

Juan Shader&Graph GUI Cheat Sheet

You can find the complete document here:

https://github.com/HuangJuanLR/Juan_ShaderandGraphGUI

Shader GUI Drawers

Syntax	Drawer
[Folder(Folder Name)]	Folder
[Folder(Folder Name, True)]	Folder Always Open
[Folder(Folder Name, _Property/_KEYWORD, Condition)]	Folder with Property/Keyword (Condition Specified) (On/Off, Float)
[Folder(Folder Name, _Property /_KEYWORD)]	Folder with Property/Keyword (Condition Unspecified) (On/1.0/Not-Null as True)
[FeatureFolder(Folder Name, _KEYWORD)]	Feature Folder
[ConditionFolder(_Property/_KEYWORD)]	Condition Folder (Indented)
[ConditionFolder(_Property/_KEYWORD, Condition)]	Condition Folder with Condition (On/Off, Float)
[Close]	Close Folder/FeatureFolder/ConditionFolder
[Texture]	Thumbnail Texture
[Texture(_Property)]	Texture with Inline Property
[Texture(#_Property)]	Texture with Hide-If-Null Property (Also works in other variants with property)
[Texture(_ColorName, HDR)]	Texture with HDR Color
[Texture(_KEYWORD)]	Texture with Keyword

[Texture(_Property, _KEYWORD)]	Texture with Prop, Keyword
[Texture(_ColorName, _KEYWORD, HDR)]	Texture with Prop, Keyword, HDR
[Remapping]_FloatMinMax [HideInInspector]_FloatMin [HideInInspector]_FloatMax	Remapping with three Floats (Using Default Value as Range) (The first Float just for displaying)
[Remapping]_VectorProperty	Remapping with Vector (Only x, y are used)
[QuickSlider]	QuickSlider (0.0 to 1.0 by default)
[QuickSlider(0.0, 5.0)]	QuickSlider with Range
[QuickSlider(0, 5, Int)]	QuickSlider Int
[Vector2] [Vector3] [Vector4]	Vector2 Vector3 Vector4
[Text(Enter your text here #n to change new line, type)]	Text (Type: label/info/warning/error)
[Text(Enter your text here)]	Text without type (label by default)
[EmptySpace]	EmptySpace 10.0f by default
[Separator]	Separator 1.0f by default
[EmptySpace(20)]	EmptySpace with Height
[Separator(5)]	Separator with Height

Shader GUI Special Drawers

Syntax	Drawer
[ScaleOffset(_TextureName)]	Scale Offset

[CullMode]	Cull Mode
[QueueOffset]	Queue Offset
[SurfaceType]	Surface Type
[SpecularOcclusionMode]	Specular Occlusion Mode
[DoubleSidedNormalMode]	Double Sided Normal Mode

Shader Graph GUI Syntax

Syntax	Drawer
[\$]Folder Name	Folder
[\$(True)]Folder Name	Folder Always Open
[\$(_Property/_KEYWORD)]Folder Name	Folder with Property/Keyword (Condition Unspecified) (On/1.0/Not-Null as True)
[\$(!_Property/_KEYWORD)]Folder Name	Folder with Invert Property/Keyword (! In front) (Off/0.0/Null as True)
[\$(_Property/_KEYWORD, Condition)]Folder Name	Folder with Property/Keyword Condition (On/Off, Float)
[+]Shader Feature Name	Feature Folder
[?(_Property/_KEYWORD)]Random Name	Condition Folder
	Condition Folder Invert
[?(!_Property/_KEYWORD)]Random Name	Condition Folder with Condition (On/Off,

[?(_Property/_KEYWORD, Condition)]Random Name	Float)
[Close]Random Name	Close Folder/FeatureFolder/ConditionFolder
^Random Name	Separator
%Random Name	Space
^(float)Random Name	Separator with Height
%(float)Random Name	Space with Height
Texture will be Thumbnail by default	Thumbnail Texture
&_InlineProperty	Texture with Inline Property
&&_InlineProperty	Texture with Hide-If-Null Property (Also works in other variants with property)
&_BOOLEANKEYWORD	Texture with Keyword
@2VectorName	Vector2
@3VectorName	Vector3
@4VectorName	Vector4
~VectorName	Remapping (Use Default Value as Range)
[*(Enter your text here #n to change new line, type)]	Text (type: label/info/warning/error)
[*(Enter your text here)]	Text without type (label by default)
#VectorName	ScaleOffset