MarkerLess AR Sample 1.0.5

WebGL support iOS & Android support Windows10 UWP support

Win & Mac & Linux Standalone support
Support for preview in the Editor
Work with Unity Free & Pro

System Requirements

Build Win Standalone & Preview Editor: Windows8 or later Build Mac Standalone & Preview Editor: OSX 10.9 or later

The execution of this asset is required "OpenCV for Unity".

This asset is a Marker-Less Augmented Reality Example using the actual environment as input instead of printed square markers and display 3d model in WebCamTexture in real-time.

- Texture2DMakerLessARExample
- WebCamTextureMakerLesssARExample

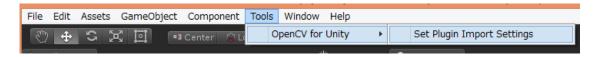
Official Site | ExampleCode | Android Demo WebGL Demo | Demo Video

Version changes

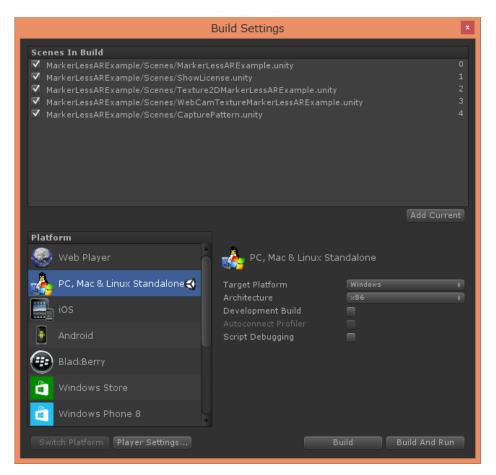
- **1.0.5** [Common]Updated for OpenCV for Unity v2.3.3.(This asset requires OpenCVforUnity 2.3.3 or later.)
- **1.0.4** [Common] Updated to WebCamTextureToMatHelper.cs v1.0.9.
- 1.0.3 [UWP]Fixed for UWP.
- 1.0.2 [Common] Changed the name of asset project. ("Sample" to "Example")
- 1.0.1 [Common] Fixed WebCamTextureToMatHelper.cs.(flipVertical and flipHorizontal flag)
- 1.0.0 Initial version

Quick setup procedure to run the example scenes:

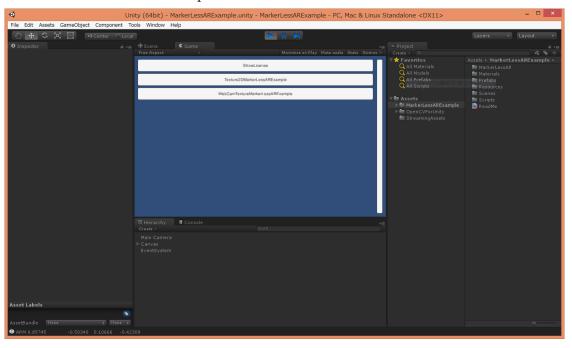
- 1. Import "OpenCVForUnity".
- 2. Select MenuItem[Tools/OpenCV for Unity/Set Plugin Import Settings].



3. Add all of the "***.unity" in the "MarkerLessARExample" folder to [Build Settings] –[Scene In Build].



4. Run the MarkerLessARExample scene.



Screenshot after the setup

