*Connections are based off datasheets of components
*Device will be enclosed by an acrylic case

On/Off Switch

GPIO 2
GPIO 6

LCD Display

USB Powerboost

Connector Port

EN

+

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GND

Direct Connection

Raspberry Pi 3 Model B

Raspberry Pi Camera

Camera Port

USB Drive Slot

SD Port

Lithium Battery

SD Card

USB Drive

Bluetooth Connection

Bluetooth Keyboard