

## Re: printing

**Source:** <http://www.tech-archive.net/Archive/Mac/microsoft.public.mac.virtualpc/2004-07/0129.html>

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DCHALLANT@COMCAST.NET (DAVE CHALLANT) wrote in message news:<9834c97e.0407101815.2fc98fb9@posting.google.com>...  
help...dave

To install USB device with Virtual PC (an EPSON 760 printer):  
Follow on.

2 Installation or reinstallation of the USB printer:

The 1st thing to do before installing USB devices with Virtual PC is to update Windows imperatively. Even with a real PC, it's the same thing.

For that in IE: bar menus then tools then Windows Update. And there, update the critical updates only. And restart again the PC (in the menus control and restart)

It is necessary of course also that in PC settings, USB will be activated (edition then PC settings and USB, then activate USB and to click on OK), and restart again the PC. Each time you change the PC settings, you have to restart the PC in order it recognizes the new setting. If not, you get the former setting only.

All these advices are done in Windows with the printer turn off except when it is specified of turning on.. But it's possible to get only the USB plug on.

2-1 It is necessary to download the last drivers and to install them.  
Here is method of a French publication Micro Hebdo to download the last drivers.

"1 - Create a special file

Not to take the risk not to find the drivers which you will have downloaded and not remembering the place where Windows will have placed them. In order to avoid this problem, there is a simple mean which consists in creating yourself a file in which all the drivers will be placed.

Point on Start then programs and click on Windows Explorer.

In the window which opens, click on the icon (C:), who is in the left part of the screen. Point then on File then New of the menus bar and, in the menu which opens, click on file. In the right side, bottom of the screen, there must be an icon whose name New File is overlined. Type simply the name of your choice, for example downloaded Drivers,

and leave the Explorer.

2 – Reach the good page on the Internet site.

You will launch your connection Internet, then to return to you on the site of the supplier of the device you want to install. Scan for in priority the Drivers words or download. It may be also that you find yourselves in a page which give you several possible choices like certified Last drivers or the driver Last to you. In this case, choose last drivers which, undoubtedly, will give you access to versions more recent than those which are on your PC. If, thereafter, you still note problems, you will have to then fold back you on the certified drivers.

3 – Do find the good drivers

Once on the page which contains the links to download the drivers, you have to click on those which correspond to the device. In our case (it's an example), it is necessary to select the column Win 98 and the line Millenium G400. In the name of the file, w9x means that the pilots are compatible with Windows 95/98, and 552 corresponds to the number of the version. It may be also that the drivers are appointed by a simple number; it is then enough to choose highest. Lastly, in the not very probable case where there would be only one date to define the chronology of the pilots, remember that in English the dates are partly reversed. Thus, the 07-11-2001 corresponds to July 11, 2001. When you select a driver reference, it is usual that a new page containing the conditions of use of the drivers opens. Read them (easy when they are in French) or go directly in bottom of the page and click on a line which, in our example, is I agree to the above note and would like to dowload w9x\_552.exe.

4 select where to place the drivers

After reading of the conditions of use, a window is posted and asks you what you want to do of this file. Select the option Save this program on the disk and click on OK. In the window which opens, click on the drop-down list named In: and click on (C:). Then, within the framework which is just below, double-click on the file which you created at stage 1 (in our example we named it downloaded drivers) and give a name to the file in space text named Nom: (for example Pilots for G400Win95\_98ver\_622.exe).

Lastly, click on the Save button to launch the remote loading. The time of this operation varies according to the size of the file and the quality of connection.

5 – Unzip the driver

When the remote loading is finished, unzip is still needed. The file must be unzip. To carry out this operation, launch the Windows Explorer and, in the right part of the window which opens, click on the file created at stage 1 (downloaded Pilots). In the right part of the screen, you must see the drivers file now for 400Win95\_98ver622.exe. Double-click above and, in the window which appears, type C:\drivers downloaded in the space text which is under the named line Unzip to folder. Then click on the Unzip button in order to launch unzip. A few seconds later, a message indicates to you that the files were correctly unzipped. Click on OK to close the message and to return to the preceding window, where you will be able

to click on Close to close again it.

6 – Install new driver

At present, it is obviously necessary to launch the installation of the driver which you have unzipped. For that, it is enough, in our example, to double– click on the Setup.exe file which is in the drivers file downloaded and to follow the indications posted by each screen of the program of installation. Note what, according to the driver, the Setup.exe file can bear another name ending in exe, for example install.exe.? The installation of the driver can also only be done with an assistant for which it is necessary to answer." End of Micro Hebdo document.

2–2 Installation of the USB printer by itself:

Switch on the printer.. There is creation of the drivers list

Then:

– Start then parametres then printing. – In the window printers, double click on Printer add for launching the Printer add assistant.

It is possible that the printer is already installed. In this case,

selection of the printer installed by default and remove it. –

Select the supplier and the printer model then click on following.

If the printer is not in the list , use the printing driver provided with the printer to finish the installation.

Insert CD (E:\) or floppy (A:\) which includes the printing driver in the suitable disk and click on floppy supplied (even you get a CD)

Select glance through the CD to generally find the printing drivers.

Generally, E:\Français\Win... Then, you select follow.

–to configure the printing port choose USB. In my case EPUSB1 (Stylus COLOR 760) and not LPT1 or COM 1 or COM 2 which are serial and parallel ports

– configuration of the by default printer.

– to print a page of test.

>*From now:*

This is fundamental, to use a printer USB (or all USB device) with Windows and Virtual PC, it is necessary imperatively that this one will be switch off on the Mac side and to switch on only when Windows Desk is well installed, ie when Windows has finished working.

It is possible to let the USB link on.

To get \ just select one control+C and control+V for copy and paste

This topic is on line on the French forum since 10 months. I've had any complaint.