

Sunday, April 19. 2009

## **PSPXTI: A TI-92 Calculator emulator v1.3.0**

Hi all,

For those who haven't seen previous versions, XTiger is a unix emulator (under X Window) of a TI-92 calculator (Texas instruments).

It was originally written by Jonas Minnberg and was closed source.

Jonas Minnberg has not worked on XTiger for quite a while and he gave Misha Nasledov the code and permission to GPL it.

PSP-XTI is a port on PSP a the Unix version 0.8.

What's new in this version ?

- New background images
- Add Load & Save states
- Text editor to write your own comments  
(or to read math courses )
- Finally fix issue with "Home -> Exit" & Sleep mode
- Add a new settings menu

pspxti-v1.3.0-fw5x.zip

pspxti-v1.3.0-fw15.zip

pspxti-v1.3.0-src.zip

It's distributed under GNU licence and sources are included.

It has been developed on linux for Firmware 1.5 and 5.0-M33, and for the IR keyboard part it has been tested using a Targus Universal IR Wireless keyboard on a PSP FAT.

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

Here is a PDF version of the TI-92 manual : TI 92+ manual

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 TI 92 at 21:30

Another big round of applause to zx-81. Absolutely love this app, thanks again for the update.  
john on Apr 21 2009, 04:04

Glad to see you enjoy it;

Zx  
zx-81 on Apr 21 2009, 07:33

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

hello, this is an excelent aplication, but i would like have a diferent keyboard, and i´m wondering if you can help me to do it. i just want a simple one like the default one.

Alvaro on Apr 22 2009, 22:27

the differentiation and the ">" button are inverted, when you press ">" it will enter the differentiation sign "d(" or vice versa.

eriyttäminen ja ">"-painiketta on ylösalaisin, kun painat ">" se tulee erilasten merkki "d (tai päinvastoin.

PSPXTI\_user on Apr 27 2009, 21:07

Hi Mate,

thanks for your feedback,

Zx

zx-81 on Apr 28 2009, 08:12

Thanks Zx 81 for this wonderful emulator, it's so useful! I recommend everyone to donate, you really deserve it.

Merci beaucoup Zx, c'est phénoménal ce que tu as fait. Je recommande fortement ce logiciel.

Sergio on May 8 2009, 18:21

I need help! i can't get the stat/list editor to work. i tried loading but i still can't find it under apps. please help!!! got exams soon does it matter which folder i put the apps on the psp stick?

ben on Mar 16 2011, 15:09

Hi,

i can't help you so much, i don't even know how all the tips/tricks to use a TI-92 myself. You may read the manual of the TI-92 ?

Zx

zx-81 on Mar 16 2011, 15:17

Yes i've read the manual. the thing is; the app is not installed. I got the app but i can't install it. since it's on the psp i can't link the software with my pc. How do i install apps?

ben on Mar 16 2011, 15:28

ZX81 your work is excellent, for days try to run an application (smart bars) but not post, I got a message telling me I had to have a more advanced version of the rom, internet searching I found a ROM version 2.05, and replace it to start the screen goes blue, I like your Mobile Populations, sucrase want an update to this version of the rom, if you have time and disposition of course, I'd appreciate it in the soul and I think it'll be the only one, this is the link rom version of v2.05

[http://nitroroms.com/show/file-info/173790/Texas\\_Instruments/TI-92+%20Hardware%20%20v2.05%20%282000%29%28Texas%20Instruments%29.rom.html](http://nitroroms.com/show/file-info/173790/Texas_Instruments/TI-92+%20Hardware%20%20v2.05%20%282000%29%28Texas%20Instruments%29.rom.html)

juan on Oct 22 2011, 23:48

I just tried this in my PSP3001 with LCFW 6.60 ME-1.5 and it worked!

Just missing the full on-screen keyboard to be completely functional.

Thanks for your job!

Froilan on Mar 7 2012, 07:48