

## EclaireXL - Bug #19

### PAL VGA Synch issues (screen is not centered)

05/30/2017 02:53 PM - ndary

<b>Status:</b>	Closed	<b>Start date:</b>	05/30/2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	foft	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>			
<b>Description</b> I am using a LCD TV SCREEN with VGA input, when the ExclairXL boot into Basic (ready prompt) the screen is not centered but in the Settings mode (Pressing F12) and 'file browse' (Pressing F11) screen the screen is centered, without changing any settings  my Screen detect this resolution... 720x576@50h, i can auto adjust the image using the Screen OSD but it looses the position every time i reboot the computer.  attaching pictures to show example  i will try testing on other screens as well.  Nir			
<b>Related issues:</b>			
Related to Feature #7: Implement I2C vga/hdmi support			<b>New</b> <b>04/04/2017</b>

#### History

##### #1 - 05/30/2017 06:45 PM - foft

50Hz isn't standard on VGA monitors at all. So its not going to work well unless you find one that supports modes like 576p50.

We will be doing work to fix this, there is a programmable pll on board and edid/ddc hardware to implement support for.

##### #2 - 05/30/2017 06:46 PM - foft

- Status changed from New to Closed

Closing since we already have a task to implement the pll and edid/ddc support

##### #3 - 05/31/2017 07:04 PM - foft

- Related to Feature #7: Implement I2C vga/hdmi support added

#### Files

EclairXL-Ready Prompt.jpg	1.05 MB	05/30/2017	ndary
EclairXL-Settigns Screen.jpg	1.92 MB	05/30/2017	ndary