



SmartPaper

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How To Use SmartPaper



Introduction

SmartPaper is very easy to use. Simply run the SMARTPPR.EXE program and you will be able to put bitmapped backgrounds in all your MDI Compliant applications. And you can choose a different bitmap for each application, or even let SmartPaper choose them randomly for you! SmartPaper can choose a different bitmap for a particular application each time you start it, or even every few minutes.



Making SmartPaper Run Automatically

When you have tried SmartPaper, and decide you like it, you can make it perform its magic every time you use Windows. All you need to do is add it to your Startup group, and it will activate when Windows starts. How to add programs to your startup group is detailed in your Windows 3.1 documentation (Chapter 3, "Program Manager", section "Working With Program Items"). The program file is called SMARTPPR.EXE.



What is an MDI Application?

An MDI Compliant application is one that allows multiple windows within a main bounding window. Examples of MDI compliant applications are Program Manager, File Manager, the System Configuration Editor (sysedit.exe in your windows\system directory) and a multitude of programs from other vendors. Note however that there are some applications that look like MDI applications that aren't really. For example, from the Microsoft stable, EXCEL and WORD aren't, but ACCESS is (as of September 1993).



Choosing the SmartPaper

Choosing what you want as the background for each application couldn't be easier. Simply click on the background with the right mouse button in the application you want the SmartPaper in, and a file-open dialog box will appear from where you can navigate to any bitmap of your choice. Select a bitmap and click on the "OK" button, and SmartPaper will load the bitmap if it can.

If SmartPaper can't load the bitmap it will tell you. The usual reason for failure is that the file has a .BMP or .RLE extension, but isn't really a bitmap at all.

You can also specify that you don't want any SmartPaper at all in an application by pressing the 'No SmartPaper' button. There may be some MDI applications, particularly those that deal with graphics, where palette conflicts can result in the wrong colors being displayed. In these cases selecting 'No SmartPaper' should cure it.

Also on the File-Open dialog are two additional check boxes which tell SmartPaper to choose bitmaps at random.

The first checkbox has the text "Randomize at Appstart". If you select this option (click on it with the mouse, if selected it will have a cross in it), then the bitmap selected in the normal manner will be used this time, but when the application starts in future it will select a bitmap randomly from the same directory.

The second checkbox has the text "Randomize every" and has an edit box beside it. If you select this option then the bitmap selected in the normal manner will be used this time, but after the number of minutes you enter in the edit box SmartPaper will select a bitmap randomly from the same directory. SmartPaper will then continue to change the bitmap at the same frequency.

Note that the option to choose randomly at application start does not appear if the target application is the File Manager. This is due to device access conflicts that we will attempt to correct in a future release.



Hints and Tips



Save Disk Space - use RLE format

SmartPaper supports .RLE format bitmaps, and in general images saved in this format are considerably smaller than the same image saved as a .BMP (RLE stands for Run Length Encoded, a form of compression). RLE format bitmaps often load faster as well, as the CPU running the decompression algorithm is often quicker than reading more data from the disk. You can usually find an .RLE format bitmap in your windows\system directory as VGALOGO.RLE if you want to experiment.



Converting Other Formats to BMP/RLE

There are a multitude of image formats in common use, and in particular an abundance of images in the .GIF and .PCX formats. SmartPaper cannot use these formats directly, and in fact these formats can be slow to load anyway. If you have some images in these formats that you would like to use (and there are some excellent .GIFs around) you need an image conversion utility, and preferably one that can write .RLE format files.

In the Windows shareware arena, you might like to evaluate:-

PaintShop Pro for Windows

or

Graphics Workshop for Windows

and there are many others.



Some notes on 256 Color Bitmaps

SmartPaper supports 256 color bitmaps, but it can only do so to the extent that your hardware allows, and there can be some interesting effects. If you only have 16 color video capability then this won't trouble you as 256 color bitmaps will always come out wrong! Similarly, if you have 65,000 color or more capability, it will most always come out right!

Things get interesting when your hardware allows up to 256 colors at the same time. Usually this is no problem when displaying one image, but if you are trying to display two different images, and they both contain a DIFFERENT set of 256 colors then something has to give! (Note that Windows doesn't define what the 256 colors are, it is usually any 256 colors from a much larger palette, but only a specific 256 at one time).

In these cases, Windows tries to mediate and always make sure that the colors in the active window are correct, and then tries to match up colors in other non-active windows as best it can. It is usually pretty successful too, but due to the hardware limitations it can never get everything perfect. It is for this reason that the colors may change as you switch from application to application.



Moving SMARTPPR.EXE around

When you are using SmartPaper you will find that if you try to move the program file SMARTPPR.EXE around (or delete it - surely not!), File Manager will complain, saying "File in Use by Windows".

What you need to do is restart Windows and make sure that SMARTPPR.EXE doesn't run. If

SMARTPPR.EXE is in your Startup group, you can prevent it (and anything else in the Startup group) from running by holding down the left shift key as Windows starts. Note that if you move SMARTPPR.EXE you might need to change the icon in the Startup group to signify the new location.



How to get support

We of course provide a full support service to registered users, either by phone, fax, mail, E-Mail or Bulletin Board. Look below for details of an agent in your territory. We are also quite happy to provide sufficient support to unregistered users to at least get you going. After all, we can hardly expect you to buy our product if you can't make it work properly!

In the United Kingdom

Oakley Data Services,
3, Oakley Close,
Sandbach,
Cheshire CW11 9RQ
England.

Phone (+44) (0)270 759739

Fax (+44) (0)270 765272

CIS E-Mail 100024,1763

or by BBS via The Shareware Support BBS, on 0442-891109 or 0442-890807, which we visit at least once a week. Note however that we don't take orders via the BBS.

In North America

Shareable Software International Inc.
P.O. Box 59102, Schaumburg, IL 60159, U.S.A.
Phone (708) 397 1221
Fax (708) 397 0381
CIS E-Mail 76226,2652

or by BBS via The Runway BBS, on 215-623-6203. Users of the BBS must join Conference 77

In France

WindowShare SARL
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Fax (+33) 87 32 37 75
CIS E-Mail 100031,3257

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Please send me __ registered copy(s) of SmartFont

Please send me __ registered copy(s) of SmartTop

Price:-

90FF TTC l'unite, 160FF TTC pour deux logiciels, et 210FF TTC pour les trois (le pack complet).

Total Price :

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