

EclaireXL - Bug #48

CORE13 - Veronica BASIC not working

06/13/2017 02:14 AM - Stephen

Status:	Closed	Start date:	06/13/2017
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:			
Description			
I've tried various RAM and NTSC/PAL settings. When I run "detector.com" from the attached ATR, the screen flickers and I get "Veronica Not Detected". My Veronica is a black cased Revision 2.0.			

History

#1 - 06/13/2017 02:21 AM - Stephen

Also, VREGREAD fails both tests, and VRAMTEST fails all 4 tests.

#2 - 06/13/2017 02:23 AM - Stephen

VREGREAD passes both tests, VRAMTEST passes the 4 tests.

#3 - 06/13/2017 02:25 AM - Stephen

Guys - I am very sorry. I was not loading the BIOS first. Veronica is working properly. I tried to delete this, but must not have appropriate permissions.

#4 - 06/13/2017 02:40 AM - Stephen

- *Subject changed from CORE13 - Veronica not detected to CORE13 - Veronica BASIC not working*

OK - I got the rotator demo working. However, I cannot get Veronica BASIC to load. It either hangs or says it cannot communicate with the cart. Pressing F10 causes my monitor to see the input switch, but I get a black screen, and have to do a full power cycle. F12 does take me to the settings screen.

#5 - 06/13/2017 08:51 AM - foft

So all tests work but veronica basic does not?

I know a bit about veronica, I built a veronica clone for the ultimate cart but never debugged it.

#6 - 06/13/2017 05:31 PM - Stephen

- *File vbasic.xex added*

foft wrote:

So all tests work but veronica basic does not?

I know a bit about veronica, I built a veronica clone for the ultimate cart but never debugged it.

Yes, everything on the ATR I attached works. I will attach the version of Veronica BASIC I was trying to use. This evening I will arrange my desk better so that I can have a real Atari plugged in next to the Eclaire to make side by side testing easier.

#7 - 04/15/2018 08:16 PM - foft

Veronica basic works on the 'Veronica' Ultimate Cart fpga core. So very odd it doesn't work on the original. You definitely has a v2 veronica? I don't think it works on v1.

#8 - 08/01/2018 10:05 PM - foft

- *Status changed from New to Closed*

Closed. Working fine with my Veronica clone and no feedback received from tester.

Files

Veronica.atr	90 KB	06/13/2017	Stephen
vbasic.xex	17.4 KB	06/13/2017	Stephen