Parts List:

Arduino Mega (microcontroller)

MAX9744 (DAC/Amp, used to increase speaker volume, grant adjustable volume capabilities and output higher quality human speech. Can be omitted if the user is not interested high quality sound, in that case ensure correct wiring of speaker to Ardunio Pin)

OLED (device's display):

SD Card module (holds audio files, adds capabilities for more audio files to be added in the future.)

TCS34725 (Adafruit RGB color sensor)

Resistors (220K x 2, 470K x 1, 10K x 2, 9.1K, x 1)

Capacitor (55 uF x 1)

2W 8Ohm speaker

3 position slide switch

Wires (12 feet)

BreadBoard (recommended for debugging and testing prior to hardwiring all components)

3D print filament: 200 g, PLA (if 3D housing is desired)

MicroSD Card (12-32GB)

Estimated Total cost: $65 based on individual component prices