**Raspberry Pi 2 B**  
[http://ie.rs-online.com/web/p/processor-microcontroller-development-kits/8326274/](http://ie.rs-online.com/web/p/processor-microcontroller-development-kits/8326274/?redirect-relevancy-data=636F3D3126696E3D4931384E4272616E644D504E266C753D656E266D6D3D6D61746368616C6C26706D3D5E5B5C707B4C7D5C707B4E647D5C707B5A737D2D2C2F255C2E5D2B2426706F3D3526736E3D592673723D52656469726563742673743D4B4559574F52445F4D554C54495F414C5048415F4E554D455249432677633D4E4F4E45267573743D5261737062657272792050692032204D6F64656C204226&r=f&sra=oss)

**Raspberry Pi Touchscreen:**  
<https://www.adafruit.com/products/2441>

**Wi-Fi Dongle**  
<http://ie.rs-online.com/web/p/wireless-adapters/8920012>

Circuitry requirements for the controller and battery pack to be decided