



## Featured Resource – Laplacian Enhanced

### Description

As mentioned very often in the Campus, many plugins promoted or even labelled as "for Photoshop" can work just as well in PaintShop Pro. One just has to try. I have recently discovered a whole series of plugins that are totally new to me, and they might just be little gems for you, PaintShop Pro users. Today, I will present and explore the Laplacian Enhanced plugin.

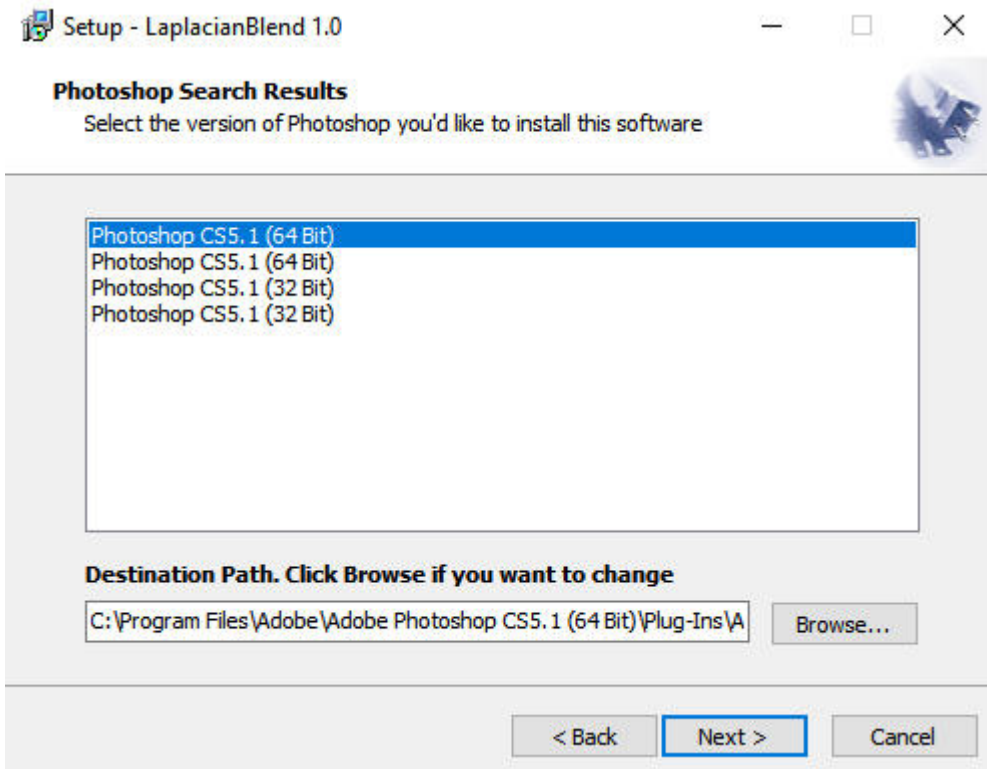
### Where to find it?

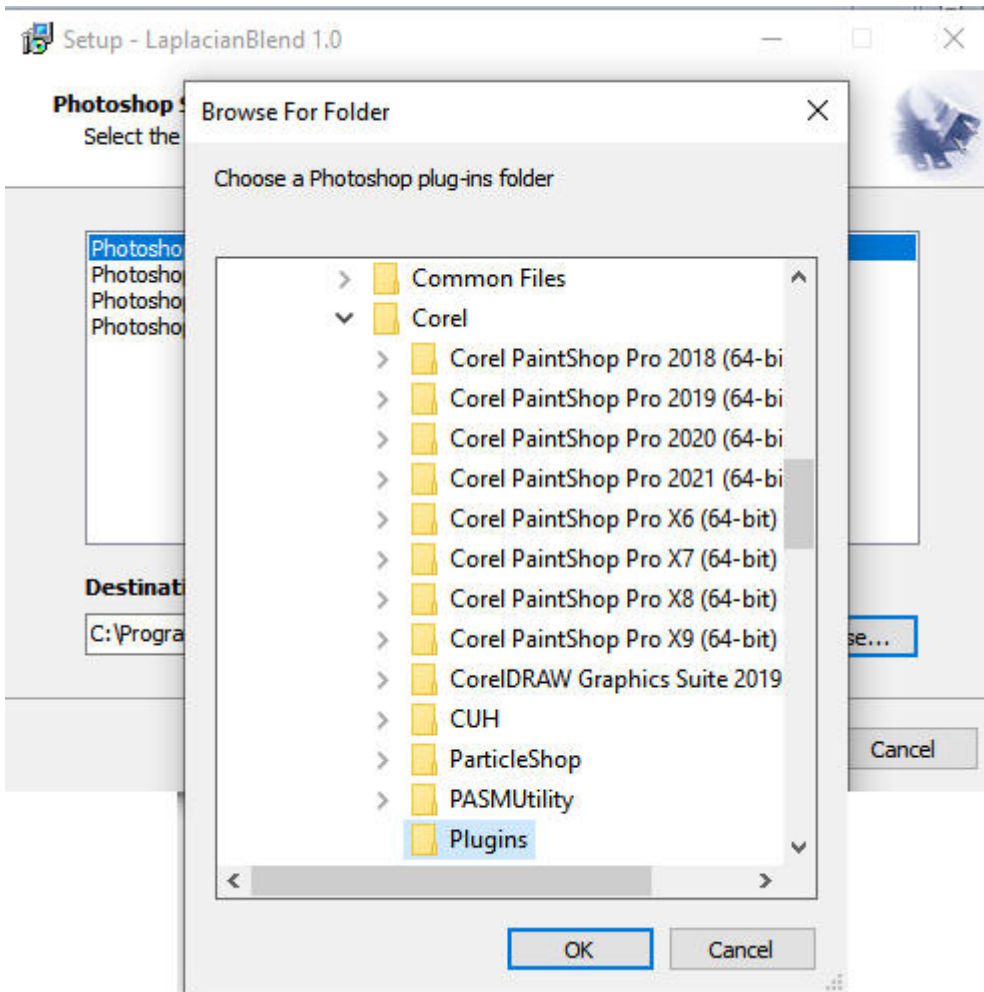
The [Laplacian Enhanced](#) is one of a series of plugins available from **AlphaPlugins**. It is totally free, so don't hesitate to grab it.

### How to install it?

When you want to download this plugin, find the Windows link (because there is a separate link for Mac users). It will download an .exe file. Beware of the settings on your browser, if you have issues since some browsers or some settings are picky when it comes to downloading executable files. Also, if your browser just does not seem to work, try a different one. Using Chrome, no download would start, but using Firefox, it worked fine (maybe I have such a setting to check?)

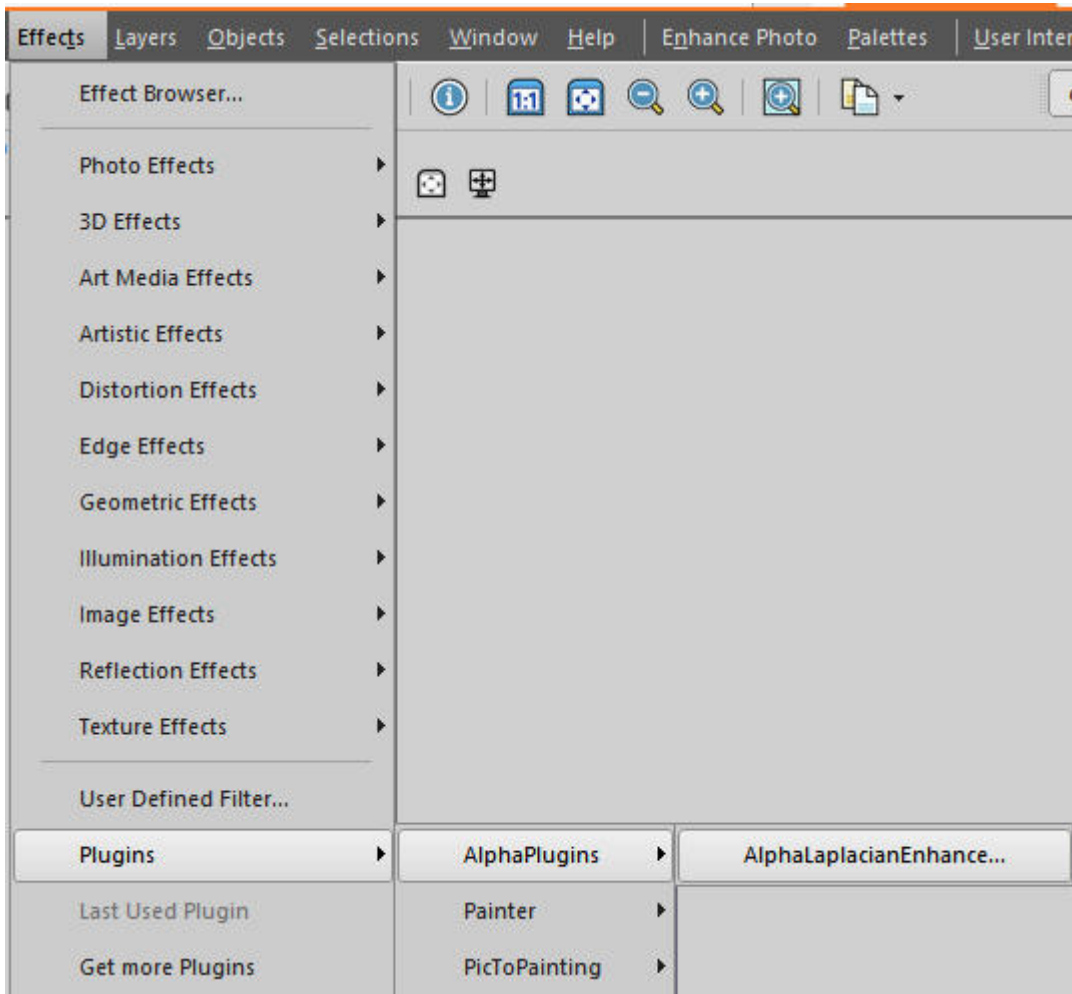
When you have the .exe file, you will simply double-click on it to start the installation process. Then, after you accept the terms, you will be presented with a window similar to this one:





The proper location will be in the folder under **Program Files > Corel > Plugin**. This particular plugin won't work if you just put it in a different location and point PaintShop Pro to it through **File location**.

Now, you should see this plugin appear under the **Effects** menu:



## How to use the Laplacian Enhanced plugin?

At this point, using the plugin is quite simple. Once you have a photo you want to use, simply open the plugin. You will be greeted with this interface:



I reset all the settings to minimum change so that you can see the base photo as a comparison.

The first setting, called **Number of levels in Laplacian pyramid**, does not seem to do much on its own, however, it will have an effect on the other settings. We'll see.

The next setting, **Radius of blur** will add a level of smoothness to the photo. Here is the comparison when it is set to 50 (with the Number of levels set to 6).



Now, let's add the third setting, **Details enhanced**. This will act a bit like the familiar Sharpen, in PaintShop Pro. And in combination with the previous settings, it will add that enhancement to your photo.



Those are the basic settings, and with different combinations, you can enhance your photos subtly, or in a more aggressive way.



There are also two more settings, called **Saturation** and **Brightness shift**. Those are pretty self-explanatory and can yield results like these:



or this:





## 32-bits or 64-bits?

Knowing that this is a recent plugin (or at least, still maintained by the author), I initially installed the plugin in the Program Files folder, which is for any 64-bits version of PaintShop Pro. Since more than one version of PaintShop Pro can be installed in that folder, it means that all those versions will gain access to that plugin once installed in that manner. On the other hand, if you install it in the Program Files (x86), it will then be available in your 32-bits versions of PaintShop Pro.

Initially, when I installed the plugin in the Program Files (x86), it not appear in my older versions of PaintShop Pro (like X2). Checking the **File Location**, I noticed that, by default, the location listed for the plugins was **C:\Program Files (x86)\Corel\Corel Paint Shop Pro Photo X2\Languages\EN\PlugIns**. Obviously, that is not where I had installed it. When I added the path **C:\Program Files (x86)\Corel\PlugIns** to the list of folders, it worked fine in my PSPX2.

Considering that older versions, from JASC, were also 32-bits, I tried adding that location to the list of paths for plugins and sure enough, it also works in my old JASC PSP9. But don't mix and match the 32-bits and 64-bits. If you install the plugin in the Program Files (which is for 64-bits programs), don't point your 32-bits versions to it and vice versa.

This plugin can certainly help you enhance your photos or give them a specific look that you didn't manage to capture in the original photoshoot.

What will you do with this plugin? Show us some before and after photos in the forum.

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**Author**  
myclone