

# Appendix B

# **Using of MacroGenerator for Vegas**



for any information or support please do not hesitate to contact us

support@macrogenerator.net

or visit

www.macrogenerator.net

# Summary

MacroGenerator to Vegas	.3
Create a Workspace to Vegas	.3
Setting to speed up the implementation of macro with Vegas	.7
Update the Effects list if there is an effect in the list1	2

### **MacroGenerator to Vegas**

#### **Create a Workspace to Vegas**

If we installed on our PCs is Sony Vegas Magix Vegas, the Workspace window created will look like this

MacroGenerator 1.0 (64 bit)	⊗
Macro Generator	Pro
Workspace Available	
No Default Workspace ■ Load Default Preset at Start C:\Users\Walter\Documents\MacroGenerator\	
Templates Available	
Pri Premiere CC 2017Pri ResolvePri ResolvePri AvidPri Magix VegasPri 	Generic

We click on the Magix Vegas Template to create our first Workspace to Vegas.







We are wishing we can create a Workspace for Sony Vegas in the same way.

We headlight that it is recommended to start Vegas before you create the Workspace, if Vegas is not running, it will be reported a message as below.



So, we provide to send running Magix Vegas, click on OK and then Refresh

If Magix Vegas has only one open instance start the Workspace directly, but if you have opened multiple tasks of the same application you will see a screen like this



Select the task with which we want to work by clicking on it at this point will open the Workspace relative.

J.	🜞 🍳 MacroGenerator Pro 1.0 (64 bit) - Magix Vegas 🔒 👄 🕄							
۲	Macro						)	
On Con	Video Timeline	Audio Various	s Tablet			00		
mands	Fade In Mixer Track	Fade Out Mixer Track	Fade In Single Track	3 sec s	4 sec	ie Comr		
	Fade In VA Mixer Track	Fade Out VA Mixer Track	Color Corrector	5 sec	25	nand		
Cycle	Color Corrector (Secondary)	White Balance	Color Curves	50 1	00	Irans	H	
🛒 Effe	Color Balance	Black and White	Add Noise			sport Key		
cts	Border	Brightness and Contrast	Mirror			s		
en-e	en 2131,101	vegas140						

Once you create a workspace for Sony Vegas and one for Magix Vegas to route from one workspace to another click on the bullet markers top left

J.	👾 🍳 🔹 🖡	/lacroGenerat
۲	Мсго	
Con	V. e Timelin	e Audio
mands	Fa <mark>r</mark> e In Mixer Track	Fade Out Tracl

This opens the selection window of the workspace in this way

	Macro	Generator 1.0 (64	l bit)			8
Mac	$\mathbf{O}$	<u>Sen</u>	era	tor	Pro	0
Workspace Available						
Magix Vegas (1) Magix Vegas Sony Vegas						
Default Workspace = Sony Vegas						
Load Default Preset at Start						
C:\Users\Walter\Documents\MacroGe	nerator\					
Templates Available						
EDIUS 8	Avid	Magix Vegas	Magix Vegas	Sony Vegas	Generic	

Select the workspace in which you want to work.

You may notice that there is also a custom menu to Vegas

M	👾 🍳 м	acroGenerator Pro 1	.0 (64 bit) - Magix Ve	egas		₽●⊗
🌣 Corr	Macro Setti General Set	ngs ► ttings ► /ariou	s Tablet			🔮 Void
mand	Vegas Workspace	> Settings	Windows Refrects List	•	4 sec	Com
	MG Windov	vs >	Show Version Scrip	t	25 <sup>°°</sup>	mand
Oycle	Color Conector (Secondary)	White Balance	Color Curves	50	100	Trans
📰 Effe	Color Balance	Black and White	Add Noise			sport Ke
dts	Border	Brightness and Contrast	Mirror			Vs
en-e	en 2055,177	vegas140				

### Setting to speed up the implementation of macro with Vegas

Once the Workspace to Vegas loaded, the macro will be applied without having to worry about any settings, but the application will take place in a slower way, in fact it will open the Script menu to Vegas and run the script by MG.

With Vegas, we can speed up the application macros.

But we must be careful to set a good MG function, and one in Vegas

• In Vegas

You may notice that the installation MG puts his script on the Vegas menu

t To	ools Options Help			
F	Audio	•		
11	<u>V</u> ideo	•		
10	<u>R</u> ender to New Track	Ctrl+M	H	
10	Selectively Prerender Video	Shift+M		
	Clean <u>Up</u> Prerendered Video			
Jt	Build Dynamic RAM Previe <u>w</u>	Shift+B		
10	Print Video to Tape			
t	Print Video to <u>H</u> DV Tape			
10	Lay Out Audio CD from Events			
pe	<u>B</u> urn Disc	•		
10	Generate Loudness Log			
10	Relink Sony Wireless Adapter Media			
	Scrip <u>t</u> ing	×		Ru <u>n</u> Script
10	Extensions	•		Res <u>c</u> an Script Menu Folder
10	<u>M</u> ulticamera	•	I	Add Timecode to all Media
10	<u>C</u> lean Project Media		I	Batch Render
10	Rebuild Offline <u>N</u> ested Audio		I	Export Chapters
			I	Export Closed Captioning for DVD Arch
nds			I	Export Closed Captioning for QuickTin
			I	Export Closed Captioning for Windows
	▼ Transitions Video EV	Media Cer	Į	Export Closed Captioning for YouTube
(piore		Media Gel	Į	Export EDL
00	.00.00.00		I	Export Regions as Subtitles
00	0:00:00;00	00:00:15;00	Į	Group Video and Audio Events
			E	MagixVegasMacroGenerator

In this entry, we have to assign a keyboard shortcut to do this, open the Options menu and click Customize Keyboard.

0	otions	Help	
<b>√</b>	<u>Q</u> uant	ize to Frames	Alt+F8
√	<u>E</u> nable	Snapping	F8
	<u>S</u> nap t	o Grid	Ctrl+F8
√	S <u>n</u> ap t	o Markers	Shift+F8
V	Snap t	o All Even <u>t</u> s	Ctrl+Shift+F8
	Gr <u>i</u> d Sp	pacing	•
	Ruler <u>F</u>	ormat	•
V	Autom	natic Crossfades	Ctrl+Shift+X
√	Quickf	fade Audio Edits	
	<u>R</u> ipple		•
√	Lock E	n <u>v</u> elopes to Events	
	lgnore	Event Grouping	Ctrl+Shift+U
	Slip Al	l Ta <u>k</u> es	
	Loop F	Playback	Ctrl+Shift+L; Q
	Metr <u>o</u>	nome	
	<u>L</u> oudn	ess Meters	•
	<u>B</u> ypass	s All Audio FX	
	<u>M</u> ute /	All Audio	
	Mute /	All Vi <u>d</u> eo	
	Time <u>c</u>	ode	•
	E <u>x</u> terna	al Control	
	Custor	mize <u>T</u> oolbar	
	Custor	mize Timeline Toolb	ar
		mize <u>K</u> eyboard	
	Prefere	ences	
-			

Customize Keyboard			×
Keyboard map:			
[Default]		✓ Sav	e As Delete
Show commands containing	g:		
vegasma			
TrackView	TrackList	Explorer	Trimmer
Mixer	EditDetails	TrackMotion	Global
Mixing Console			
Shortcut kevs:		Add Re	place Remove
Shortcut currently assigne	d to:		
			Locate
			OK Cancel

Let the script or writing into the textbox "Show commands containing" the voice "vegasma", so as to make it appear the Script.MagixVegasMacroGenerator voice (for Magix Vegas) or

Script.SonyVegasMacroGenerator (Sony Vegas), we select the first item, and Shortcut keys in the same time we type Shift + Ctrl + Alt + 0 (0 letters, not zero)

#### So, you have this screen

Customize Keyboard			×
Keyboard map:			
[Default]		✓ Sav	e As Delete
Show commands containing	g:		
vegasma			
TrackView	TrackList	Explorer	Trimmer
Mixer	EditDetails	TrackMotion	Global
Mixing Console			
Shortcut keys: Ctrl+Alt- Shortcut currently assigne	+Shift +O	Add Re	eplace Remove
			Locate

#### Click on Add

Custonnize	Keyboard						×
Kevboard map:							
[Default]					√ Si	ave As	Delete
Show commands	s containing:						
vegasma							
TrackVie	w Tra	ckList	Explorer	Trimmer	Mixer	Edit	Details
TrackMoti	on Gl	obal	Mixing Console				
<ul> <li>Vegas</li> </ul>	MacroGenerator						
Shortcut keys: Shortcut curren	Ctrl+Alt+Shift+O				Add F	Replace	Remove

#### And then OK

In order to achieve this

Tools Options Help			
<u>A</u> udio	•		
<u>V</u> ideo	•		× (None
<u>R</u> ender to New Track	Ctrl+M		
Selectively Prerender Video	Shift+M		
Clean <u>U</u> p Prerendered Video			
Build Dynamic RAM Previe <u>w</u>	Shift+B		
Pr <u>i</u> nt Video to Tape			
Print Video to <u>H</u> DV Tape			
Lay Out Audio CD from Events			
<u>B</u> urn Disc	•		
Generate Loudness Log			
Relink Sony Wireless Adapter Med	lia		
Scrip <u>t</u> ing	•	Ru <u>n</u> Script	
Extensions	•	Res <u>c</u> an Script Menu Folder	
<u>M</u> ulticamera	+	Add Timecode to all Media	
<u>C</u> lean Project Media	Į	🔄 Batch Render	
Rebuild Offline <u>N</u> ested Audio		🔄 Export Chapters	
		Fxport Closed Captioning for DVD Architect	
5	Į	Fxport Closed Captioning for QuickTime	
		🛐 Export Closed Captioning for Windows Media Player	્ય
Video EV	Madia Car	Export Closed Captioning for YouTube	
	Media Gei	🔄 Export EDL	
0.00.00.00	Į	🔄 Export Regions as Subtitles	
0.00.00,00	00:00:15;00	🕤 Group Video and Audio Events	
		MagixVegasMacroGenerator Ctrl+Alt+Shift+O	
	L	Promote Media Closed Captioning	
		22 December Maralia Mandressa	

At this point you need to check a setting MG

• In MG

Open the General Settings



Check the confirmation that it has assigned the keyboard shortcut item in Vegas at MG script with the key combination Shift + Ctrl + Alt + O



Remembering and make sure that both approaches must be well controlled, otherwise the macro will not be applied.

At this try applying macros and you'll see that the macro will be applied instantly.

### Update the Effects list if there is an effect in the list

Suppose you want to create a macro to apply a video filter with MG to Vegas, we use the Wizard

J.	۲	MacroGene	MacroGenerator Pro 1.0 (64 bit) - Magix Vegas 🔒 👄 😣				
۲		Macro Settings	•	Macro Management			
Commar		General Settings		Create new Macro with Wizard			
		Vegas	•	Create new Macro with Macrorecorder			
spi		Workspace Settings	•				
		MG Windows	•				



We select Video Fx for a video filter, and click on Select

Command -	VIDEO FX	⋒⊜⊗
Plug In Name		
Preset Name		Select Effect
Enabled Command	Cancel	Save
Speed of Applying Macros		

Click on Select Effect to bring up the list of effects

51			Effects List		₿●⊗
Filter	Effect	color bala			
		TRANSITIONS			
		VIDEO FX			
		V AUDIO FX			
		MEDIA GENERATORS			
	Transition	Path	Туре	]	^
		Effect/Video Fx/VEGAS Color Balance/(Default)	VIDEO FX		
		Effect\Video Fx\VEGAS Color Balance\Red Midtones	VIDEO FX		
		Effect/Video Fx/VEGAS Color Balance/Green Midtones			
		Effect/Video Fx/VEGAS Color Balance/Blue Midtones	VIDEO FX		
		Effect\Video Fx\VEGAS Color Balance\Red Highlight	VIDEO FX		
		Effect/Video Fx/VEGAS Color Balance/Green Highlight	VIDEO FX		
		Effect\Video Fx\VEGAS Color Balance\Blue Highlight	VIDEO FX		
		<u> </u>			v
	Settings	Select Close			

Since the effects are so many try to filter the list by entering the name of the filter to search for, then select the filter name and click to select

Co	ommand - VII	<u>₽</u> ®⊗	
Plug In Name VEGAS Color Balance			Select Effect
Green Midtones			
✓ Enabled Command 100		Cancel	Save
Speed of Applying Macros	· · ·		7

We have selected the filter and now we just have to save the macro to find it among our macro

If we want to create a macro type of effect and not the effect we find in the list, try to refresh the effects list, to do this we use the function



And we go back to see if the list now is the desired effect.