=usb+sound+card</a>
- **5:** <a href="https://www.amazon.ca/Mira-Tech-portable-speaker-Battery-leadsound%EF%BC%88black%EF%BC%89/dp/B01H2YAY2A/ref=sr 1 10?ie=UTF8&qid=1475074690&sr=8-10&keywords=mini+speaker+3.5mm">https://www.amazon.ca/Mira-Tech-portable-speaker-Battery-leadsound%EF%BC%88black%EF%BC%89/dp/B01H2YAY2A/ref=sr 1 10?ie=UTF8&qid=1475074690&sr=8-10&keywords=mini+speaker+3.5mm</a>
- **6:** <a href="https://www.amazon.ca/CanaKit-Raspberry-Ultimate-Starter-Kit/dp/B01CCF9BYG/ref=sr 1 3?s=pc&ie=UTF8&qid=1475075182&sr=1-3&keywords=raspberry+pi+3">https://www.amazon.ca/CanaKit-Raspberry-Ultimate-Starter-Kit/dp/B01CCF9BYG/ref=sr 1 3?s=pc&ie=UTF8&qid=1475075182&sr=1-3&keywords=raspberry+pi+3</a>

PLEASE NOTE AS ALL PRODUCTS HAVE BEEN ORDERED THROUGH A COMMON VENDOR,
SHIPPING COSTS ARE WAIVED