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

Saturday, December 29. 2007

## PSPAtari: Atari 800/130/5200 Emulator for PSP v1.1.1 (minor update)

Hi All,

Here is a new version of PSPAtari the emulator of Atari 800, 800XL, 130XE and 5200 series.

For those who haven't seen previous versions, Atari800 is an emulator for the 800, 800XL, 130XE and 5200 models of the Atari personal computer. It can be used on console, FrameBuffer or X11. See http://atari800.sourceforge.net/ for further informations. smooth

PSPATARI is a port on PSP of the version 2.0.2 (April 08 2006) of Atari800 from Petr Stehlik.

What's new in version 1.1.1 :

- All render modes use GU (smooth mode)
- Add fit height render mode (for zektor)
- Analog pad can now be used in the file requester
- Can now be compiled under linux for linux (usefull for dev/debug)
- Tried to put the new pokey functions, but it is too slow to be usable on a PSP

It has been developed on linux for Firmware 1.5 and 3.71-m33, and for the IR keyboard part it has been tested using a Targus Universal IR Wireless keyboard.

Special thanks to Raven for his beautiful icons (Raven's web site)

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

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

binary version for fw3.x

binary version for fw1.5

source code

Enjoy,

Zx.

\*\* UPDATE \*\* thanks to Tezz a new version have been uploaded with a fix for IR keyboard (it didn't work properly in previous archive).

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 Atari 5200 at 19:46

ik need it rachid on Dec 31 2007, 19:17

thanks for your comment,

Zx zx-81 on Dec 31 2007, 22:12