

## Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

Saturday, December 29. 2007

### **PSPBEEB: BBC Micro Emulator for PSP v1.1.0 (SLIM + IR)**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP.

For those who haven't seen previous versions, BeebEm is a famous emulator of the BBC Micro computer series running on both windows and unix. (see beebem)

Originally developed for UNIX systems in 1994 by David Alan Gilbert, it was then ported to windows by Richard Gellman and Mike Wyatt in 1997. At the start of October 2005, David Eggleston started porting the current Windows version of BeebEm (version 2.3) to FreeBSD.

What's new in version 1.1.0 :

- Speed improvements (but still slow < 40 fps)
- IR keyboard support !
- Now compatible with custom firmwares 3.x and PSP-slim
- Display and save thumbnail images for each save state
- Add option to display fps rate
- Add a simple intro splash screen
- Analog pad can now be used in the file requester to move faster through the disk/state lists
- Option to prevent the blue led to be displayed when L or R are pressed
- All render modes use GU (smooth mode)
- Support iso8859-1 fonts in print text functions (might be useful to translate menus in german, french ...)
- Major bug fix in video emulation functions (psp freeze ...)
- Other bug fix and code cleaning

How to use it ? Everything is in the README.txt file.

Sources are included, and this package is under "Beebem" licence, read COPYING.txt file for more information about it.

pspbbeb-v1.1.0-fw15.zip

pspbbeb-v1.1.0-fw3x.zip

pspbbeb-v1.1.0-src.zip

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it there :  
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in BBC Micro at 14:15

## Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

Friday, March 2. 2007

### **PSPBEEB: BBC Micro Emulator for PSP v1.0.8**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP.

For those who haven't seen previous versions, BeebEm is a famous emulator of the BBC Micro computer series running on both windows and unix. (see beebem)

What's new in version 1.0.8 :

- Add two new commands to run games (\*EXEC and \*RUN).
- New file format for run.txt, see README for details.  
Be aware, this format is not compatible with previous version.
- Add help menu
- New graphical functions with new smoother render modes.  
It uses the PSP GPU for rendering, it does not run faster, but it's a lot smoother.
- Save state dates are displayed in the emulator window  
(it's now easier to identify and to load the right save state slot)
- Bug fix in Rom file requester

How to use it ? Everything is in the README.txt file.

Sources are included, and this package is under "Beebem" license, read COPYING.txt file for more information about it.

pspbbeb-v1.0.8.zip

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it there :  
zx81's forum on dcemu network or zx81's forum on qj.net

If you're looking for games to play with : here

Posted by zx-81 in BBC Micro at 15:22

## Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

Monday, September 25, 2006

### **PSPBEEB: BBC Micro Emulator for PSP v1.0.7**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP.

For those who haven't seen previous versions, BeebEm is a famous emulator of the BBC Micro computer series running on both windows and unix. (see beebem)

\*\* Many thanks to Pou-chan for the multiple keyboard mapping \*\*

What's new in version 1.0.7 :

- Multiple keyboard mapping feature developed by Pou-chan :  
You can now toggle between 3 different keyboard mapping (using for example LTrigger and RTrigger keys)
- Bug fix in the keyboard skin chooser (that made the emu crashed)
- Add new keyboard files from Bah and Pou-chan

How to use it ? Everything is in the README.txt file.

Sources are included, and this package is under "Beebem" license, read COPYING.txt file for more information about it.

pspbbeb-v1.0.7.zip

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it here :  
[zx81's forum on dcemu network](#)

Posted by zx-81 in BBC Micro at 21:27

Monday, September 18. 2006

### **Keyboard mapping files for PSPBEEB**

On DCEmu network, Bah has kindly offered us a set of keyboard files for the PSPBeeb. It contains the mapping for more than 30 BEEB games !

Many thanks to him,

Here is a link to the rar archive :

keyboard files

Zx.

Posted by zx-81 in BBC Micro at 19:44

Sunday, September 17. 2006

## **PSPBEEB: BBC Micro Emulator for PSP v1.0.6**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP.

For those who haven't seen previous versions, BeebEm is a famous emulator of the BBC Micro computer series running on both windows and unix. (see beebem)

Originally developed for UNIX systems in 1994 by David Alan Gilbert, it was then ported to windows by Richard Gellman and Mike Wyatt in 1997. At the start of October 2005, David Eggleston started porting the current Windows version of BeebEm (version 2.3) to FreeBSD.

**\*\* Big thanks to Mr Nick666 for the beautiful images \*\***

What's new in version 1.0.6 :

- Icons and background images designed by Mr Nick666
- Emulator menus reorganisation (new menu for settings)
- New feature to save and load a distinct setting file for each games
- Delete files option (in the file selector)
- Add keyboard change skin option
- The percent of battery left is now displayed in the emulator window
- Add a watchdog to automatically return to the emulator menu
- when the battery is very low (< 5%)  
(you can add your own virtual keyboard images in the graphics directory).
- Bug fix and code cleaning

How to use it ? Everything is in the README.txt file.

Sources are included, and this package is under "Beebem" licence, read COPYING.txt file for more information about it.

pspbbeb-v1.0.6.zip

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it here :  
zx81's forum on dcemu network

Posted by zx-81 in BBC Micro at 22:48

Saturday, May 20. 2006

## **PSPBEEB: BBC Micro Emulator for PSP v1.0.5 (final)**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP (and i hope the last).

What's new in version 1.0.5 :

- In the key mapping editor, PSP keys can now be left unassigned
- Disk image can now be loaded on the two drives of the BBC Micro (and not only on drive 0).

How to use it ?

Have a look to the README.txt file !

Two binary versions (for 2.x and 1.5 FW) and sources are included in the zip archive.

Sources are included, and this package is under "Beebem" license, read COPYING.txt file for more information about it.

pspbbeb-v1.0.5.zip

Enjoy

Zx

Looking for games ? have a look here

Posted by zx-81 in BBC Micro at 14:23

Friday, May 19. 2006

**PSPBEEB: BBC Micro Emulator for PSP v1.0.4 (bug fix)**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP.

What's new in version 1.0.4 :

- Fix CAPSLOCK bug
- Fix auto-load bug with clock at 222 on 1.5FW

How to use it ?

Have a look to the README.txt file !

Two binary versions (for 2.x and 1.5 FW) and sources are included in the zip archive.

Sources are included, and this package is under "Beebem" license, read COPYING.txt file for more information about it.

pspbbeb-v1.0.4.zip

Enjoy

Zx

Posted by zx-81 in BBC Micro at 19:10

## Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

Thursday, May 18. 2006

### **PSPBEEB: BBC Micro Emulator for PSP v1.0.3**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP.

What's new in version 1.0.3 :

- New Speed optimization
- Add screen resize menu (x1.25, x1.5, x2)
- Add .img disk file support
- Add a file (run.txt) to specify association between the disk name and the name of the program to run (file yyy.img -> CHAIN"xxx")
- Add Analog pad mapping (in .kbd file format and in the key mapping editor)
- Add shortcut to \*CAT and CHAIN"xxx" command
- Option to swap between cursor and analog pad is now working

How to use it ?

Have a look to the README.txt file !

Two binary versions (for 2.x and 1.5 FW) and sources are included in the zip archive.

Sources are included, and this package is under "Beebem" license, read COPYING.txt file for more information about it.

pspbbeb-v1.0.3.zip

Enjoy

Zx

1) Looking for a good web site about BBC Micro ?

<http://www.stairwaytohell.com/>

2) Looking for games:

<ftp://ftp.nvg.ntnu.no/pub/bbc>

Posted by zx-81 in BBC Micro at 00:07



Sunday, May 14, 2006

## **PSPBEEB: BBC Micro Emulator for PSP v1.0.2**

Hi All,

Here is a new version of PSPBEEB the BBC Micro Emulator for PSP.

What's new in version 1.0.2 :

- Add missing keys in the virtual keyboard
- Add Zip archive support for disk files (.ssd ...), keyboard (.kbd) and state files (.uef).
- Add Load/Save/Del emulator states menu
- Add menu to change the BBC hardware Model
- Add a frameskip option
- Speed optimization (frame display)

How to use it ?

Have a look to the README.txt file !

Two binary versions (for 2.x and 1.5 FW) and sources are included in the zip archive.

Sources are included, and this package is under "Beebem" license, read COPYING.txt file for more information about it.

pspbbeb-v1.0.2.zip

Enjoy

Zx

1) Looking for a good web site about BBC Micro ?

<http://www.stairwaytohell.com/>

2) Looking for games:

<ftp://ftp.nvg.ntnu.no/pub/bbc>

Posted by zx-81 in BBC Micro at 22:21

Saturday, May 13. 2006

### **PSPBEEB: BBC Micro Emulator for PSP v1.0.1**

Hi All,

BeebEm is a famous emulator of the BBC Micro computer series running on both windows and unix. (see beebem)

Originally developed for UNIX systems in 1994 by David Alan Gilbert, it was then ported to windows by Richard Gellman and Mike Wyatt in 1997. At the start of October 2005, David Eggleston started porting the current Windows version of BeebEm (version 2.3) to FreeBSD.

I've successfully modified, and port the source code of the 0.0.4 version from Dave Eggleston using PSPSDK environment. It's now working fine on PSP !

It has been developped on linux for Firmware 2.5 using the great GTA eloader (0.97) from <http://www.fanjita.org/>, but it should work properly on other firmwares. I've integrated a 1.5FW binary version (kxpl0it).

How to use it ? Everything is in the README.txt file.

It's a first beta release and work still remain ...

Sources are included, and this package is under "Beebem" licence, read COPYING.txt file for more information about it.

pspbbeb-v1.0.1.zip

PS: Special thanks to Danzel and Jeff Chen for their virtual keyboard, and to all PSPSDK developpers.

Enjoy,

Zx.

Posted by zx-81 in BBC Micro at 19:18