

# Readme - Advanced Color Picker 1.01

## How to use:

### A)

1. Drag the prefab (AColorPickerUGUI\_Prefab) to your scene.
2. Make reference of the picker in your mono script:  
public AColorPicker m\_Picker;
3. Do what you want with m\_Picker in your script:
4. Run your scene

Or

### B)

//Create the color picker with code like this:

```
AColorPicker picker = AColorPicker.Create(parentTransform);
picker.Setup(()=>{
    //Do what you want at picker exit
});
```

//The picker is created in the center of screen, you can set its position like this:

```
picker.transform.localPosition = new Vector3(0, -100, 0);
```

//To get the current picked color:

```
picker.CurrentColor;
```

//To get the current picked color sample texture:

```
if(picker.CurrentPickedColorSample){ //<————check null first
    //Do what you want with the picked texture here:
    texture2d = picker.CurrentPickedColorSample;
}
```

**The color picker can be closed by clicking on the whole screen button(btn\_Close) in AColorPicker.cs.**

**In some case you want to disable it, just disable the button.**

**And, you can close and destroy an existing color picker with code, simply call:**

```
picker.Close();
```

\*\*\* To enable alpha, check the "hasAlpha" boolean in the prefab (hasAlpha =

true)

\*\*\* Do not change the scale of the prefab, and make sure the prefab's localScale must be Vector3.one

\*\*\* To replace the color space texture in prefab, make sure to use the texture's native size by clicking the button "SetNativeSize" of the RawImage in inspector.

\*\*\* Put your color picker prefabs in Resources folder