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

Wednesday, June 30. 2010

## Pandora-Colem: Colecovision emulator for Pandora v1.1.0

Hi All,

ColEm is one of the best emulator of the ColecoVision videogame system running on FreeBSD, HP-UX, SunOS, Solaris, Linux, and other Unix systems. There are also ports to MacOS, MSDOS, Windows, OS/2, PocketPC and other systems. See http://fms.komkon.org/ColEm/ for further informations.

Pandora-Colem is a port on Pandora of my previous Wiz port version of ColEm.

What's new in version 1.1.0 (compared to original version):

- File requester with real and virtual keyboard to choose sequentially rom files beginning with a given letter
- Thumbnail images for save states & file requester
- Save state files use gzip compression (with STZ as file extention).
  You can use gzip or 7-zip to convert old STA to STZ.
  STA file format is still supported for loading, so you convert your previous saved files inside the emulator.
- Cheat support!
- Memory monitoring engine to find your own cheat code!
- Text editor to modify the global cheat txt file
- Text editor to write your own comments on games
- Display first comment line while browsing game files
- Auto fire support for second joystick
- Zip rom files are decompressed in memory
- Add documentation for settings in help menu
- Auto-fire mode, press RTrigger+X to switch it on/off
- Add several new hotkeys:
- . settings such as fps, render mode, auto fire speed can now be directly modified inside the emulator (no need to enter in the settings menu)
- . quick save / quick load current state (no need to enter in the main menu)
- Add ntsc/pal option

Sources are included, read COPYING.txt & README file for more information about it.

Here is a full working PND version: pandora-colem-v1.1.0-pnd.zip

The source code is here: pandora-colem-v1.1.0-src.zip

Enjoy,

Zx

If you want to discuss on this homebrew, you can do it here: My forum on dcemu network or http://www.gp32x.com/.

Posted by zx-81 in ColecoVision at 12:31