

Software specifications:

Software required (With version)	Free/Proprietary	Download links to the software	OS required
OpenCV 3 Library	Free		
Raspberry Pi 3			
IDE (Visual Studio, Eclipse, Xcode, QtCreator)	Free (Community Edition)	https://www.visualstudio.com/vs/ https://developer.apple.com/download/	Windows, macOS, Linux
Common USB Webcam (1 MP)			
CMake		http://www.cmake.org	