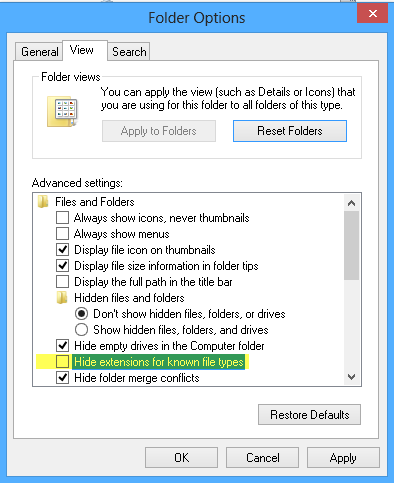
To prepare a new .bmp for a default screen or slideshow usage you have to create a .bmp which is 2050KB in size, 16bit color depth and 768x1366 pixels.

Depending on how your PC is set up you may also need to show or unhide the file extensions in the Control Panel, Folder Options.



First location the folder **ConvertBmp24to16bit** that is located on the original software CD or can be downloaded from our faq site; <http://10zig.com/faq/ZignaturePad.htm>

For the CD, the folder is located in the Support folder.

Copy the entire folder to a location you can remember for instance,

“%Program Files\10ZiG\ZiGnature Pad\Vport”

Use a simple graphics program like Irfanview, Lview even Snagit (30 day free trial or licensed).

**Do not use Microsoft Paint as it will automatically resize your canvas without prompting you.**

Some of the instructions following will be slightly different depending on the graphics program you choose or your computer’s operating system.

* Display your chosen logo in your graphics program and select the area and ‘copy’ the chosen area of your logo into memory. Ctrl+C on Windows PCs.

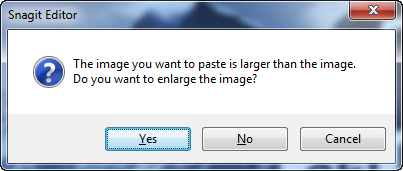


* Open up the blank canvas example provided in the **ConvertBmp24to16bit** folder

Blank\_VPS\_Logo14.bmp

* ‘Paste” Ctrl+V on Windows PC your logo onto the blank canvas.

**IMPORTANT! Depending on the size of your logo your graphics program may & should ask you if you want to resize the canvas to match the copied image, choose NO (example prompt from SnagIt)**



* Your logo should be now displayed on your blank canvas. If like in my example below on the left, the logo is bigger than the canvas your graphics software should allow you to resize the logo using the mouse to drag and resize the pasted logo and fit the canvas.

 < From this….to this > 

* Now use the *Save As* feature in your graphics program to save the new logo file as a file called *VPS\_Logo14.bmp* and choose a Bitmap or bmp format to save and save the file into the **ConvertBmp24to16bit** folder. Or move/copy the file after.
* In the **ConvertBmp24to16bit** folder locate the *runme.bat* file, right click on it and choose *Edit.*
* A text based file should open with this content.

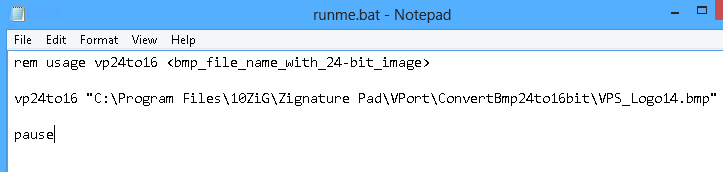
***rem usage vp24to16 <bmp\_file\_name\_with\_24-bit\_image>***

Add the following underneath the remarked statement (copy and paste)

*vp24to16 [%file location%\filename.bmp]*

*pause*

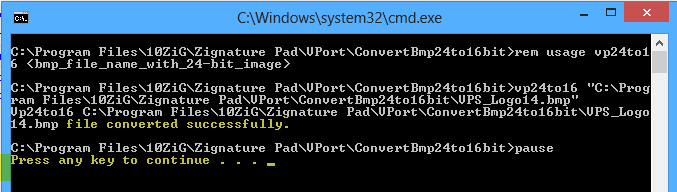
* Replace the *[%file location%\filename.bmp]* with the full path and filename of the saved .bmp. For example your runme.bat should now look like this.



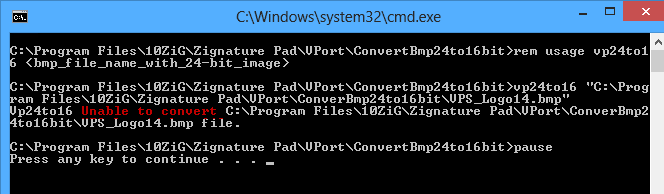
Save the runme.bat file.

Note: The *pause* command will allow you to view the command window and view the successful execution.

* Now double click or run the runme.bat file and you should see that the file converted successfully. Press any key to dismiss the window



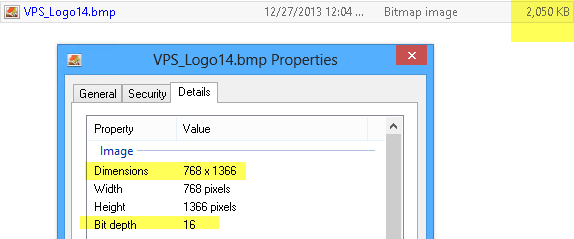
If you get the message in the second paragraph saying UNABLE TO CONVERT



Check the file name and full path to the file including the quotes around the full path and name as pictured above in my runme.bat example.

"C:\Program Files\10ZiG\ZiGnature pad\VPort\ConvertBmp24to16bit\VPS\_Logo14.bmp"

Checking the *Properties, Details* Tab of the .bmp you should see the following information. Size, Dimensions and Bit Depth



**Replacing the 10ZiG logo.**

* Browse to the VPort folder default installation location is

*C:\Program Files\10ZiG\ZiGnature Pad\VPort*

* Make a copy or rename the file VPS\_Logo14.bmp
* Copy your .bmp file you made/saved/converted from the above instructions to this location and rename the file VPS\_Logo14.bmp (you may receive a prompt to overwrite the file).
* Turn off the ZiGnature Pad using the power button and turn it back on again for it to load your new .bmp logo.