

CHPAPER(S)

for Windows

Version 7.0 English/German

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CIS: [100013,1525]

**Windows Utility to replace the desktop wallpaper with given Files
Extension for Filemanager
ScreenSaver**

These Files are CHPaper(s)

- | | | |
|---|--------------|--|
| - | CHPAPER.WRI | |
| - | CHPAPER.INI | SAMPLE ini |
| - | CHPAPER.EXE | executable windows program for windows 3.1 |
| - | CHPAPERS.EXE | executable windows program for windows 3.1 |
| - | CHPEXT.DLL | extension for FileManager for windows 3.1 |
| - | CHPSCR.SCR | ScreenSaver for windows 3.1 |
| - | CHPTXT.DLL | DLL with textresources |
| - | CHPHLP.HLP | Windows Helpfile |

The following Packets are available on CompuServe:

- | | |
|------------|---|
| CHPAPE.zip | chpaper.wri, chpaper.ini, chpaper.exe, chpapers.exe, chpext.dll, chpscr.scr, chphlp.hlp |
| CHPDOC.zip | chpaper.wri, chpaper.ini |
| CHPEXF.zip | chpaper.exe |
| CHPEXS.zip | chpapers.exe |
| CHPEXT.zip | chpext.dll |
| CHPTXT.zip | chptext.dll |
| CHPSCR.zip | chpscr.scr |
| CHPHLP.zip | chphlp.hlp |

Changes

- Version 1.0**
First Version of CHPAPER
- Version 1.01**
never was released
- Version 1.02**
*Generation of CHPAPERS from CHPAPER
Shareware Box added
Random selection of pictures are now possible*
- Version 1.03**
*Pause-Key function
Information on screen which the next picture will be
This documents was enhanced with proper description of all keys*
- Version 1.04**
*Now BOSS-Key gets a Boss-Box
BOSS-Picture removed and a BOSS-Section added
Timer and Random section-selection in BOSS-BOX added*
- Version 2.02**
CHPEXT.DLL written
- Version 2.02a**
CHPSCR.SCR written (There are maybe bugs to remove)
- Version 3.0**
CHPAPERS.EXE lot of overhead deleted and improved
- Version 3.1**
*CHPSCR.SCR bugs removed
CHPAPER.EXE now can also instal EXT and SCR*
- Version 4.0**
*Now sounds are implemented
Bug fixed to free all memory
CHPAPER now with enhanced preview function
CHPAPER can call Sound from Control-Panel*
- Version 4.1**
*Checking if entries in CHPAPER.INI are correct
Resetting wrong entries to UserLevel (PowerUser)*
- Version 4.2a**
*Some routines enhanced
ScreenSaver extended with Puzzle and Keyboard animation
Start ScreenSaver from BossBox*
- Version 4.3a**
ScreenSaver enhanced
- Version 4.4 ' 4.6**
*Lot's of stuff enhanced
Now it supports also different languages
ENGLISH and GERMAN support for BossBox and Register*
- Version 4.7**
*Additional Sound support added
Better working of Edit-Box of CHPAPER*
- Version 5.0**
*Some warning Messages from compiler corrected
Compiler-Files optimized for different compilations
Shareware and Full version of object-files splitted*
- Version 5.1**
Information Display is now improved. It's displayed as a window for 3 seconds
- Version 5.6**
Now with windows Helpfile
- Version 6.0**
Easy installation
- Version 7.0**
Shareware Protection added

How to Install CHPAPER

Copy CHPAPER to your local Harddisk or to a serverdisk

add at WIN.INI at RUN Line

Examples:

RUN=CHPAPER.exe (if its in a path directory)

or

RUN=S:\WAITOOLS\CHPAPER.exe (if its not in a path directory)

or

add it to the StartUp Group of Programm Manager with option TI.

How to Install CHPEXT

Copy CHPEXT to your local Harddisk or to a serverdisk

add at WINFILE.INI the following line

[AddOns]

CHPEXT=C:\Windows\ADDONS\chpext.dll (Modify the path to your needs)

How to Install CHPSCR

Copy CHPSCR to your local Harddisk or to a serverdisk

It must be in the same directory as the other screensavers. Look for the file CONTROL.EXE.

Before you can use CHPSCR, you have to install CHPAPER with all sections

NOTE: If you use Puzzle for CHPSCR, then you should only take picture which have the same size as your display.
If you use WindowMove take pictures which aren't so big as the screen is.

What can you do with CHPAPER

1. Replace the desktop Wallpaper:

Parameters:

None Replace desktop wallpaper with next picture
TI Timer show every TIME Second a new paper
ED Edit the entries of CHPAPER
(Note the option must be written in CAPITAL LETTERS)

Samples of calls

CHPAPER
CHPAPER TI
CHPAPER ED

2. BOSSKEY:

IF YOU are in an office and can't have sexy picture at desktop, but you like them:

1. If you have it installed at the run or load line (or perhaps in the StartUp Group of Program-Manager) press ScrollLock before you start windows to get the BossPicture.
2. If you have it started using the TI function press ScrollLock to get the BossPicture. Release the ScrollLock key to get the next Picture.

3. Change picture to next one:

Press ScrollLock to get the BossPicture.

4. FINISH:

1. Press ScrollLock to get the BossPicture.
2. Press QUIT-BUTTON.

Explanation of CHPaper.ini

----- start of CHPAPER.INI -----

[CHPEXT]	Section for CHPEXT only
TIMER=10	How many pictures are to be processed
[CHPAPER]	SectionName
PowerUser=0	Default is 0 and no Entry in INI (read next Chapter for mor details)
MAZE_TIMER_MILL=5	Default is 200 MillSecs (Puzzle-Timer to move point)
Language=0	Default is 0 (0 English 100 German)
ENTRY=10	How many pictures are to be processed
ENTRYAKT=4	next picture to show
SECTION_ACT=3	Actual Section
SECTION_ENTRY=11	Section count
S0=CHPAPER	Section Name
S1=4VGA	
S2=8VGA	
S3=GVGA	
S4=XVGA	
S5=ASTRO	
S6=AUTO	
S7=CARTOON	
S8=GRAPHIC	
S9=MENSCHEN	
S10=NATUR	
TIMER=12	multiplication for next picture at option T1
TIMER*TIMER_NORMAL_IN_MILLSEC	TIMER_NORMAL_IN_MILLSEC=5000 Timer in milliseconds (maximum is 60000, minimum not less than 500)
TIMER_BOSS_IN_MILLSEC=1050	Time to look for bosskey (maximum is 60000, minimum not less than 500)
CHPSCR_TIMER=2	Every 60 seconds will the ScreenSaver change to the next picture
CHPEXT_TIMER=30000	Every 30 Seconds will the next picture be displayed
INFORM_TICKS=8	Time to show the info bottom left
INFORM=1	Show information on bottom left of screen
SOUND=1	Beep on Bosskey and pause
RANDOM=0	Enable Random selection
FULLSCREEN=0	Enable replace if active window is Fullscreen
BOSS=R:\DEV\ISAMPL\BILDER\STPETER\13640_4.bmp	picture to show as BOSS
Directory=C:\WBMP	last directory of seletion
F0=C:\WBMP\babe03.bmp	picture 1 to show
FK0=C	C means only CENTER the picture once
F1=C:\WBMP\body.bmp	picture 2 to show
FK1=K	K means put the picture as many as possible on the screen
F2=C:\WBMP\hotrod.bmp	
FK2=C	
F3=C:\WBMP\ntreal.bmp	
FK3=C	
F4=C:\WBMP\paulina2.bmp	
FK4=C	
F5=C:\WBMP\babe03_l.bmp	
FK5=K	
F6=C:\WBMP\snap7.bmp	
FK6=C	
F7=C:\WBMP\si7.bmp	
FK7=C	
F8=C:\WBMP\snap6.bmp	
FK8=C	
F9=C:\WBMP\babe03_k.bmp	
FK9=K	
F10=W:\arkaden.bmp	
FK10=C	

----- end of CHPAPER.INI -----

defaults:
 TIMER_NORMAL_IN_MILLSEC=5000
 TIMER_BOSS_IN_MILLSEC=1050
 INFORM_TICKS=5
 Directory=C:\WINDOWS

TIP's

If you like to change the paper only all minutes set **TIMER_NORMAL_IN_MILLSEC** to **60000** and **TIMER** to the minutes you like 1 for 1 minute 2 for 2 minutes etc...
 (The programm use then very very few time to change the paper. As bigger the **TIMER_NORMAL_IN_MILLSEC** is as slower will the machine be).

Remark

CHPAPER ©T. Stoll

Don't edit anything in CHPaper.ini except the TIMER_NORMAL_IN_MILLSEC and TIMER_BOSS_IN_MILLSEC
all other options may be modified with **CHPAPER.EXE ED**

Explanation of CHPaper.ini PowerUser

```
// CHECK for TimerSettings in CHPAPER.ini
switch (PowerUser) {
  case 0:
    PowerUser Level 0
    MinTIMER= 240;
    MaxTIMER= 960;
    MinTIMER_NORMAL_IN_MILLSEC= 30000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC= 1050;
    MaxTIMER_BOSS_IN_MILLSEC= 10000;
    MinCHPEXT_TIMER= 30000;
    MaxCHPEXT_TIMER= 55000;
    MinCHPSCR_TIMER= 32;
    MaxCHPSCR_TIMER= 30000;
    break;
  case 1:
    PowerUser Level 1
    MinTIMER= 180;
    MaxTIMER= 1200;
    MinTIMER_NORMAL_IN_MILLSEC= 30000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC= 1050;
    MaxTIMER_BOSS_IN_MILLSEC= 12000;
    MinCHPEXT_TIMER= 30000;
    MaxCHPEXT_TIMER= 55000;
    MinCHPSCR_TIMER= 32;
    MaxCHPSCR_TIMER= 30000;
    break;
  case 2:
    PowerUser Level 2
    MinTIMER= 160;
    MaxTIMER= 1600;
    MinTIMER_NORMAL_IN_MILLSEC= 30000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC= 1050;
    MaxTIMER_BOSS_IN_MILLSEC= 14000;
    MinCHPEXT_TIMER= 25000;
    MaxCHPEXT_TIMER= 55000;
    MinCHPSCR_TIMER= 32;
    MaxCHPSCR_TIMER= 30000;
    break;
  case 3:
    PowerUser Level 3
    MinTIMER= 140;
    MaxTIMER= 1800;
    MinTIMER_NORMAL_IN_MILLSEC= 30000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC= 1050;
    MaxTIMER_BOSS_IN_MILLSEC= 16000;
    MinCHPEXT_TIMER= 25000;
    MaxCHPEXT_TIMER= 55000;
    MinCHPSCR_TIMER= 32;
    MaxCHPSCR_TIMER= 30000;
    break;
  case 4:
    PowerUser Level 4
    MinTIMER= 120;
    MaxTIMER= 2000;
    MinTIMER_NORMAL_IN_MILLSEC= 30000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC= 1050;
    MaxTIMER_BOSS_IN_MILLSEC= 18000;
    MinCHPEXT_TIMER= 25000;
    MaxCHPEXT_TIMER= 55000;
    MinCHPSCR_TIMER= 32;
    MaxCHPSCR_TIMER= 30000;
    break;
  case 5:
    PowerUser Level 5
    MinTIMER= 100;
    MaxTIMER= 3000;
    MinTIMER_NORMAL_IN_MILLSEC= 30000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC= 1050;
    MaxTIMER_BOSS_IN_MILLSEC= 30000;
    MinCHPEXT_TIMER= 25000;
    MaxCHPEXT_TIMER= 55000;

```

```

    MinCHPSCR_TIMER=          16;
    MaxCHPSCR_TIMER=          30000;
    break;
case 6:                        PowerUser Level 6
    MinTIMER=                 80;
    MaxTIMER=                 4000;
    MinTIMER_NORMAL_IN_MILLSEC= 30000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC=  1050;
    MaxTIMER_BOSS_IN_MILLSEC=  40000;
    MinCHPEXT_TIMER=          25000;
    MaxCHPEXT_TIMER=          55000;
    MinCHPSCR_TIMER=          8;
    MaxCHPSCR_TIMER=          30000;
    break;
case 7:                        PowerUser Level 7
    MinTIMER=                 60;
    MaxTIMER=                 8000;
    MinTIMER_NORMAL_IN_MILLSEC= 25000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC=  850;
    MaxTIMER_BOSS_IN_MILLSEC=  45000;
    MinCHPEXT_TIMER=          20000;
    MaxCHPEXT_TIMER=          55000;
    MinCHPSCR_TIMER=          4;
    MaxCHPSCR_TIMER=          30000;
    break;
case 8:                        PowerUser Level 8
    MinTIMER=                 1;
    MaxTIMER=                 10000;
    MinTIMER_NORMAL_IN_MILLSEC= 10000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC=  650;
    MaxTIMER_BOSS_IN_MILLSEC=  45000;
    MinCHPEXT_TIMER=          20000;
    MaxCHPEXT_TIMER=          55000;
    MinCHPSCR_TIMER=          2;
    MaxCHPSCR_TIMER=          30000;
    break;
case 9:                        Highest possible PowerUser Level 9
    MinTIMER=                 1;
    MaxTIMER=                 55000;
    MinTIMER_NORMAL_IN_MILLSEC= 5000;
    MaxTIMER_NORMAL_IN_MILLSEC= 55000;
    MinTIMER_BOSS_IN_MILLSEC=  550;
    MaxTIMER_BOSS_IN_MILLSEC=  55000;
    MinCHPEXT_TIMER=          5000;
    MaxCHPEXT_TIMER=          55000;
    MinCHPSCR_TIMER=          1;
    MaxCHPSCR_TIMER=          30000;
    break;
}

```

Because I had some performance problems on my network (Novell 386 V3.11) I'll check these entries every time its possible to change it. If you are running it on a stand alone PC you may add POWERUSER=9 to at section [CHPAPER]. If you are Supervisor and install this program on you network. Don't give all person level 9. Its dangerous, because the user can add entries very low and than a lot of pictures will be read from the server. Look at the possible levels with the settings.

Explanation of CHPAPER.EXE ED

BUTTONS

Add	Adds a picture to the picture list
Boss	sets a BOSS-Section
CENTER	the selected picture of the picture list will be centered or tiled (C=Centered, K=Tiled)
del	deletes a Section
Dib Info...	More information about a selected picture
Down	Moves the selected picture down in the selected list
Exit	finish the Edit box and goes back to main Menu of CHPaper
Load	Loads the selected picture into CHPaper (will lost all changes made. Save before you push LOAD)
Load as Paper	Loads the selected picture as Wallpaper (good to show the picture)
Remove	Delete a picture from the selected file list
RESTORE	Reads the settings saved in CHPAPER.INI
SAVE	Saves the settings to CHPAPER.INI
Up	Moves the selected picture up in the selected list

CheckBox and Editing Fields

BOSS Timer...	Timer in Milliseconds to look for BOSS-Key etc...
Enable Sound	Beep if BOSS-Key is on or off
Multiplicator...	Time to wait until the next picture will be displayed (Multiply this with Timer in MillSec's)
Random:	Random selection of pictures
Replace on F...	Replace pictures if Active Window is maximized
Show Inform...	Display Information which picture the next will be
Timer in Mills:	Timer in Milliseconds for WM_TIMER message (if you'd like to set the timer higher than 1 Minute you should set this value to 60'000 and the "Multiplicator for Timer" to the desired value. Examples: for 1 Minute: 60000 and 1 or 30000 and 2 for 30 Minute: 60000 and 30 or 30000 and 60 for 2 Hours: 60000 and 120 for 4 Hours: 60000 and 240

Explanation of CHPEXT.DLL

If you have it installed start FileManager

under the Menuitem Extensions is CHPaper..., and an Icon should be on the desktop

Copy any Bitmap or RLE file from the FileManager into the Icon. The wallpaper will imadiatly change.

You may also copy multiple Files onto the Icon. With the Timer settings in Section CHPEXT TIMER= will the picture be displayed. If you DoubleClick onto the Icon the picture showed will rest on Screen.

NOTE: Requires 9KByte of memory

Note for CHPAPERS.EXE

CHPAPERS has only the Tlmer Functions built in. Because this, there is no parameter needed to start CHPAPERS with TI to get the timer function running.

NOTE: Requires 31KByte of memory

USE OF CHPAPER

The CHPAPER and all other programm which are included where distributed as shareware for home use, but must be licensed for use within a business, corporation, or organization. This includes educational institutions and government agencies.

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REGISTRATION FOR CHPAPER

*Registration is required for the use of the **CHPAPER** and **all files** described in this documentation. This form should be used to register it.*

Warranty

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NOTE NOTE NOTE NOTE NOTE NOTE NOTE

A Shareware notice dialog box will appear each 3rd time you start this software. This is to remind you that you have not registered (i.e. paid for) the software. Simply click on 'Continue' to resume normal execution. When you register the software you will receive a registration number which will prevent the dialog box from appearing.

If you register, you'll get the information how you can remove the shareware notice dialog box. And if you order a Disk, you'll get the newest version of CHPAPER without the box in the executable file (Smaller and a few faster code).

REGISTRATION FORM for Version 7.0

PROGRAM:	# COPIES:	Amount
CHPAPER		
<u>1</u> PC using CHPAPER		
(\$15)	_____	\$ _____
<u>2-5</u> PC using CHPAPER		
(\$25)	_____	\$ _____
<u>6-10</u> PC using CHPAPER		
(\$30)	_____	\$ _____
<u>11-50</u> PC using CHPAPER		
(\$40)	_____	\$ _____
<u>51-100</u> PC using CHPAPER		
(\$60)	_____	\$ _____
<u>101-150</u> PC using CHPAPER		
(\$80)	_____	\$ _____
<u>161-500</u> PC using CHPAPER		
(\$100)	_____	\$ _____
<u>over 501</u> PC using CHPAPER		
(\$150)	_____	\$ _____

- ADD - \$6 for Diskette (5¼" 360K only) \$ _____
 (only if you want a Disk with the newest Version)

- ADD - \$9 for Diskette (3½" 720K only) \$ _____
 (only if you want a Disk with the newest Version)

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 CH-8003 Zürich
 Switzerland

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 If I get your CIS ID you'll receive the info by EMAIL, otherwise by FAX or MAIL.**